



MARIANI THERMO GROUP — SINCE 1973

PRICE LIST 2023-07

WATER HEATERS AND FLUE SYSTEMS

| The reality
| that looks far





Interactive price list

An important news!

In this edition of the catalogue, ATI has included QR Codes that allow you to look up the prices of our products in an online price list that is always updated and easily accessible.

Unfortunately, the trend in the cost of raw materials has made it difficult to communicate stable prices in the printed price list. We hope to do something pleasant by adding this online tool to the catalogue.

How does it work ?

Within the section indexes of the catalogue there are QR Codes: by framing them with the smartphone you will be taken directly to the price list of the desired section of the catalogue. The page contains a quick search function on all the codes present in the price list with a constantly updated quotation. Alternatively, you can access the service from your computer by typing directly into the browser **<https://prices.atimariani.it>**





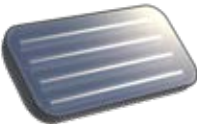






PRICE LIST 2023-07

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prices.atimariani.it/ati

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OUR FAMILY



INNOVATION AND PASSION SINCE 1973

Founded in 1973 in Cesena, Italy, ATI DI MARIANI SRL is the result of the innovative and entrepreneurial attitude of Mario Mariani. As a result of years of experience gained in the heating market and thanks to a great and inextinguishable passion and the support of a trusted circle, Mariani established a vigorous and remarkable reality, creating over the years a wide range of innovative and successful products, predominantly designed and patented by himself.

The experience and professionalism of our team, as well as the ambition and the curiosity to always improve along with progress and above all, the passion for the own work and devotion for the products, are the engine that everyday drives ATI to face new challenges and to continue to establish it on the international market.

Since its foundation, ATI - Mariani Thermo Group has developed and evolved from the solid assumption of being a family business, ensuring continuity and security for its employees and setting its governance based on shared values at all levels of the organization.

THE GROUP'S VALUES

QUALITY 100% MADE IN ITALY - all ATI production is Italian and, in particular, it is located in Cesena, the Group's hometown.

FLEXIBILITY - the completely internal design and production allow to meet the multiple demands of the market and the particular needs of individual customers.

SIMPLICITY - ATI products are designed to be easy to understand, install, use and maintain.

RELIABILITY - customers and partners can testify to the intrinsic quality of ATI products which, during their life cycle, rarely require maintenance interventions. The care of each step of the production process and the quality of the raw materials used are a guarantee of durability and longevity of ATI products.



THE LONG PATH OF OUR PRODUCTS

1993

ATI'S FLUE SYSTEM DIVISION STARTS
the production expands to flue pipes
and flue gas exhaust ductwork with the
implementation of new production facilities
including enamelling service.



1992

SECURITY,
first gas storage water
heater with sealed
combustion chamber. An
innovative solution for
the main security needs
demanded by the market.



1975

DISCOTERM
Innovative solar panel
with integrated storage,
among the first to be made
available on the market.



1973

DUPLETERM: the
first boiler with two
independent burners
for DHW production
with integrated
storage and heating.



1975

**WALL HANGING
DUPLETERM:**
Two independent
burners and wall
setting up that
simplify and expand
the possibilities of
domestic installations.



1988

COMFORT 3
small-sized storage gas
water heater, able to
provide heating and DHW.
Used in the nautical and
RV (camper vans and
motorhomes)



2018

DISCOSOL
Thermal solar panel
Solar Keymark certified.



2022

HYDRODENS,
New model of condensing
water heater with integrated
storage, digital thermostat
and weekly programmable
chronothermostat.

2023

HYDROSOL,
High efficiency solar panel with
integrated storage



2012

The **SECURITY** range it
is renewed to comply
the new European and
environmental standards



RARE FALLS WHO WALKS WELL.

Leonardo da Vinci

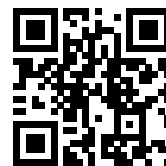


**I'D LIKE TO BE,
NOT APPEAR.**

Mario Mariani, company founder

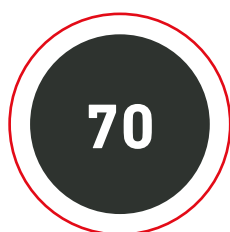


Company video

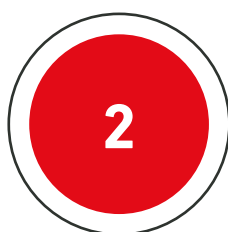


COMPANY PROFILE

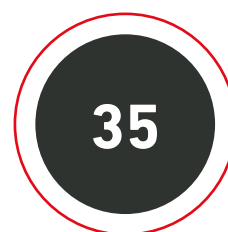
The company runs with 70 employees splitted all over the production site, with a total area of 38,000 m² of which 15,000 m² are covered, located in Cesena, in the Forlì-Cesena district, Italy.



Employees



Associates



Countries
we export to



of Export



DHW sector
products



Flue systems
sector products

PRODUCTION

The production process is carried out utterly realized on Ati's plants. This allows the maximum supervision on the whole productive cycle and therefore guarantee the elevate quality standards. A close attention is paid to the selection of raw materials, as the quality of the finished product depends on the condition of all the elements that forms the production process. Each supply is submitted to severe inspections and if the goods do not respect the specific quality standards will be rejected.



RESEARCH AND DEVELOPMENT

Looking forward over ATI's 40 years a word can define our path: progress. ATI is a constantly evolving reality. Growing production trends, projects in progress, new patents, fuel our team passion, curiosity and resourcefulness, projecting the company, every day, towards the future.

CONTINUOUS TRAINING

A qualified and motivated team represent the most important capital of the company. The Corporate social responsibility manifests itself by the involvement and mutual trust ensured by the compliance of the rules encouraging the worker's personal growth.





ATI IN THE WORLD

TERRITORY AND RESPONSIBILITY

ATI is deeply attached to its own territory, surrounded by evocative medieval villages, sweet rolling hills and green cultivated valleys. We firmly believe that working in such harmonious environment is an inspirational element of great value for the company.

For ATI the social responsibility that derives from its impact on the territory is a relevant issue. This principle encourages the company to maintain healthy relationships with all its interlocutors and establish constructive and synergistic dialogue with other local entities.



QUALITY AND CERTIFICATION

In 1998, ATI achieves the quality system certification, in accordance with ISO 9001 international standards. An important attainment that puts our company in a position of competitiveness towards the main and most reliable operators of this specific market field, both in Italy and abroad.

ATI operates in compliance with the following construction quality standards, specifically:

- 2014/35/UE - Low Voltage Directive
- 2014/30/UE - Electromagnetic Compatibility Directive
- 2016/426 (GAR) - European regulation
- ERP ecolabeling
- UNI EN 14471 / EN 1856-1 / EN 1856-2 / UNI EN 14989-2 EC Certificates



Water heaters products



Condensing gas-fired storage water heater

16



prices.atimariani.it/ati

- HYDRODENS
- WHC400
- WHC500
- WHC700
- WHC900

17
23
24
25
26

Domestic



Sealed chamber gas-fired storage water heater

30



prices.atimariani.it/ati

- SX080
- SX120

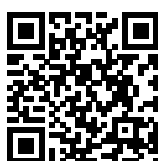
31
32

Commercial



Sealed chamber gas-fired storage water heater

37



prices.atimariani.it/ati

- SX160
- SX220
- SX300
- SX400
- SX600
- SX800

38
39
40
41
42
43



Natural flue draft water heater

50



prices.atimariani.it/ati

- TX220
- TX300
- TX400
- TX600
- TX800

51
52
53
54
55

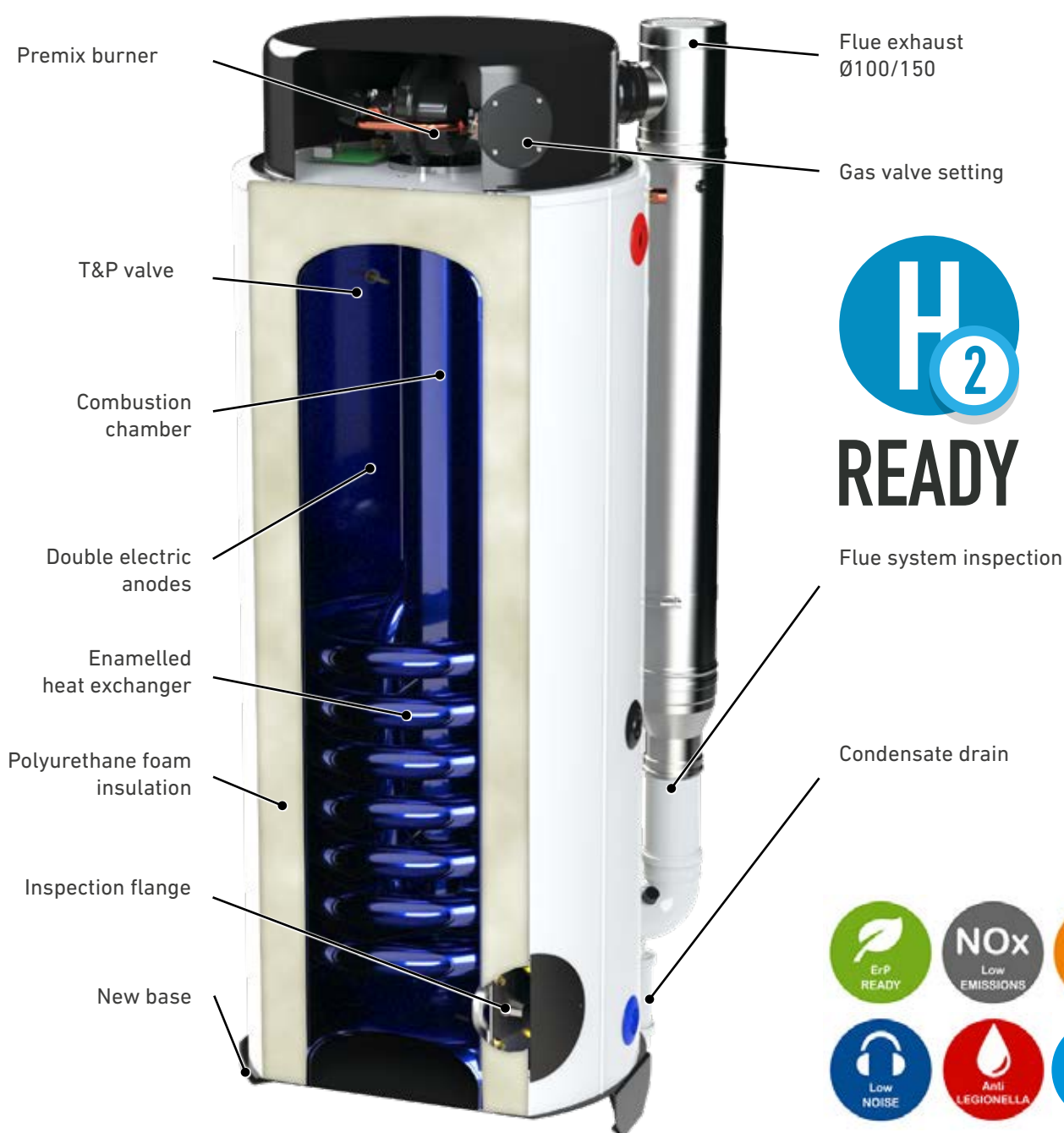
CONDENSATION WATER HEATER INTEGRATED STORAGE TANK

Features

- The new Ø100 / 150 PP-Stainless steel flue exhaust allows a longer duct length.
- The inspection door in the flue hood allows access to the valve for easy CO2 adjustment.
- The premix burner is made of sintered fiber stainless steel, it guarantees low NOx emissions (<40 mg / kwh).
- The new T&P valve guarantees additional protection for both excess pressure and temperature.
- The heat exchanger is immersed inside the boiler, it guarantees a heat exchange without heat dispersion.
- Internal glazing.
- The closed cell polyurethane foam insulation allows maximum thermal insulation.
- The condensate drain is located in the lower part of the flue gas outlet,

it has been designed to guarantee the condensate drainage of the exchanger and the flue. It is provided with a boiler locking system in case of obstruction.

- The inspection flange allows cleaning of the calcium deposit in the boiler.
- The new base allows the device to be moved through forklifts and pallet trucks with the insertion of forks from 4 directions.
- The device has an active cathodic protection at impressed currents. The two titanium anodes guarantee a protective covering along the entire boiler.
- Approved with feed gas up to 20% hydrogen.
- Antifreeze function.
- Anti-legionella program.



Condensation water heater integrated storage tank

HYDRODENS



HOT WATER

T usage 38°C - T inlet 10°C - T storage 60°C



18 min

recovery time
($\Delta T = 40^\circ\text{C}$)



x 14

N° showers
period: 5 min
flow: 8 l/min



x 30

N° sinks
period: 3 min
flow: 6 l/min



x 9

N° sinks
period: 10 min
flow: 6 l/min



x 5

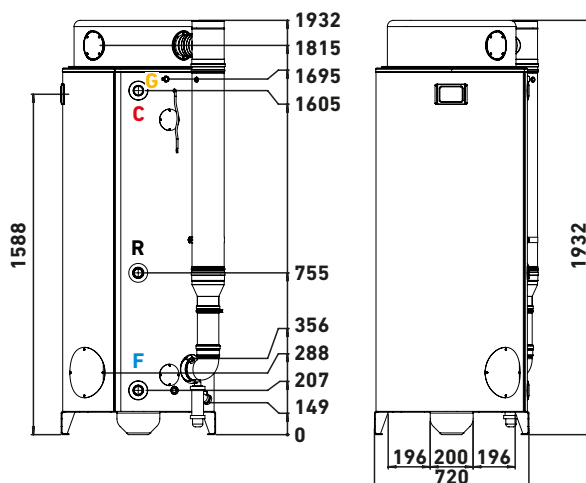
N° commercial sinks
period: 10 min
flow: 12 l/min



x 4

N° bathtubs
capacity: 170 l

| Technical data | | | |
|--|-------------------------------|-----------|---------------|
| Storage capacity | | L | 330 |
| Empty weight | | kg | 220 |
| Filled weight | | kg | 550 |
| Nominal input (gross) | | kW | 49.9 |
| Nominal output (net) | | kW | 50.6 |
| Nitrogen oxide | NO _x | ppm | 19.7 |
| Nitrogen oxide | NO _x | mg/kWh | 39 |
| Noise level | | dB(A) | 62.9 |
| Efficiency | | % | 101.5 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | A |
| Load profile | | | XXL |
| Efficiency | η_{wh} | % | 101.5 |
| Annual fuel consumption | AFC | GJ | 21 |
| Daily fuel consumption | Q_{fuel} | kWh | 26.388 |
| Annual electricity consumption | AEC | kWh | 25 |
| Daily electricity consumption | Q_{elec} | kWh | 0.113 |
| Nitrogen oxide emission | NO _x | mg/kWh | 39 |
| Noise level inside | LWA | dB | 62.9 |
| Mixed water 40°C | V40 | L | 501.85 |
| Performance (T cold 10°C / T storage 60°C) | | | |
| Draw-off capacity continuous withdrawal | $\Delta T = 25^\circ\text{C}$ | l/h | 1742 |
| Draw-off capacity continuous withdrawal | $\Delta T = 50^\circ\text{C}$ | l/h | 871 |
| Heating-up-time | $\Delta T = 25^\circ\text{C}$ | min. | 11 |
| Heating-up-time | $\Delta T = 50^\circ\text{C}$ | min. | 23 |
| Draw-off capacity single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 660 |
| Draw-off capacity single withdrawal | $\Delta T = 50^\circ\text{C}$ | L | 330 |
| Electrical data | | | |
| Power supply | | V/Hz | 230 V ~ 50 Hz |
| Dimensions | | | |
| Dimensions (l x p x h) | | mm | 720x720x1932 |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | G 1" 1/4 |
| Cold Water Inlet | F | in | G 1" 1/4 |
| Recirculation | R | in | G 1" 1/4 |
| Gas Inlet | G | in | G 3/4" |

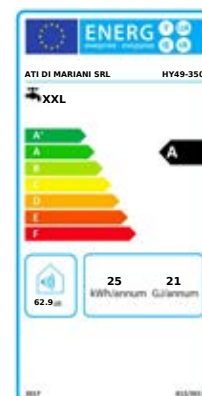


Code
HY49-350

Price
€ 7.100



Exhaust kit
from page 18



Ø100 / 150 PP-St. steel horizontal concentric flue kit

AKIT31**KIT content**

- Ø100 90°M/F PP elbow
- Ø150 90° M/F stainless steel elbow
- Ø 100 EPDM seal
- Ø 150 EPDM seal
- Ø 100/150 centering ring
- Ø 150 x 500 M/F stainless steel pipe
- Ø 100 x 500 M/F PP pipe
- Ø 100/150 PP black terminal
- Ø 150 stainless steel wall cover

For models

- HY49-350

min 0,5 m ÷ max 20 mCode
AKIT31Price
€ 225,00**C13****C43****Available accessories**Concentric extension
PP/st. steel Ø100/150 L= 500Code
WXPX1015050Price
€ 51,00Concentric extension
PP/st. steel Ø100/150 L= 1000Code
WXPX1015100Price
€ 80,00Concentric elbow
PP/st. steel Ø100/150 45°Code
WXPX101545Price
€ 65,00Concentric elbow
PP/st. steel Ø100/150 90°Code
WXPX101590Price
€ 76,00

Ø100/150 PP-St. steel vertical concentric flue kit

AKIT32



HOT WATER



KIT content

- Ø 100 x 235 stainless steel pipe
- Ø 150 X 1000 stainless steel pipe
- Ø 150 X 250 M/F stainless steel pipe with air intake
- Ø 100/150 M-F increase adapter
- Ø 100 X 250 M/F PP pipe
- Ø 100 X 1000 M/F PP pipe
- Ø 100 EPDM seal
- Ø 150 EPDM seal
- Ø 100 stainless steel terminal
- Ø 100/150 centering ring
- Ø150 stainless steel ring

For models

- HY49-350

Code
AKIT32

Price
€ 210,00



C33

Available accessories



Concentric extension
PP/st. steel Ø100/150 L= 500

Code
WXPX1015050

Price
€ 51,00



Concentric extension
PP/st. steel Ø100/150 L= 1000

Code
WXPX1015100

Price
€ 80,00



Concentric elbow
PP/st. steel Ø100/150 45°

Code
WXPX101545

Price
€ 65,00



Concentric elbow
PP/st. steel Ø100/150 90°

Code
WXPX101590

Price
€ 76,00

Ø100/100 PP single wall horizontal flue kit

AKIT33



KIT content

- 150/100 H= 230 mm M/F stainless steel T element
- Ø 150 X 1000 stainless steel pipe
- Ø 100 X 250 M/M PP pipe
- Ø 100 X 1000 M/F PP pipe
- Ø 100 90° M/F PP elbow
- Ø 100 wall cover
- Ø 100 EPDM seal
- Ø 150 EPDM seal
- Ø 100 stainless steel grid
- Ø100 stainless steel terminal
- Ø 150 stainless steel ring

For models

- HY49-350

Code
AKIT33

Price
€ 225,00

AIR
min 1 m ÷ max 3 m

EXHAUST
min 1 m ÷ max 10 m



C53

C83

Available accessories



PP extension
Ø100 L= 500

Code
AKIT33-01

Price
€ 15,20



PP extension
Ø100 L= 1000

Code
AKIT33-02

Price
€ 24,10



PP elbow
Ø100 45°

Code
AKIT33-03

Price
€ 11,90



PP elbow
Ø100 90°

Code
AKIT33-04

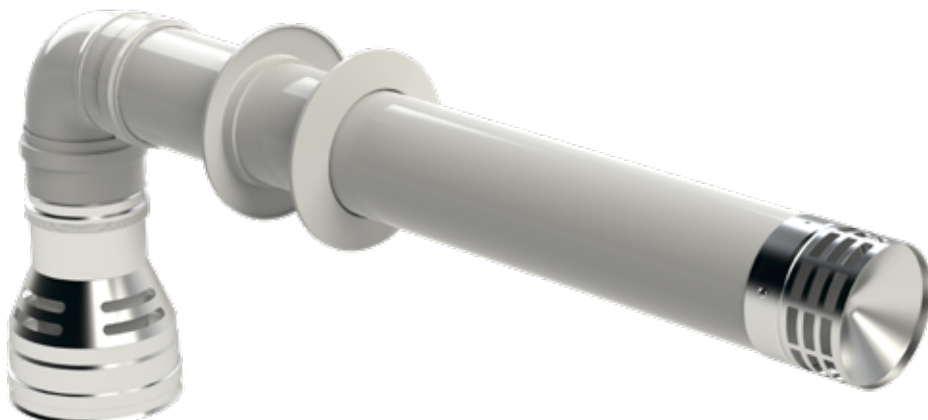
Price
€ 12,10

Ø100 PP type B open chamber horizontal flue kit

AKIT34



HOT WATER



KIT content

- Ø150/100 F-F reducing adapter
- Ø 100 X 250 M/F PP pipe
- Ø100 X 750 M/M PP pipe
- Ø 100 A 90 M/F PP elbow
- Ø100 silicone wall cover
- Ø 100 triple lip EPDM seal
- Ø 100 EPDM seal
- Ø 150 EPDM seal
- Ø 100 stainless steel terminal

For models

- HY49-350

min 0,75 m ÷ max 15 m



Code
AKIT34

Price
€ 95,00

B23

B53

Available accessories



PP extension
Ø100 L= 500

Code
AKIT33-01

Price
€ 15,20



PP extension
Ø100 L= 1000

Code
AKIT33-02

Price
€ 24,10



PP elbow
Ø100 45°

Code
AKIT33-03

Price
€ 11,90



PP elbow
Ø100 90°

Code
AKIT33-04

Price
€ 12,10

CONDENSING GAS-FIRED STORAGE WATER HEATER

The gas fired condensing water heaters of the WHC line are low NOx emissions products, compliant with ERP directive. Available in 4 models with capacities of 400, 500, 700 and 800 litres, WHC performs a modern and efficient solution for users with high volumes of DHW needs in a simple and continuous way. The WHC ATI are DHW generators with electronic ignition and sealed combustion chamber, equipped with a premix stainless steel multi gas burner, methane ready, and a propane conversion kit. Thanks to its top quality sheet metal tank, glass porcelain interior, equipped with magnesium anode, WHC is a durable and highly corrosion-resistant product. In cases of no ignition or failure shutdown, the ionization flame detection and control system for the interruption of the gas flow guarantee maximum operating safety.

The floor installation of WHC is quick and simple: it only provides for the smoke combustion exhaust with ATI's

exhaust kit (available in various configurations) and the availability of connections for water and gas. Its thick closed cell polyurethane foam insulation ensures maximum thermal insulation.

Features

- condensing storage water heater
- sealed combustion chamber
- double enamelling glass porcelain tank
- magnesium anode for corrosion protection
- premix stainless steel multi gas burner
- high efficiency AISI 316 stainless steel exchanger methane ready and propane conversion
- easy floor installation
- different smoke exhaust system options (horizontal or vertical, concentric, single wall): the usage of original exhaust kit is compulsory
- elevate closed cell polyurethane foam insulation



Condensing gas-fired storage water heater

WHC 400



HOT WATER

T usage 38°C - T inlet 10°C - T storage 80°C



79 min
recovery time
($\Delta T = 70^\circ\text{C}$)



x 25
N° showers
period: 5 min
flow: 8 l/min



x 55
N° sinks
period: 3 min
flow: 6 l/min



x 16
N° sinks
period: 10 min
flow: 6 l/min



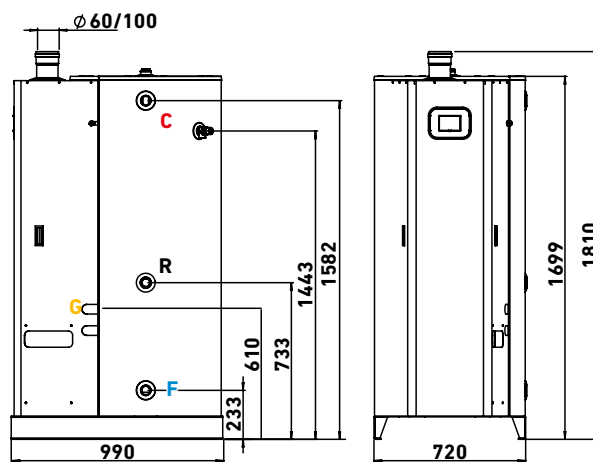
x 8
N° commercial sinks
period: 10 min
flow: 12 l/min



x 6
N° bathtubs
capacity: 170 l



| Technical data | | | |
|--|-------------------------------|-------------------|--------------|
| Nominal storage capacity | | L | 395 |
| Maximum working pressure | | kPa (bar) | 600 (6) |
| Rated heat input | Q _n | kW | 25,0 |
| Minimum heat input | Q _m | kW | 8,5 |
| Rated heat output | P _n | kW | 24,5 |
| Minimum heat output | P _m | kW | 8,3 |
| Gas consumption | G ₂₀ | m ³ /h | 2,7 |
| Flue gas temperature | G ₂₀ | °C | 68 |
| Efficiency (PCI) | G ₂₀ | % | 108 |
| ERP specifications | | | |
| Energy efficiency class | | | A |
| Load profile | | | XXL |
| Efficiency | η_{wh} | % | 84 |
| Annual fuel consumption | AFC | GJ | 23 |
| Daily fuel consumption | Q _{fuel} | kWh | 29,0 |
| Annual electricity consumption | AEC | kWh | 24 |
| Daily electricity consumption | Q _{elec} | kWh | 0,11 |
| Nitrogen oxide emission | NO _x | mg/kWh | 53 |
| Noise level inside | LWA | dB | 53 |
| Mixed water 40°C | V40 | L | 584 |
| Performance (T cold 15°C / T storage 80°C) | | | |
| Recovery time | $\Delta T = 25^\circ\text{C}$ | min | 28 |
| Draw-off capacity - single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 1.030 |
| Draw-off capacity 60 min | $\Delta T = 25^\circ\text{C}$ | L | 1.871 |
| Continuous output | $\Delta T = 25^\circ\text{C}$ | l/h | 841 |
| Recovery time | $\Delta T = 50^\circ\text{C}$ | min | 56 |
| Draw-off capacity | $\Delta T = 50^\circ\text{C}$ | L | 510 |
| Draw-off capacity - first hour | $\Delta T = 50^\circ\text{C}$ | L | 930 |
| Continuous output | $\Delta T = 50^\circ\text{C}$ | l/h | 420 |
| Electrical data | | | |
| Power consumption | | W | 51 |
| Power supply | | V/Hz | 230V ~ 50Hz |
| IP-classification | | IP | 21 |
| Weight and dimensions | | | |
| Empty weight | | kg | 183 |
| Filled weight | | kg | 578 |
| Dimensions (w x d x h) | | mm | 720x990x1699 |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | 1"½ |
| Cold Water Inlet | F | in | 1"½ |
| Recirculation | R | in | 1"½ |
| Gas Inlet | G | in | ¾" |



Package
weight Kg 203
Dimensions (L x p x h)
mm 820x1100x1740

Code
WHC400

Price
€ 5.355,00



Exhaust kit
from page 27



Condensing gas-fired storage water heater



WHC 500

T usage 38°C - T inlet 10°C - T storage 80°C



100 min
recovery time
($\Delta T = 70^\circ\text{C}$)



x 31
N° showers
period: 5 min
flow: 8 l/min



x 69
N° sinks
period: 3 min
flow: 6 l/min



x 21
N° sinks
period: 10 min
flow: 6 l/min



x 10
N° commercial sinks
period: 10 min
flow: 12 l/min



x 7
N° bathtubs
capacity: 170 l



Technical data

| | | | |
|--------------------------|----------------|-------------------|---------|
| Nominal storage capacity | | L | 500 |
| Maximum working pressure | | kPa (bar) | 600 (6) |
| Rated heat input | Q _n | kW | 25,0 |
| Minimum heat input | Q _m | kW | 5,0 |
| Rated heat output | P _n | kW | 24,5 |
| Minimum heat output | P _m | kW | 8,3 |
| Gas consumption | G20 | m ³ /h | 2,7 |
| Flue gas temperature | G20 | °C | 68 |
| Efficiency (PCI) | G20 | % | 108 |

ERP specifications

| | | | |
|--------------------------------|-------------------|--------|------|
| Energy efficiency class | | | B |
| Load profile | | | XXL |
| Efficiency | η_{wh} | % | 78 |
| Annual fuel consumption | AFC | GJ | 25 |
| Daily fuel consumption | Q _{fuel} | kWh | 31,0 |
| Annual electricity consumption | AEC | kWh | 40 |
| Daily electricity consumption | Q _{elec} | kWh | 0,18 |
| Nitrogen oxide emission | NO _x | mg/kWh | 53 |
| Noise level inside | LWA | dB | 53 |
| Mixed water 40°C | V40 | L | 806 |

Performance (T cold 15°C / T storage 80°C)

| | | | |
|---------------------------------------|-------------------------------|-----|-------|
| Recovery time | $\Delta T = 25^\circ\text{C}$ | min | 36 |
| Draw-off capacity - single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 1.300 |
| Draw-off capacity 60 min | $\Delta T = 25^\circ\text{C}$ | L | 2.141 |
| Continuous output | $\Delta T = 25^\circ\text{C}$ | l/h | 841 |
| Recovery time | $\Delta T = 50^\circ\text{C}$ | min | 71 |
| Draw-off capacity | $\Delta T = 50^\circ\text{C}$ | L | 650 |
| Draw-off capacity - first hour | $\Delta T = 50^\circ\text{C}$ | L | 1.070 |
| Continuous output | $\Delta T = 50^\circ\text{C}$ | l/h | 420 |

Electrical data

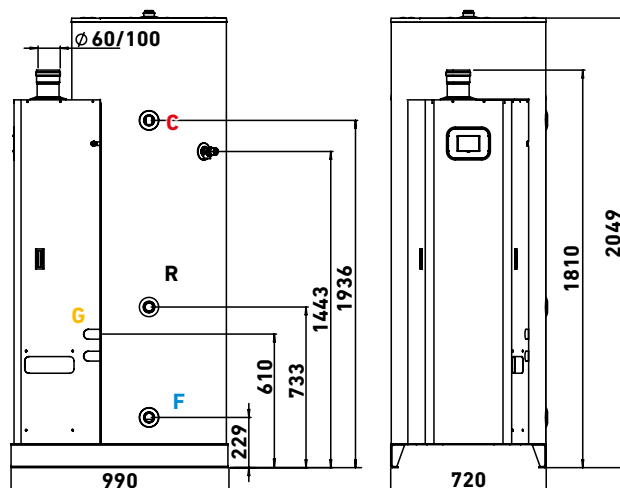
| | | | |
|-------------------|--|------|-------------|
| Power consumption | | W | 51 |
| Power supply | | V/Hz | 230V ~ 50Hz |
| IP-classification | | IP | 21 |

Weight and dimensions

| | | | |
|------------------------|--|----|--------------|
| Empty weight | | kg | 207 |
| Filled weight | | kg | 707 |
| Dimensions (w x d x h) | | mm | 720x990x2049 |

Hydraulic connections

| | | | |
|------------------|---|----|--------|
| Hot Water Outlet | C | in | 1" 1/4 |
| Cold Water Inlet | F | in | 1" 1/4 |
| Recirculation | R | in | 1" 1/4 |
| Gas Inlet | G | in | 3/4" |



Package

weight Kg 229
Dimensions (l x p x h)
mm 820x1100x2100

Code
WHC500

Price
€ 6.060,00



Exhaust kit
from page 27



Condensing gas-fired storage water heater

WHC 700



HOT WATER

T usage 38°C - T inlet 10°C - T storage 80°C



140 min
recovery time
($\Delta T = 70^\circ\text{C}$)



x 44
N° showers
period: 5 min
flow: 8 l/min



x 97
N° sinks
period: 3 min
flow: 6 l/min



x 29
N° sinks
period: 10 min
flow: 6 l/min



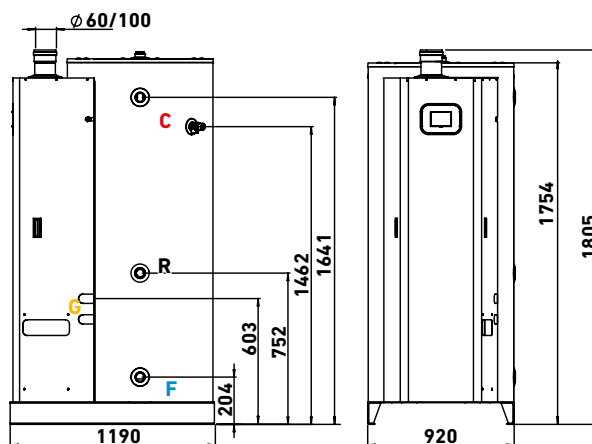
x 15
N° commercial sinks
period: 10 min
flow: 12 l/min



x 10
N° bathtubs
capacity: 170 l



| Technical data | | | |
|--|-------------------------------|-------------------|---------------|
| Nominal storage capacity | | L | 700 |
| Maximum working pressure | | kPa (bar) | 600 (6) |
| Rated heat input | Q _n | kW | 25,0 |
| Minimum heat input | Q _m | kW | 8,5 |
| Rated heat output | P _n | kW | 24,5 |
| Minimum heat output | P _m | kW | 8,3 |
| Gas consumption | G ₂₀ | m ³ /h | 2,7 |
| Flue gas temperature | G ₂₀ | °C | 68 |
| Efficiency (PCI) | G ₂₀ | % | 108 |
| ERP specifications | | | |
| Energy efficiency class | | | B |
| Load profile | | | XXL |
| Efficiency | η_{wh} | % | 78 |
| Annual fuel consumption | AFC | GJ | 25 |
| Daily fuel consumption | Q _{fuel} | kWh | 31,0 |
| Annual electricity consumption | AEC | kWh | 22 |
| Daily electricity consumption | Q _{elec} | kWh | 0,10 |
| Nitrogen oxide emission | NO _x | mg/kWh | 53 |
| Noise level inside | LWA | dB | 53 |
| Mixed water 40°C | V40 | L | 1168 |
| Performance (T cold 15°C / T storage 80°C) | | | |
| Recovery time | $\Delta T = 25^\circ\text{C}$ | min | 50 |
| Draw-off capacity - single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 1.820 |
| Draw-off capacity 60 min | $\Delta T = 25^\circ\text{C}$ | L | 2.661 |
| Continuous output | $\Delta T = 25^\circ\text{C}$ | l/h | 841 |
| Recovery time | $\Delta T = 50^\circ\text{C}$ | min | 100 |
| Draw-off capacity | $\Delta T = 50^\circ\text{C}$ | L | 910 |
| Draw-off capacity - first hour | $\Delta T = 50^\circ\text{C}$ | L | 1.330 |
| Continuous output | $\Delta T = 50^\circ\text{C}$ | l/h | 420 |
| Electrical data | | | |
| Power consumption | | W | 51 |
| Power supply | | V/Hz | 230V ~ 50Hz |
| IP-classification | | IP | 21 |
| Weight and dimensions | | | |
| Empty weight | | kg | 237 |
| Filled weight | | kg | 937 |
| Dimensions (w x d x h) | | mm | 920x1190x1754 |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | 1"½ |
| Cold Water Inlet | F | in | 1"½ |
| Recirculation | R | in | 1"½ |
| Gas Inlet | G | in | ¾" |



Package

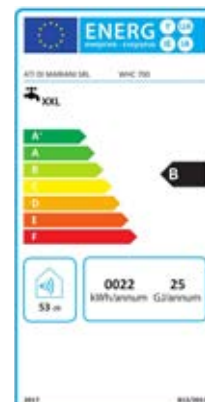
Weight Kg 259
Dimensions (L x p x h)
mm 1030x1300x1800

Code
WHC700

Price
€ 6.700,00



Exhaust kit
from page 27



Condensing gas-fired storage water heater



WHC 900

T usage 38°C - T inlet 10°C - T storage 80°C



171 min
recovery time
($\Delta T = 70^\circ\text{C}$)



x 54
N° showers
period: 5 min
flow: 8 l/min



x 119
N° sinks
period: 3 min
flow: 6 l/min



x 36
N° sinks
period: 10 min
flow: 6 l/min



x 18
N° commercial sinks
period: 10 min
flow: 12 l/min



x 13
N° bathtubs
capacity: 170 l



Technical data

| | | | |
|--------------------------|----------------|-------------------|---------|
| Nominal storage capacity | | L | 856 |
| Maximum working pressure | | kPa (bar) | 600 (6) |
| Rated heat input | Q _n | kW | 25,0 |
| Minimum heat input | Q _m | kW | 8,5 |
| Rated heat output | P _n | kW | 24,5 |
| Minimum heat output | P _m | kW | 8,3 |
| Gas consumption | G20 | m ³ /h | 2,7 |
| Flue gas temperature | G20 | °C | 68 |
| Efficiency (PCI) | G20 | % | 108 |

ERP specifications

| | | | |
|--------------------------------|-------------------|--------|------|
| Energy efficiency class | | | A |
| Load profile | | | XXL |
| Efficiency | η_{wh} | % | 116 |
| Annual fuel consumption | AFC | GJ | 16 |
| Daily fuel consumption | Q _{fuel} | kWh | 21,0 |
| Annual electricity consumption | AEC | kWh | 22 |
| Daily electricity consumption | Q _{elec} | kWh | 0,10 |
| Nitrogen oxide emission | NO _x | mg/kWh | 53 |
| Noise level inside | LWA | dB | 53 |
| Mixed water 40°C | V40 | L | 1320 |

Performance (T cold 15°C / T storage 80°C)

| | | | |
|---------------------------------------|-------------------------------|-----|-------|
| Recovery time | $\Delta T = 25^\circ\text{C}$ | min | 61 |
| Draw-off capacity - single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 2.230 |
| Draw-off capacity 60 min | $\Delta T = 25^\circ\text{C}$ | L | 3.071 |
| Continuous output | $\Delta T = 25^\circ\text{C}$ | l/h | 841 |
| Recovery time | $\Delta T = 50^\circ\text{C}$ | min | 122 |
| Draw-off capacity | $\Delta T = 50^\circ\text{C}$ | L | 1.110 |
| Draw-off capacity - first hour | $\Delta T = 50^\circ\text{C}$ | L | 1.530 |
| Continuous output | $\Delta T = 50^\circ\text{C}$ | l/h | 420 |

Electrical data

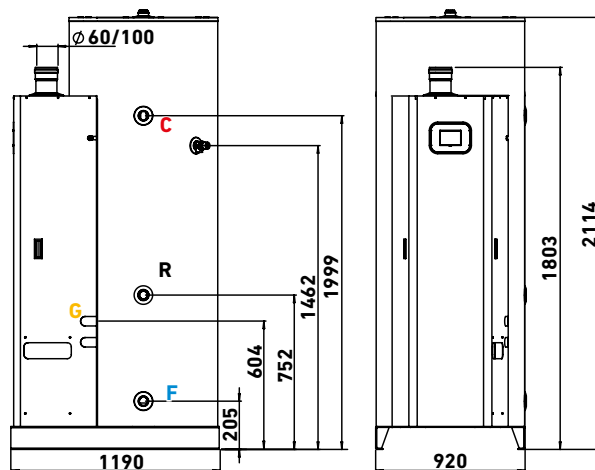
| | | | |
|-------------------|--|------|-------------|
| Power consumption | | W | 51 |
| Power supply | | V/Hz | 230V ~ 50Hz |
| IP-classification | | IP | 21 |

Weight and dimensions

| | | | |
|------------------------|--|----|---------------|
| Empty weight | | kg | 272 |
| Filled weight | | kg | 1128 |
| Dimensions (w x d x h) | | mm | 920x1190x2114 |

Hydraulic connections

| | | | |
|------------------|---|----|-----|
| Hot Water Outlet | C | in | 1"½ |
| Cold Water Inlet | F | in | 1"½ |
| Recirculation | R | in | 1"½ |
| Gas Inlet | G | in | ¾" |



Package

Peso Kg 297
Dimensioni (l x p x h)
mm 1030x1300x2170

Code
WHC900

Price
€ 8.070,00



Exhaust kit
from page 27

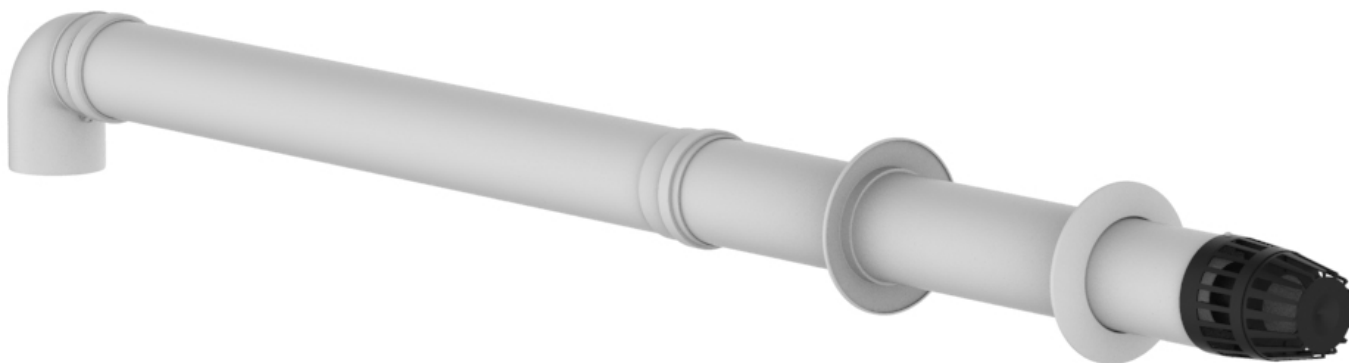


Ø 60/10 PP-PP horizontal concentric flue kit

AKIT11



HOT WATER



KIT content

- Ø 60 90° PP M/F elbow
- Ø 100 90° PP M/F elbow
- Ø60 EPDM seal
- Ø100 EPDM seal
- Ø60/100 air intake/flue outlet terminal
- Ø60/100 centering ring
- Ø100 silicone wall cover
- Ø60x810 black PP M/M pipe - uv resistant
- Ø60x1000 PP M/F pipe
- Ø100x750 PP M/M pipe

For models

- WHC 400
- WHC 500
- WHC 700
- WHC 900

Code
AKIT11

Price
€ 139,20



C1

Available accessories



Concentric extension
pipe Ø60/100 L= 500

Code
AKIT11-01

Price
€ 17,80



Concentric extension
pipe Ø60/100 L= 1000

Code
AKIT11-02

Price
€ 24,40



Concentric extension
pipe Ø60/100 L= 2000

Code
AKIT11-03

Price
€ 44,50



Concentric elbow
Ø60/100 - 45°

Code
AKIT11-04

Price
€ 20,10

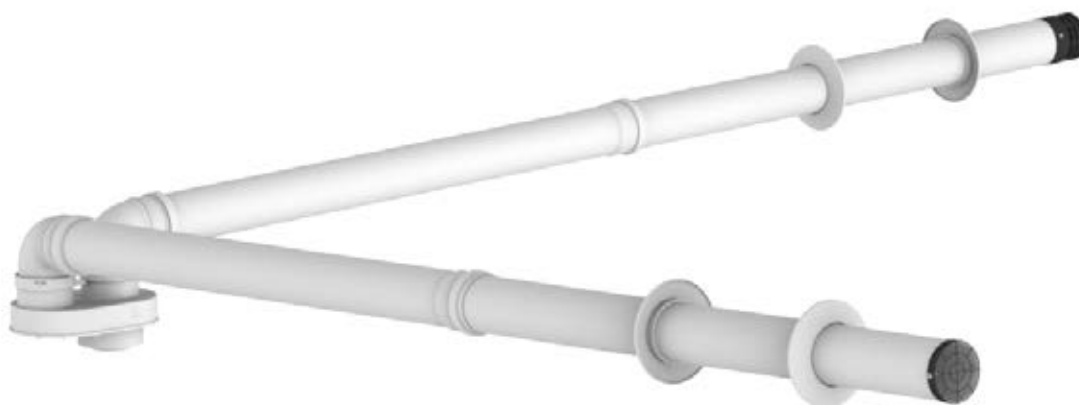


Concentric elbow
Ø60/100 - 90°

Code
AKIT11-05

Price
€ 21,10

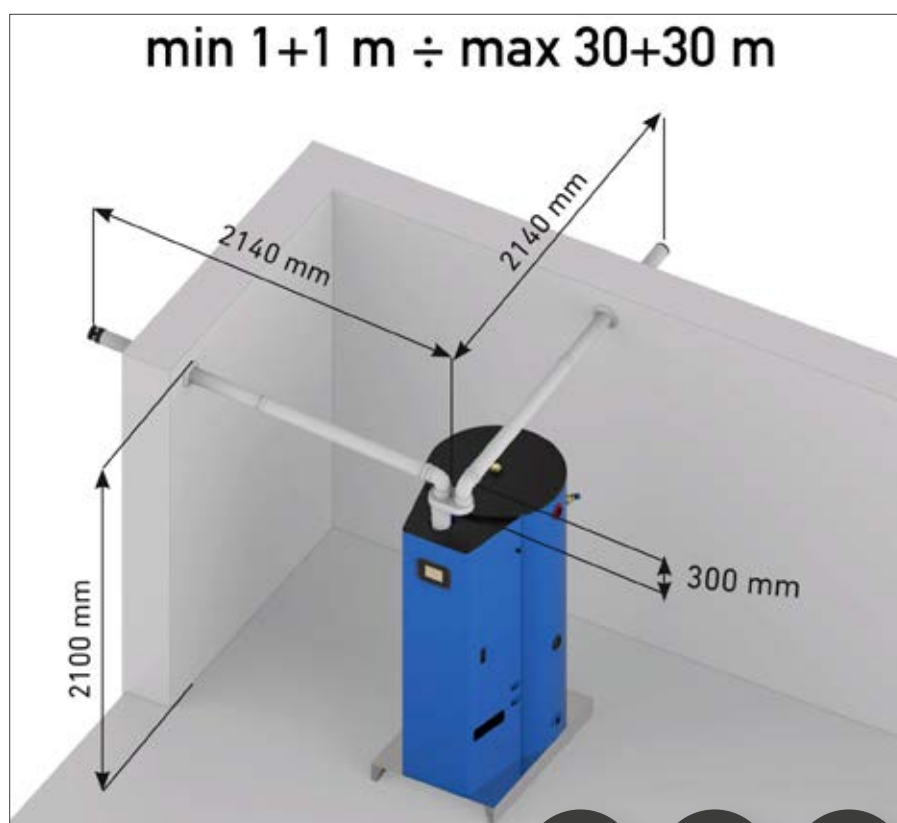
Ø 80/80 PP horizontal single wall flue kit

AKIT12**KIT content**

- Ø 80 90° PP M/F elbow
- Ø80 air intake stainless steel grid
- Ø80 flue outlet stainless steel grid
- Ø80 EPDM seal
- Adapter from Ø 60/100 to Ø 80-80
- Ø80 silicone wall cover
- Ø80x1000 PP M/F pipe
- Ø80x1000 PP M/M pipe

For models

- WHC 400
- WHC 500
- WHC 700
- WHC 900

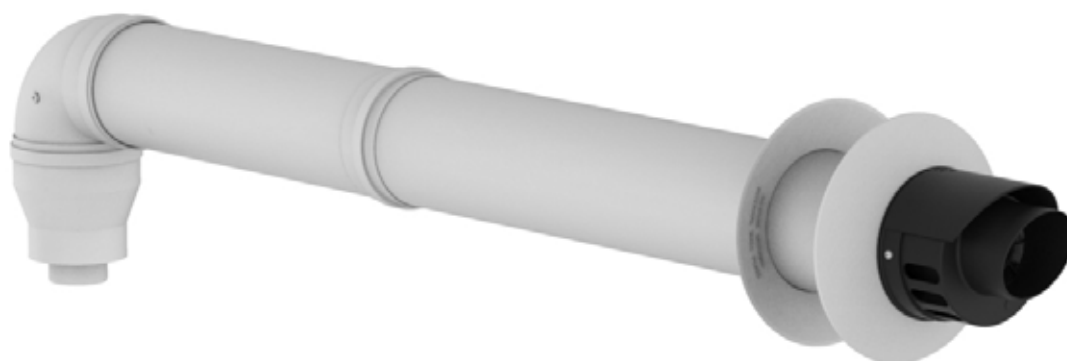
Code
AKIT12Price
€ 205,90**C4****C5****C8****Available accessories**Extension pipe
Ø80 L= 250Code
AKIT12-01Price
€ 8,50Extension pipe
Ø80 L= 500Code
AKIT12-02Price
€ 10,00Extension pipe
Ø80 L= 1000Code
AKIT12-03Price
€ 15,50Extension pipe
Ø80 L= 2000Code
AKIT12-04Price
€ 28,50Elbow
Ø80 - 45°Code
AKIT12-05Price
€ 9,30Elbow
Ø80 - 90°Code
AKIT12-06Price
€ 9,70

Ø 80/125 PP-Alu. horizontal concentric flue kit

AKIT13



HOT WATER



KIT content

- Ø 125 90° alu M/F elbow
- Ø80 EPDM seal
- Ø125 EPDM seal
- Ø80/125 concentric terminal (air intake/flue outlet)
- Ø80/125 centering ring
- Ø80F / Ø60M PP increase adapter
- Ø100/125 increase adapter
- Ø80x500 PP M/F pipe
- Ø125x500 alu M/F pipe

For models

- WHC 400
- WHC 500
- WHC 700
- WHC 900

Code
AKIT13

Price
€ 255,90



C1

Accessories available



Concentric extension
pipe Ø80/125 L= 500

Code
AKIT13-01

Price
€ 32,20



Concentric extension
pipe Ø80/125 L= 1000

Code
AKIT13-02

Price
€ 47,80



Concentric extension
pipe Ø80/125 L= 2000

Code
AKIT13-03

Price
€ 80,10



Concentric elbow
Ø80/125 - 45°

Code
AKIT13-04

Price
€ 32,20



Concentric elbow
Ø80/125 - 90°

Code
AKIT13-05

Price
€ 41,20

SEALED CHAMBER GAS-FIRED STORAGE WATER HEATER

SX is the perfect domestic water heater specially designed for those looking for comfort, simpler management and reliability in a product that takes up small space and easily adapts to different situations in residential areas. Available in 2 models with capacities of 80 and 120 litres, SX is a low NOx emission water heater, compliant with ERP directive. Electronic ignition, sealed combustion chamber, stainless steel multi-gas burner methane ready and a LPG conversion kit. In cases of no ignition or failure shutdown, the ionization flame detection and control system for the interruption of the gas flow guarantee maximum operating safety. Top quality sheet metal tank, double internal enamelling and equipped with magnesium anode and configured as a durable and highly corrosion-resistant product, SX has a simple and versatile wall installation.

Thanks to the adjustable flue hood and ATI's exhaust kits (necessary for installation) available in different configurations, SX can be installed in any living situation.

Features

- room-sealed combustion chamber
- fan assisted flue
- glass-lined tank (with magnesium anode protection against corrosion)
- automatic electronic ignition with flame detection by ionization
- adjustable thermostat and overheat safety thermostat
- stainless steel multi gas burner (NG or LPG)
- high efficiency
- wall installation
- easy installation adjustable flue hood
- different configuration smoke exhaust system options (horizontal or vertical, concentric, single wall): the usage of original exhaust kit is compulsory
- LPG conversion kit supplied as standard



Sealed chamber gas-fired storage water heater

SECURITY SX080



HOT WATER

T usage 38°C - T inlet 10°C - T storage 70°C



69 min
recovery time
($\Delta T = 60^\circ\text{C}$)



x 6,5
N° showers
period: 5 min
flow: 8 l/min



x 9
N° sinks
period: 3 min
flow: 6 l/min



x 2,5
N° sinks
period: 10 min
flow: 6 l/min



x 1,5
N° commercial sinks
period: 10 min
flow: 12 l/min



x 1
N° bathtubs
capacity: 170 l

Technical data

| | | | |
|-----------------------|-----|-----------|---------|
| Storage capacity | | L | 75 |
| Empty weight | | kg | 52 |
| Filled weight | | kg | 127 |
| Nominal input (gross) | Qn | kW | 5,0 |
| Nominal output (net) | Pn | kW | 4,3 |
| Nitrogen oxide | NOx | ppm | 15 |
| Nitrogen oxide | NOx | mg/kWh | 26 |
| Noise level | | dB(A) | 45 |
| Efficiency | | % | 91 |
| Max working pressure | | kPa (bar) | 600 (6) |

ERP specifications

| | | | |
|--------------------------------|-------------------|------|------|
| Energy efficiency class | | | A |
| Load profile | | | M |
| Annual electricity consumption | AEC | kWh | 8 |
| Annual electricity fuel | AFC | GJ | 7 |
| Gas consumption | Natural gas (G20) | mc/h | 0,52 |
| Gas consumption | Propane (G31) | kg/h | 0,39 |
| Water mixed at 40° | V40 | L | 96 |

Performance (Tcold = 10°C / Tset = 70°C)

| | | | |
|---|-------------------------------|-----|-----|
| Draw-off capacity continuous withdrawal | $\Delta T = 25^\circ\text{C}$ | l/h | 157 |
| Draw-off capacity continuous withdrawal | $\Delta T = 50^\circ\text{C}$ | l/h | 78 |
| Heating-up-time | $\Delta T = 25^\circ\text{C}$ | min | 29 |
| Heating-up-time | $\Delta T = 50^\circ\text{C}$ | min | 58 |
| Draw-off capacity single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 180 |
| Draw-off capacity single withdrawal | $\Delta T = 50^\circ\text{C}$ | L | 90 |

Electrical data

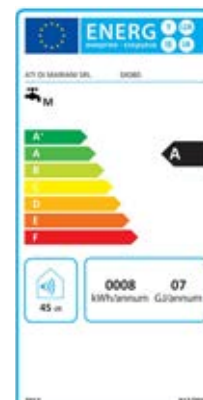
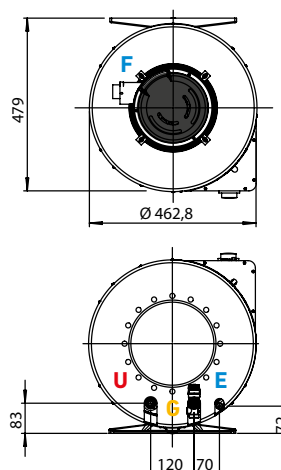
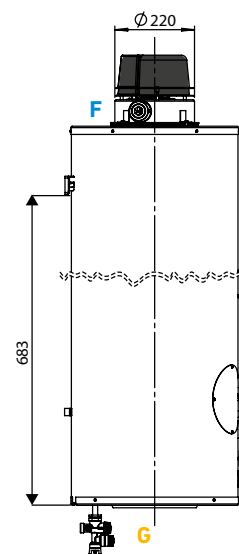
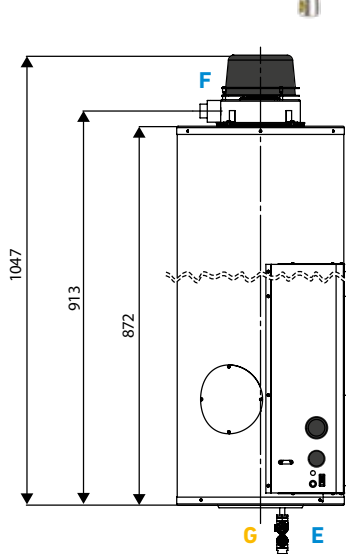
| | | |
|--------------|--------|---------------|
| Power supply | V/Hz/w | 230V/50Hz/26w |
|--------------|--------|---------------|

Dimensions

| | | |
|------------------------|----|----------------|
| Dimensions (l x p x h) | cm | 462,8x479x1047 |
|------------------------|----|----------------|

Hydraulic connections

| | | | |
|------------------|---|----|----------|
| Cold Water Inlet | E | in | ½" M |
| Hot Water Outlet | U | in | ½" M |
| Gas Inlet | G | in | ¾" |
| Flue exhaust | F | Ø | 38/60 mm |



Code
SX080

Price
€ 1.620,00



Package

Weight Kg 58
Dimensions (l x p x h)
mm 530x530x1120



Exhaust kit
from page 33

Sealed chamber gas-fired storage water heater



SECURITY SX120

T usage 38°C - T inlet 10°C - T storage 70°C



112 min
recovery time
($\Delta T = 70^\circ\text{C}$)



x 10
N° showers
period: 5 min
flow: 8 l/min



x 13,5
N° sinks
period: 3 min
flow: 6 l/min



x 4
N° sinks
period: 10 min
flow: 6 l/min



x 2
N° commercial sinks
period: 10 min
flow: 12 l/min



x 1,5
N° bathtubs
capacity: 170 l

| Technical data | | | |
|--|-------------------------------|---------------|--------------|
| Storage capacity | | L | 115 |
| Empty weight | | kg | 57 |
| Filled weight | | kg | 172 |
| Nominal input (gross) | Q _n | kW | 5,0 |
| Nominal output (net) | P _n | kW | 4,3 |
| Nitrogen oxide | NO _x | ppm | 14 |
| Nitrogen oxide | NO _x | mg/kWh | 25 |
| Noise level | | dB(A) | 45 |
| Efficiency | | % | 86 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | B |
| Load profile | | | L |
| Annual electricity consumption | AEC | kWh | 15 |
| Annual electricity fuel | AFC | GJ | 13 |
| Gas consumption | Natural gas (G20) | mc/h | 0,52 |
| Gas consumption | Propane (G31) | kg/h | 0,39 |
| Water mixed at 40° | V40 | L | 146 |
| Performance (T _{cold} = 10°C / T _{set} = 70°C) | | | |
| Draw-off capacity continuous withdrawal | $\Delta T = 25^\circ\text{C}$ | l/h | 148 |
| Draw-off capacity continuous withdrawal | $\Delta T = 50^\circ\text{C}$ | l/h | 74 |
| Heating-up-time | $\Delta T = 25^\circ\text{C}$ | min | 47 |
| Heating-up-time | $\Delta T = 50^\circ\text{C}$ | min | 93 |
| Draw-off capacity single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 276 |
| Draw-off capacity single withdrawal | $\Delta T = 50^\circ\text{C}$ | L | 138 |
| Electrical data | | | |
| Power supply | V/Hz/w | 230V/50Hz/26w | |
| Weight and dimensions | | | |
| Dimensions (l x p x h) | | cm | 460x478x1432 |
| Hydraulic connections | | | |
| Cold Water Inlet | E | in | ½" M |
| Hot Water Outlet | U | in | ½" M |
| Gas Inlet | G | in | ¾" |
| Flue exhaust | F | Ø | 38/60 mm |

Code
SX120

Price
€ 1.850,00

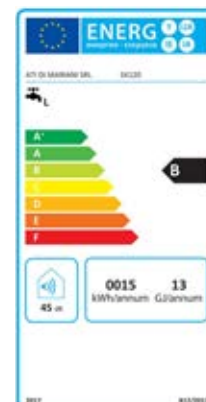
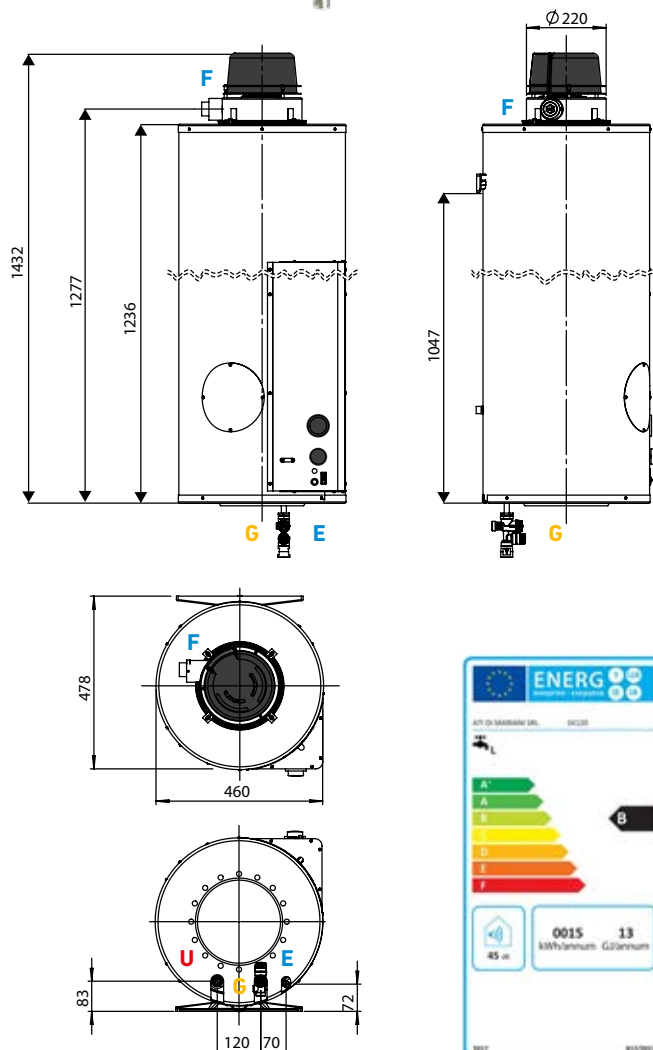


Package

Weight Kg 63
Dimensions (l x p x h)
mm 530x530x1490

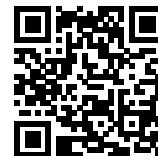


Exhaust kit
from page 33



Ø38/60 Alu.-Alu. horizontal concentric flue kit

ASKITSO



HOT WATER

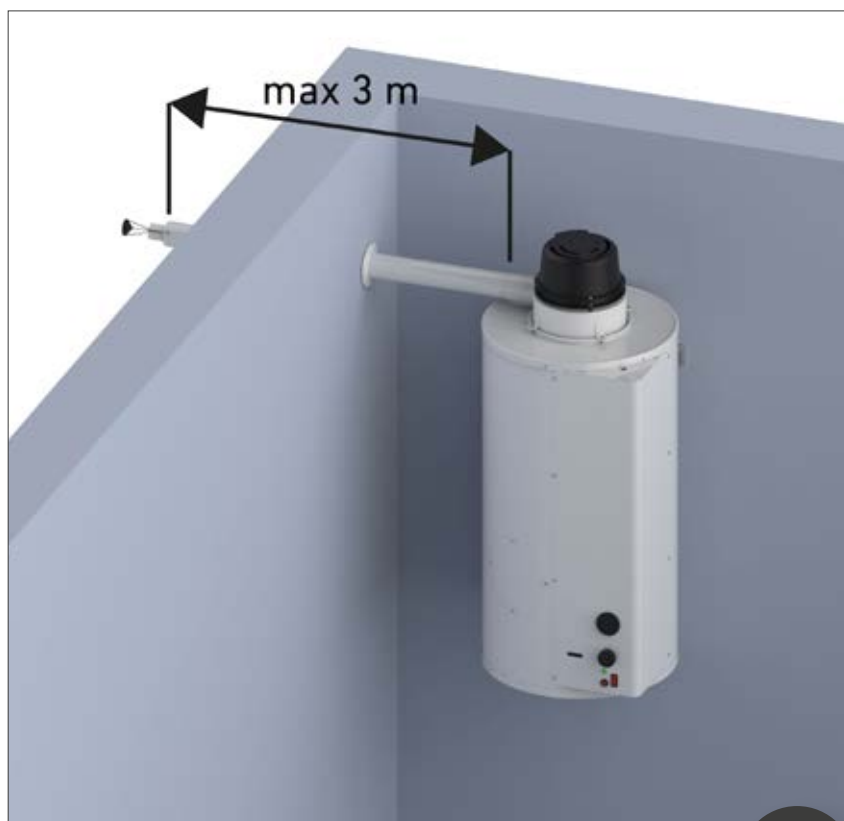


KIT content

- Ø38 x 40 clamp with seal
- Ø60 x 75 clamp with seal
- Crownlock washer
- Ø60 x 75 seal
- Ø38 x 40 seal
- Ø60 wall cover
- Ø40 terminal
- Ø38 x 1000 M/M pipe
- Ø60 x 930 M/M pipe

For models

- SX080
- SX120



Code
ASKITSO

Price
€ 60,00

C1

Available accessories



Concentric elbow with
clamp and gasket
Ø38/60 - 90°

Code
ASDC609

Price
€ 40,70



Concentric elbow with
clamp and gasket
Ø38/60 - 45°

Code
A.S.DC604

Price
€ 33,40



Concentric pipe with
clamp and gasket
Ø38/60 L= 1000

Code
A.S.PC100

Price
€ 42,30



Concentric pipe with
clamp and gasket
Ø38/60 L= 500

Code
A.S.PC50

Price
€ 35,60



Ø60 steel wall cover

Code
A.S.ROS60

Price
€ 3,50



Ø38 flue terminal

Code
A.S.TS38

Price
€ 7,00

Ø38/60 Alu.-Alu. Horizontal single wall flue kit

ASKITSS**KIT content**

- Ø38 - 90° M/M elbow
- Ø38 x 40 clamp
- Ø60 x 45 clamp
- Ø38 x 40 seal
- Ø60 x 9,5 seal
- Ø60/60 h=240 T element
- Ø60/38 adapter
- Ø38 wall cover
- Ø60 wall cover
- Ø60 terminal
- Ø38 x 1000 M/M pipe
- Ø60 x 1000 M/F pipe

For models

- SX080
- SX120

Code
ASKITSS

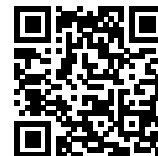
Price
€ 91,00

**C4****Available accessories**

*See next page







Ø38/60 Alu.-Alu. Horizontal single wall flue kit







ASKITSS








HOT WATER

Available accessories

| | | | | | |
|--|---|---|---|---|---|
|  |  |  |  |  |  |
| Ø38 - 45° Elbow with clamp and gasket | Ø38 - 90° Elbow with clamp and gasket | Ø60 - 45° Elbow with clamp and gasket | Ø60 - 90° Elbow with clamp and gasket | Ø38 H=40 Clamp with seal | Ø60 H=45 Clamp with seal |
| Code A.S.CV384 | Code A.S.CV389 | Code A.S.CV604 | Code A.S.CV609 | Code A.S.FG384 | Code A.S.FG604 |
| Price € 12,40 | Price € 18,60 | Price € 18,60 | Price € 22,00 | Price € 6,00 | Price € 8,00 |

| | | | | | |
|---|---|---|---|---|---|
|  |  |  |  |  |  |
| Ø60 H=75 Clamp with seal | Ø38 L=1000 Extension pipe with clamp and gasket | Ø38 L=500 Extension pipe with clamp and gasket | Ø60 L=1000 Extension pipe with socket | Ø60 L=500 Extension pipe with socket | Ø60 - Ø38 Reducer |
| Code A.S.FG607 | Code A.S.PR38 | Code A.S.PR385 | Code A.S.PR60 | Code A.S.PR605 | Code A.S.RI63 |
| Price € 6,50 | Price € 23,40 | Price € 16,10 | Price € 26,70 | Price € 22,30 | Price € 13,70 |

| | | | | |
|---|---|---|---|---|
|  |  |  |  |  |
| Ø38 Steel wall cover | Ø60 Steel wall cover | Ø60 Air terminal | Ø38 Flue terminal | Ø60 Flue terminal |
| Code A.S.ROS38 | Code A.S.ROS60 | Code A.S.TA60 | Code A.S.TS38 | Code A.S.TS60 |
| Price € 3,30 | Price € 3,50 | Price € 6,70 | Price € 7,00 | Price € 8,00 |

Ø38/60 Alu.Alu. vertical concentric flue kit

ASKITSV

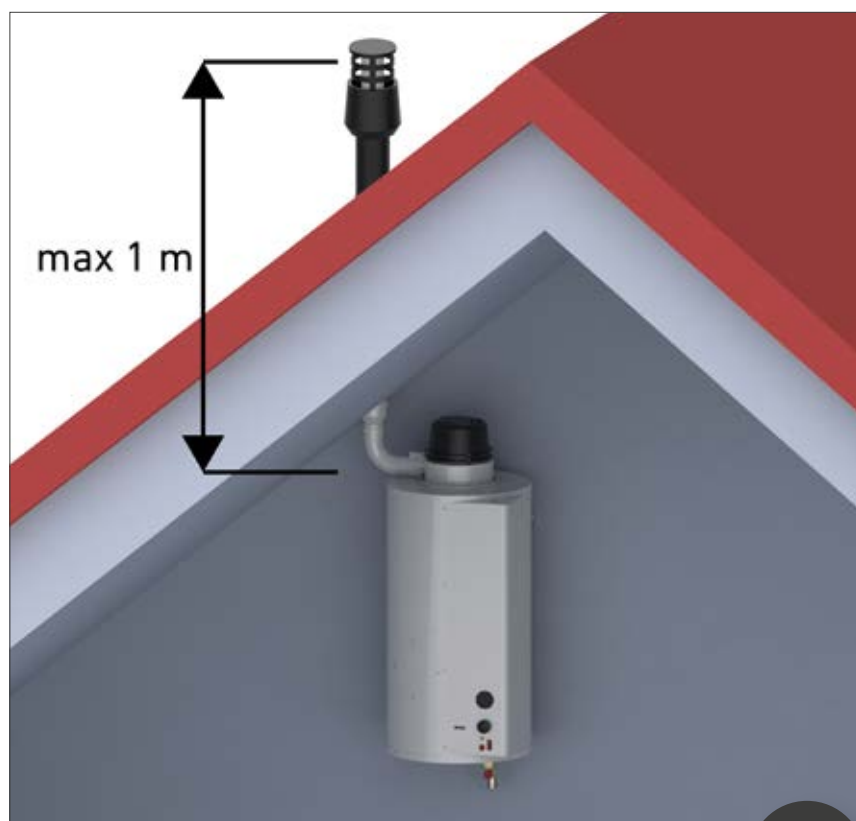


KIT content

- Ø60/Ø38 elbow
- Ø38 x 40 clamp
- Ø60 x 45 clamp
- Ø38 x 40 seal
- Ø80M / Ø100F increase adapter
- Ø60/38 reducing adapter
- Ø60M / Ø80F increase adapter
- Ø60/100 terminal
- Ø38 X 250 M/M pipe

For models

- SX080
- SX120



Code
ASKITSS

Price
€ 164,00

C3

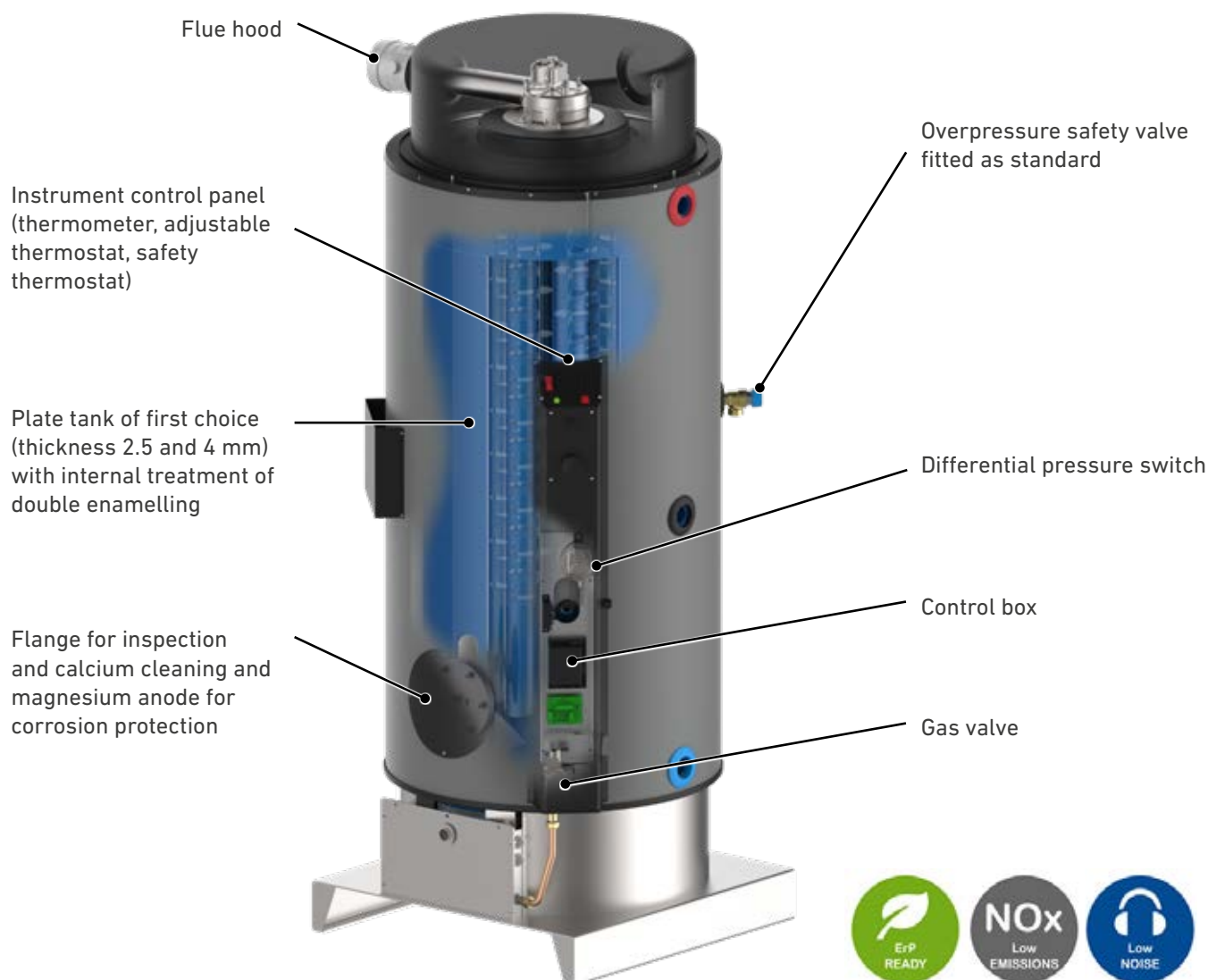
SEALED CHAMBER GAS-FIRED STORAGE WATER HEATER

SX is the range of multi gas hot water generators (methane and propane ready) designed by ATI for commercial usage, condominiums, facilities and residences with multiple services. SX works with a sealed combustion chamber system and forced draft. Available in 6 different models that fits the most varied needs: 160, 220, 300, 400, 600 and 800 litres. SX is a low NOx emission water heater, compliant with ERP directive. Thanks to its top quality sheet metal tank, glass porcelain interior and equipped with magnesium anode, SX is a durable and highly corrosion-resistant product. In cases of no ignition or failure shutdown, the ionization flame detection and control system for the interruption of the gas flow guarantee maximum operating safety. The water heater features a practical instrument panel with thermometer, water temperature and safety regulation thermostats, and is equipped with a smoke

safety pressure switch and an overpressure safety valve. Thanks to the adjustable flue hood and ATI's exhaust kit (necessary for installation) available in different configurations, SX can be installed in any different situations.

Features

- room-sealed combustion chamber
- fan assisted flue
- glass-lined tank (with magnesium anode protection against corrosion)
- automatic electronic ignition with flame detection by ionization
- adjustable thermostat and overheat safety thermostat
- stainless steel multi gas burner (NG or propane)
- high efficiency
- floor installation
- easy installation adjustable flue hood
- different configuration smoke exhaust system options (horizontal or vertical, concentric, single wall) the usage of original exhaust kit is indispensable for a proper functioning
- 50 mm thick closed cell polyurethane foam insulation



Sealed chamber gas-fired storage water heater



SECURITY SX160

T usage 38°C - T inlet 10°C - T storage 80°C



54 min
recovery time
($\Delta T = 70^\circ\text{C}$)



x 13,5
N° showers
period: 5 min
flow: 8 l/min



x 18,5
N° sinks
period: 3 min
flow: 6 l/min



x 5,5
N° sinks
period: 10 min
flow: 6 l/min



x 3,0
N° commercial sinks
period: 10 min
flow: 12 l/min



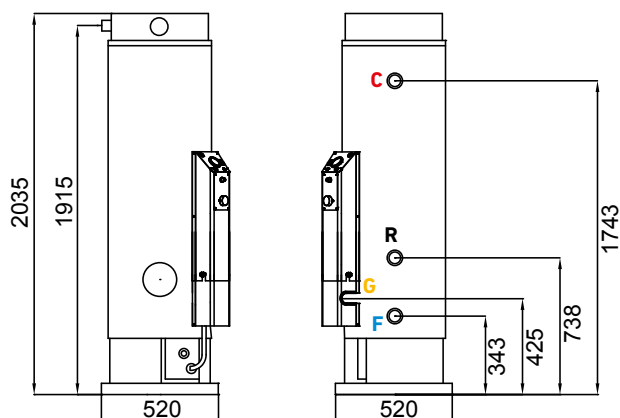
x 2
N° bathtubs
capacity: 170 l

| Technical data | | | |
|--|-------------------------------|-----------|-------------------|
| Storage capacity | | L | 160 |
| Empty weight | | kg | 120 |
| Filled weight | | kg | 280 |
| Nominal input (gross) | Q _n | kW | 13,0 |
| Nominal output (net) | P _n | kW | 12,0 |
| Nitrogen oxide | NO _x | ppm | 31 |
| Nitrogen oxide | NO _x | mg/kWh | 55 |
| Noise level | | dB(A) | 51 |
| Efficiency | | % | 93 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | B |
| Load profile | | | XL |
| Annual electricity consumption | AEC | kWh | 28 |
| Annual electricity fuel | AFC | GJ | 20 |
| Gas consumption | Natural gas (G20) | mc/h | 1,4 |
| Gas consumption | Propane (G31) | kg/h | 1,0 |
| Water mixed at 40° | V40 | L | 232 |
| Performance (T cold 10°C / T storage 70°C) | | | |
| Draw-off capacity continuous withdrawal | $\Delta T = 25^\circ\text{C}$ | l/h | 420 |
| Draw-off capacity continuous withdrawal | $\Delta T = 50^\circ\text{C}$ | l/h | 210 |
| Heating-up-time | $\Delta T = 25^\circ\text{C}$ | min | 22 |
| Heating-up-time | $\Delta T = 50^\circ\text{C}$ | min | 45 |
| Draw-off capacity single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 372 |
| Draw-off capacity single withdrawal | $\Delta T = 50^\circ\text{C}$ | L | 186 |
| Electrical data | | | |
| Power supply | V/Hz/w | | 230V / 50Hz / 51w |
| Dimensions | | | |
| Dimensions (l x p x h) | mm | | 520x520x2035 |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | ¾" |
| Cold Water Inlet | F | in | ¾" |
| Recirculation | R | in | ¾" |
| Gas Inlet | G | in | ½" |

Propane

Code
SX160PPrice
€ 2.960,00

Natural gas

Code
SX160Price
€ 2.945,00

Package 2 Pcs.

Weight Kg 6 + 132
Dimensions (l x p x h)
mm 580x580x1850
mm 460x460x230



Exhaust kit
from page 44



Sealed chamber gas-fired storage water heater

SECURITY SX220



HOT WATER

T usage 38°C - T inlet 10°C - T storage 80°C



46 min
recovery time
($\Delta T = 70^\circ\text{C}$)



x 19
N° showers
period: 5 min
flow: 8 l/min



x 26
N° sinks
period: 3 min
flow: 6 l/min



x 8
N° sinks
period: 10 min
flow: 6 l/min



x 4
N° commercial sinks
period: 10 min
flow: 12 l/min



x 3
N° bathtubs
capacity: 170 l

| Technical data | | | |
|--|-------------------------------|---------------|--------------|
| Storage capacity | | L | 220 |
| Empty weight | | kg | 175 |
| Filled weight | | kg | 395 |
| Nominal input (gross) | Q _n | kW | 22,0 |
| Nominal output (net) | P _n | kW | 20,0 |
| Nitrogen oxide | NO _x | ppm | 28 |
| Nitrogen oxide | NO _x | mg/kWh | 50 |
| Noise level | | dB(A) | 51 |
| Efficiency | | % | 91 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | B |
| Load profile | | | XXL |
| Annual electricity consumption | AEC | kWh | 14 |
| Annual electricity fuel | AFC | GJ | 28 |
| Gas consumption | Natural gas (G20) | mc/h | 2,3 |
| Gas consumption | Propane (G31) | kg/h | 1,7 |
| Water mixed at 40° | V40 | L | 347 |
| Performance (T cold 10°C / T storage 70°C) | | | |
| Draw-off capacity continuous withdrawal | $\Delta T = 25^\circ\text{C}$ | l/h | 690 |
| Draw-off capacity continuous withdrawal | $\Delta T = 50^\circ\text{C}$ | l/h | 340 |
| Heating-up-time | $\Delta T = 25^\circ\text{C}$ | min | 19 |
| Heating-up-time | $\Delta T = 50^\circ\text{C}$ | min | 38 |
| Draw-off capacity single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 528 |
| Draw-off capacity single withdrawal | $\Delta T = 50^\circ\text{C}$ | L | 264 |
| Electrical data | | | |
| Power supply | V/Hz/w | 230V/50Hz/51w | |
| Dimensions | | | |
| Dimensions (l x p x h) | | mm | 720x720x1563 |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | 1"¼ |
| Cold Water Inlet | F | in | 1"¼ |
| Recirculation | R | in | 1"¼ |
| Gas Inlet | G | in | ½" |

Propane

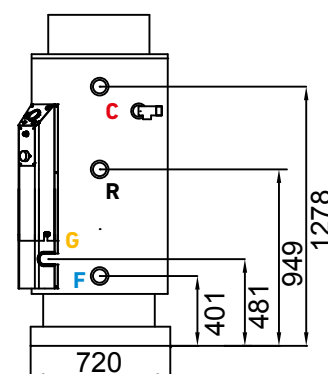
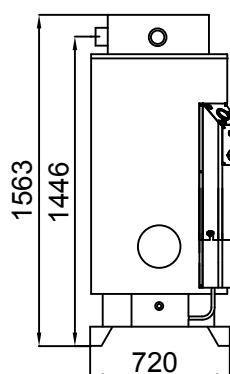
Code
SX220P

Price
€ 3.520,00

Natural gas

Code
SX220

Price
€ 3.500,00



Package 2 Pcs.

Weight Kg 9 + 183
Dimensions (l x p x h)
mm 780x780x1410
mm 670x670x260



Exhaust kit
from page 44



Sealed chamber gas-fired storage water heater



SECURITY SX300

T usage 38°C - T inlet 10°C - T storage 80°C



61 min
recovery time
($\Delta T = 70^\circ\text{C}$)



x 25,5
N° showers
period: 5 min
flow: 8 l/min



x 35,5
N° sinks
period: 3 min
flow: 6 l/min



x 10,5
N° sinks
period: 10 min
flow: 6 l/min



x 5,5
N° commercial sinks
period: 10 min
flow: 12 l/min



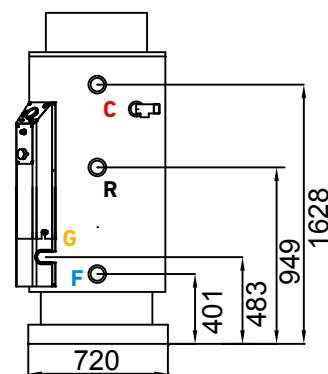
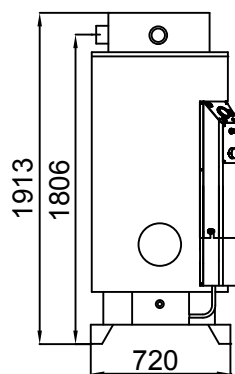
x 4
N° bathtubs
capacity: 170 l

| Technical data | | | |
|--|-------------------------------|-----------|---------------|
| Storage capacity | | L | 300 |
| Empty weight | | kg | 208 |
| Filled weight | | kg | 508 |
| Nominal input (gross) | Q _n | kW | 23,0 |
| Nominal output (net) | P _n | kW | 21,0 |
| Nitrogen oxide | NO _x | ppm | 28 |
| Nitrogen oxide | NO _x | mg/kWh | 50 |
| Noise level | | dB(A) | 51 |
| Efficiency | | % | 90 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | B |
| Load profile | | | XXL |
| Annual electricity consumption | AEC | kWh | 25 |
| Annual electricity fuel | AFC | GJ | 28 |
| Gas consumption | Natural gas (G20) | mc/h | 2,4 |
| Gas consumption | Propane (G31) | kg/h | 1,8 |
| Water mixed at 40° | V40 | L | 526 |
| Performance (T cold 10°C / T storage 70°C) | | | |
| Draw-off capacity continuous withdrawal | $\Delta T = 25^\circ\text{C}$ | l/h | 710 |
| Draw-off capacity continuous withdrawal | $\Delta T = 50^\circ\text{C}$ | l/h | 360 |
| Heating-up-time | $\Delta T = 25^\circ\text{C}$ | min | 25 |
| Heating-up-time | $\Delta T = 50^\circ\text{C}$ | min | 51 |
| Draw-off capacity single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 720 |
| Draw-off capacity single withdrawal | $\Delta T = 50^\circ\text{C}$ | L | 360 |
| Electrical data | | | |
| Power supply | V/Hz/w | | 230V/50Hz/51w |
| Dimensions | | | |
| Dimensions (l x p x h) | mm | | 720x720x1913 |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | 1" 1/4 |
| Cold Water Inlet | F | in | 1" 1/4 |
| Recirculation | R | in | 1" 1/4 |
| Gas Inlet | G | in | 1/2" |

Propane

Code
SX300PPrice
€ 3.975,00

Natural gas

Code
SX300Price
€ 3.960,00

Package 2 Pcs.

Weight Kg 9 + 219
Dimensions (l x p x h)
mm 780x780x1760
mm 670x670x260

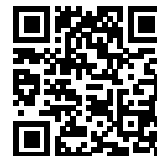


Exhaust kit
from page 44



Sealed chamber gas-fired storage water heater

SECURITY SX400



HOT WATER

T usage 38°C - T inlet 10°C - T storage 80°C



77 min

recovery time
($\Delta T = 70^\circ\text{C}$)



x 34,5

N° showers
period: 5 min
flow: 8 l/min



x 47,5

N° sinks
period: 3 min
flow: 6 l/min



x 14,5

N° sinks
period: 10 min
flow: 6 l/min



x 7

N° commercial sinks
period: 10 min
flow: 12 l/min



x 5

N° bathtubs
capacity: 170 l

Technical data

| | | | |
|-----------------------|-----|-----------|---------|
| Storage capacity | | L | 400 |
| Empty weight | | kg | 245 |
| Filled weight | | kg | 645 |
| Nominal input (gross) | Qn | kW | 23,0 |
| Nominal output (net) | Pn | kW | 21,0 |
| Nitrogen oxide | NOx | ppm | 17 |
| Nitrogen oxide | NOx | mg/kWh | 30 |
| Noise level | | dB(A) | 51 |
| Efficiency | | % | 94 |
| Max working pressure | | kPa (bar) | 600 (6) |

ERP specifications

| | | | |
|--------------------------------|-------------------|------|-----|
| Energy efficiency class | | | B |
| Load profile | | | XXL |
| Annual electricity consumption | AEC | kWh | 13 |
| Annual electricity fuel | AFC | GJ | 27 |
| Gas consumption | Natural gas (G20) | mc/h | 2,4 |
| Gas consumption | Propane (G31) | kg/h | 1,8 |
| Water mixed at 40° | V40 | L | 607 |

Performance (T cold 10°C / T storage 70°C)

| | | | |
|---|-------------------------------|-----|-----|
| Draw-off capacity continuous withdrawal | $\Delta T = 25^\circ\text{C}$ | l/h | 740 |
| Draw-off capacity continuous withdrawal | $\Delta T = 50^\circ\text{C}$ | l/h | 370 |
| Heating-up-time | $\Delta T = 25^\circ\text{C}$ | min | 32 |
| Heating-up-time | $\Delta T = 50^\circ\text{C}$ | min | 65 |
| Draw-off capacity single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 960 |
| Draw-off capacity single withdrawal | $\Delta T = 50^\circ\text{C}$ | L | 480 |

Electrical data

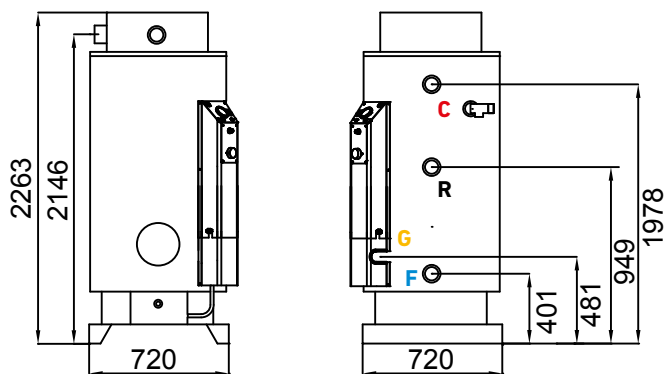
| | | |
|--------------|--------|---------------|
| Power supply | V/Hz/w | 230V/50Hz/51w |
|--------------|--------|---------------|

Dimensions

| | | |
|------------------------|----|--------------|
| Dimensions (l x p x h) | mm | 720x720x2263 |
|------------------------|----|--------------|

Hydraulic connections

| | | | |
|------------------|---|----|--------|
| Hot Water Outlet | C | in | 1" 1/4 |
| Cold Water Inlet | F | in | 1" 1/4 |
| Recirculation | R | in | 1" 1/4 |
| Gas Inlet | G | in | 1/2" |



Propane

Code
SX400P

Price
€ 4.470,00

Natural gas

Code
SX400

Price
€ 4.455,00

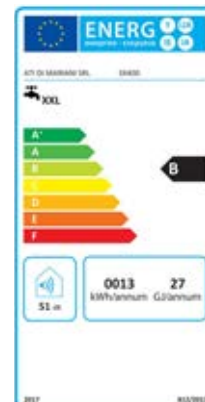


Package 2 Pcs.

Weight Kg 9 + 259
Dimensions (l x p x h)
mm 780x780x2110
mm 670x670x260



Exhaust kit
from page 44



Sealed chamber gas-fired storage water heater



SECURITY SX600

T usage 38°C - T inlet 10°C - T storage 80°C



116 min
recovery time
($\Delta T = 70^\circ\text{C}$)



x 50
N° showers
period: 5 min
flow: 8 l/min



x 69,5
N° sinks
period: 3 min
flow: 6 l/min



x 21
N° sinks
period: 10 min
flow: 6 l/min



x 10,5
N° commercial sinks
period: 10 min
flow: 12 l/min



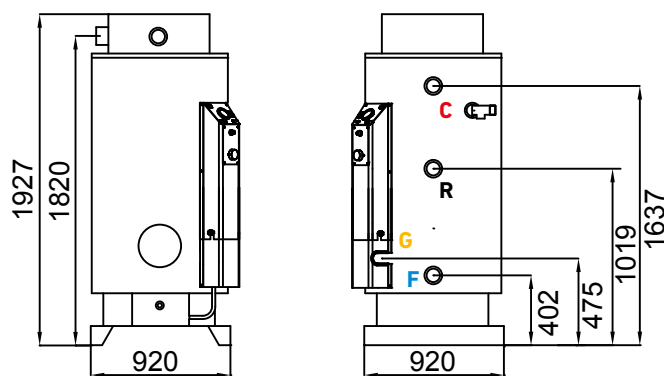
x 7,5
N° bathtubs
capacity: 170 l

| Technical data | | | |
|--|-------------------------------|-----------|-------------------|
| Storage capacity | | L | 560 |
| Empty weight | | kg | 248 |
| Filled weight | | kg | 833 |
| Nominal input (gross) | Qn | kW | 23,0 |
| Nominal output (net) | Pn | kW | 21,0 |
| Nitrogen oxide | NOx | ppm | 13 |
| Nitrogen oxide | NOx | mg/kWh | 24 |
| Noise level | | dB(A) | 51 |
| Efficiency | | % | 92 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | B |
| Load profile | | | XXL |
| Annual electricity consumption | AEC | kWh | 14 |
| Annual electricity fuel | AFC | GJ | 26 |
| Gas consumption | Natural gas (G20) | mc/h | 2,4 |
| Gas consumption | Propane (G31) | kg/h | 1,8 |
| Water mixed at 40° | V40 | L | 945 |
| Performance (T cold 10°C / T storage 70°C) | | | |
| Draw-off capacity continuous withdrawal | $\Delta T = 25^\circ\text{C}$ | l/h | 730 |
| Draw-off capacity continuous withdrawal | $\Delta T = 50^\circ\text{C}$ | l/h | 360 |
| Heating-up-time | $\Delta T = 25^\circ\text{C}$ | min | 48 |
| Heating-up-time | $\Delta T = 50^\circ\text{C}$ | min | 96 |
| Draw-off capacity single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 1.404 |
| Draw-off capacity single withdrawal | $\Delta T = 50^\circ\text{C}$ | L | 702 |
| Electrical data | | | |
| Power supply | V/Hz/w | | 230V / 50Hz / 51w |
| Dimensions | | | |
| Dimensions (l x p x h) | mm | | 920x920x1927 |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | 1" 1/4 |
| Cold Water Inlet | F | in | 1" 1/4 |
| Recirculation | R | in | 1" 1/4 |
| Gas Inlet | G | in | 1/2" |

Propane

Code
SX600PPrice
€ 5.465,00

Natural gas

Code
SX600Price
€ 5.450,00

Package 2 Pcs.

Weight Kg 9 + 261
Dimensions (l x p x h)
mm 980x980x1800
mm 670x670x260



Exhaust kit
from page 44



Sealed chamber gas-fired storage water heater

SECURITY SX800



HOT WATER

T usage 38°C - T inlet 10°C - T storage 80°C



145 min
recovery time
($\Delta T = 70^\circ\text{C}$)



x 63,5
N° showers
period: 5 min
flow: 8 l/min



x 88
N° sinks
period: 3 min
flow: 6 l/min



x 26,5
N° sinks
period: 10 min
flow: 6 l/min



x 13
N° commercial sinks
period: 10 min
flow: 12 l/min



x 9,5
N° bathtubs
capacity: 170 l

| Technical data | | | |
|--|-------------------------------|---------------|---------|
| Storage capacity | | L | 740 |
| Empty weight | | kg | 303 |
| Filled weight | | kg | 1043 |
| Nominal input (gross) | Qn | kW | 23,0 |
| Nominal output (net) | Pn | kW | 21,0 |
| Nitrogen oxide | NOx | ppm | 16 |
| Nitrogen oxide | NOx | mg/kWh | 28 |
| Noise level | | dB(A) | 51 |
| Efficiency | | % | 93 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | B |
| Load profile | | | XXL |
| Annual electricity consumption | AEC | kWh | 16 |
| Annual electricity fuel | AFC | GJ | 27 |
| Gas consumption | Natural gas (G20) | mc/h | 2,4 |
| Gas consumption | Propane (G31) | kg/h | 1,8 |
| Water mixed at 40° | V40 | L | 1238 |
| Performance (T cold 10°C / T storage 70°C) | | | |
| Draw-off capacity continuous withdrawal | $\Delta T = 25^\circ\text{C}$ | l/h | 740 |
| Draw-off capacity continuous withdrawal | $\Delta T = 50^\circ\text{C}$ | l/h | 370 |
| Heating-up-time | $\Delta T = 25^\circ\text{C}$ | min | 60 |
| Heating-up-time | $\Delta T = 50^\circ\text{C}$ | min | 121 |
| Draw-off capacity single withdrawal | $\Delta T = 25^\circ\text{C}$ | L | 1.776 |
| Draw-off capacity single withdrawal | $\Delta T = 50^\circ\text{C}$ | L | 888 |
| Electrical data | | | |
| Power supply | V/Hz/w | 230V/50Hz/51w | |
| Dimensions | | | |
| Dimensions (l x p x h) | mm | 920x920x2277 | |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | 1" 1/4 |
| Cold Water Inlet | F | in | 1" 1/4 |
| Recirculation | R | in | 1" 1/4 |
| Gas Inlet | G | in | 1/2" |

Propane

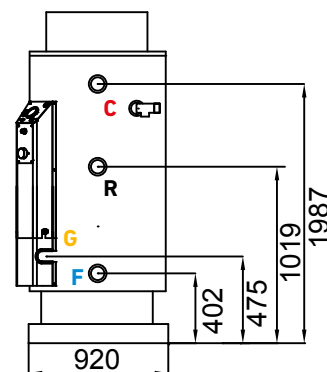
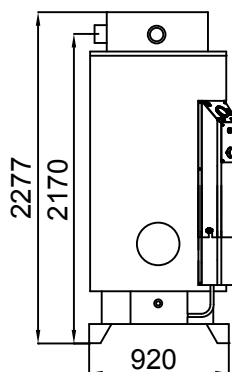
Code
SX800P

Price
€ 6.545,00

Natural gas

Code
SX800

Price
€ 6.530,00

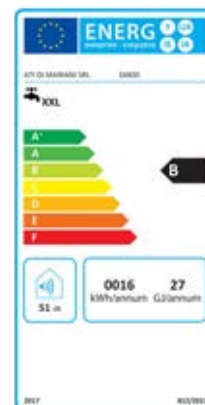


Package 2 Pcs.

Weight Kg 9 + 319
Dimensions (l x p x h)
mm 980x980x2110
mm 670x670x260



Exhaust kit
from page 44



Ø60/100 Aluminium horizontal concentric flue kit

AKIT21



KIT content

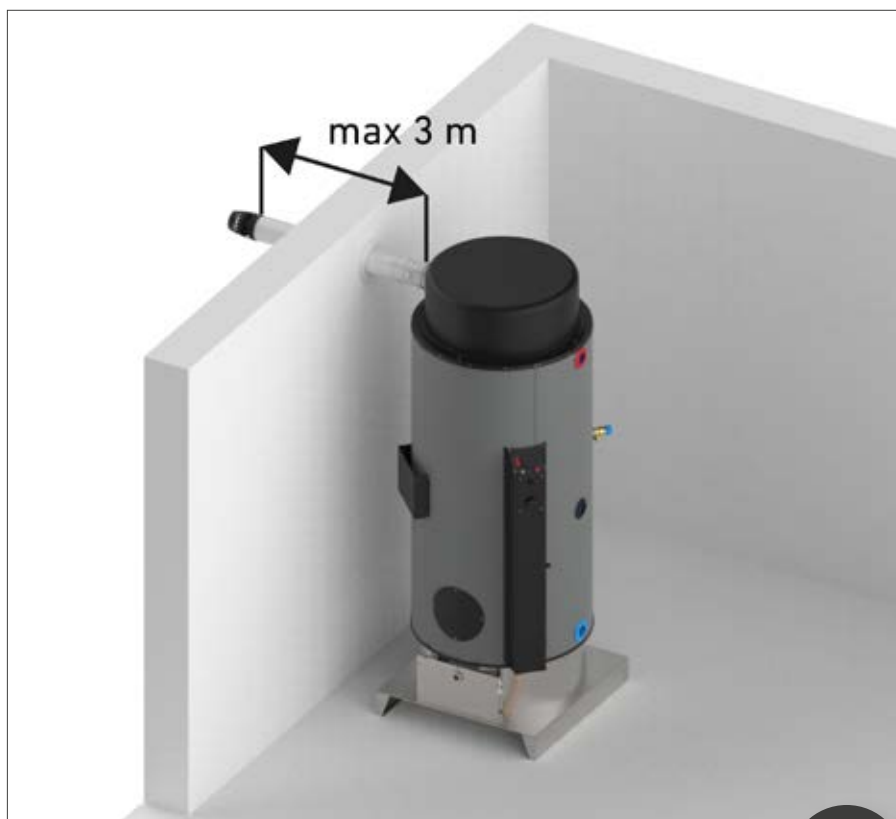
- Ø100 x 640 M/M pipe
- Ø60 x 700 M/M pipe
- Ø60 seal
- Ø100 seal
- Hood seal
- Ø100 silicone wall cover
- Ø60/100 centering spring
- Ø60/100 intake / exhaust terminal
- Air regulation diaphragms

For models

- SX160
- SX220
- SX300
- SX400
- SX600
- SX800

Code
AKIT21

Price
€ 91,20



C1

Available accessories



Male/Female
concentric pipe
Ø60/100 L=1000

Code
AIPC10

Price
€ 49,00



Male/Female
concentric pipe
Ø60/100 L=500

Code
AIPC5

Price
€ 40,00



Male/Female
concentric elbow
Ø60/100 a 45°

Code
AICC45

Price
€ 36,70



Male/Female
concentric elbow
Ø60/100 a 90°

Code
AICC90

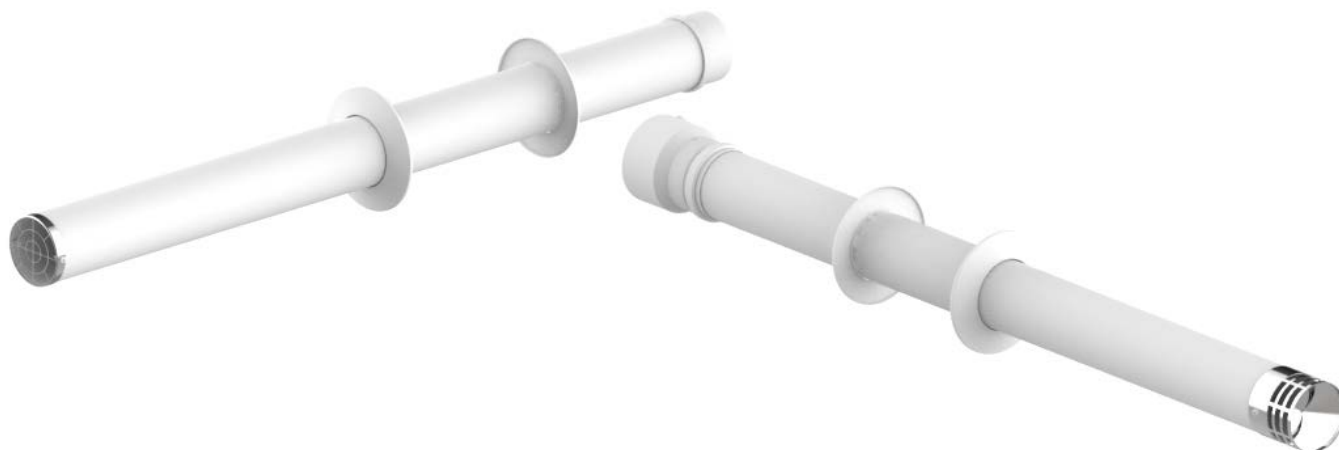
Price
€ 40,00

Ø80/80 Aluminium horizontal flue kit

AKIT22



HOT WATER

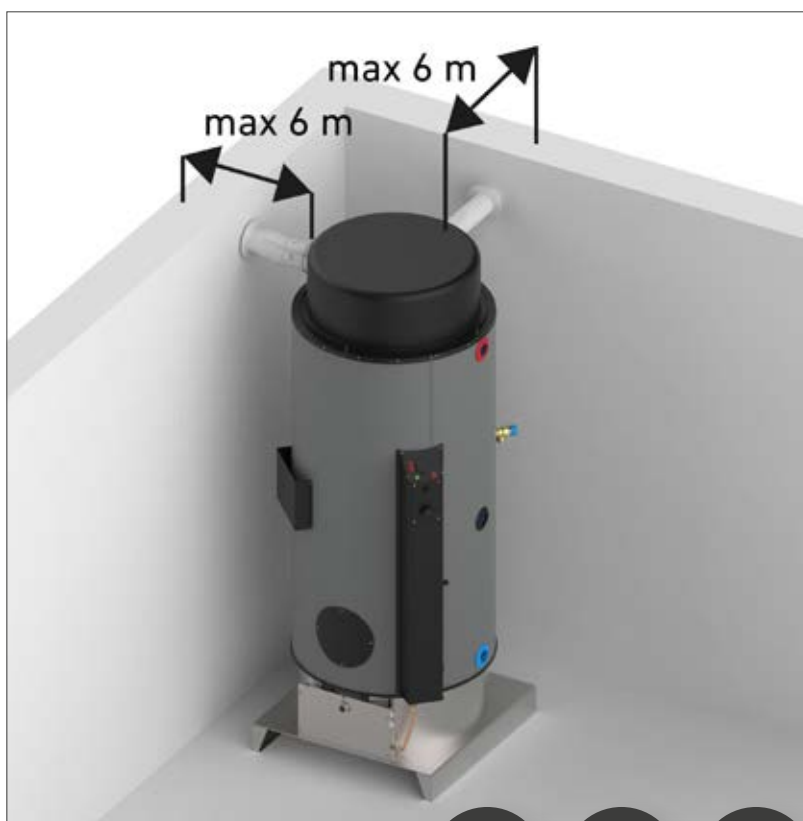


KIT content

- Ø80 x 100 M/M pipe
- Ø100/80 reduction
- Ø80 seal
- Ø80 air intake terminal
- Ø80 exhaust terminal
- Hood seal
- Ø80 silicone wall cover
- Ø80 x 60 pipe with fumes sampling
- Air regulation diaphragms

For models

- SX160
- SX220
- SX300
- SX400
- SX600
- SX800



Code
AKIT22

Price
€ 131,40

C4

C5

C8

Available accessories



Extension pipe
Ø80 L=250

Code
A.I.PR802

Price
€ 25,60



Extension pipe
Ø80 L=500

Code
A.I.PR805

Price
€ 28,90



Extension pipe
Ø80 L=1000

Code
A.I.PR80

Price
€ 37,90



Male/Female elbow
Ø80 a 45°

Code
A.I.CV804

Price
€ 30,10



Male/Female elbow
Ø80 a 90°

Code
A.I.CV809

Price
€ 34,00

Ø60/100 Alu.-Alu. vertical concentric flue kit

AKIT23

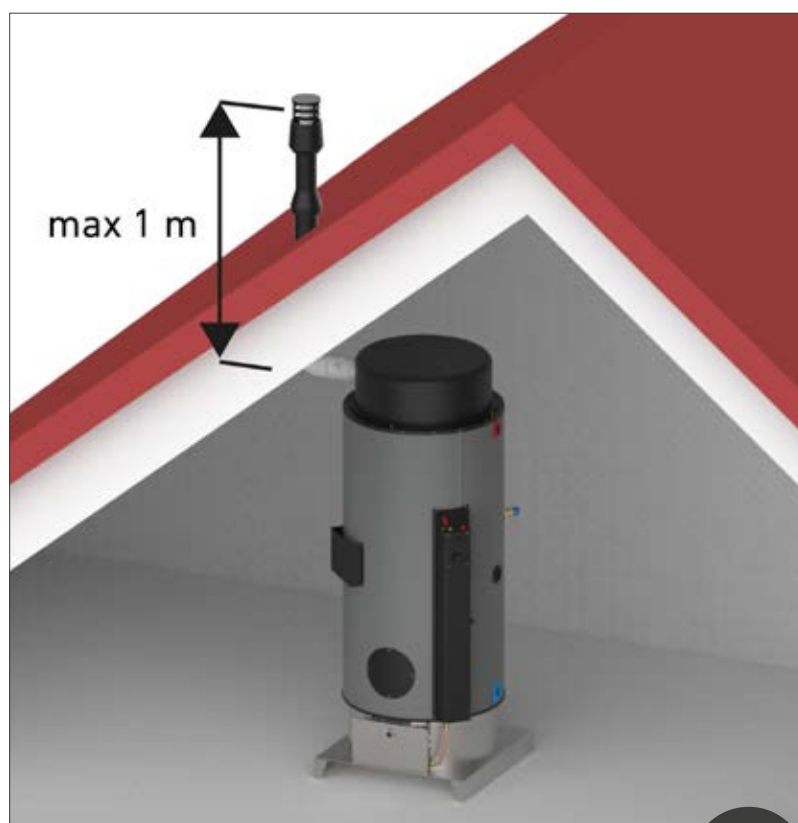


KIT content

- Ø60 90° elbow
- Ø100 90° elbow
- Ø60 seal
- Ø100 seal
- Ø100 x 1000 M/M pipe
- Ø60 x 1000 M/M pipe
- Intake / Exhaust Terminal

For models

- SX160
- SX220
- SX300
- SX400
- SX600
- SX800



Code
AKIT23

Price
€ 175,90

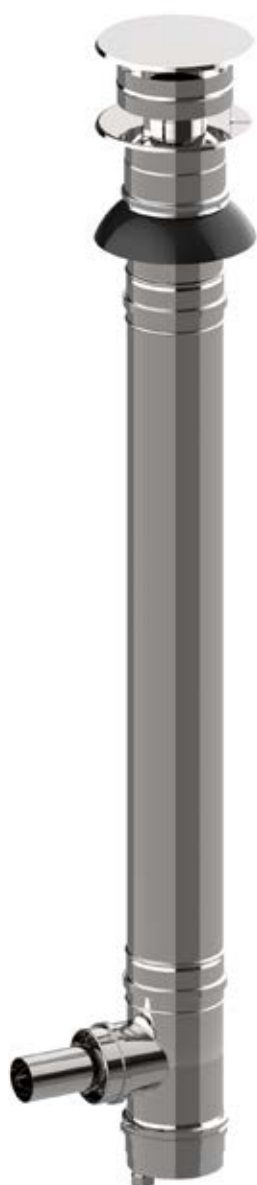
C3

Ø80/125 St. Steel - St. Steel vertical concentric flue kit

AKIT24



HOT WATER



KIT content

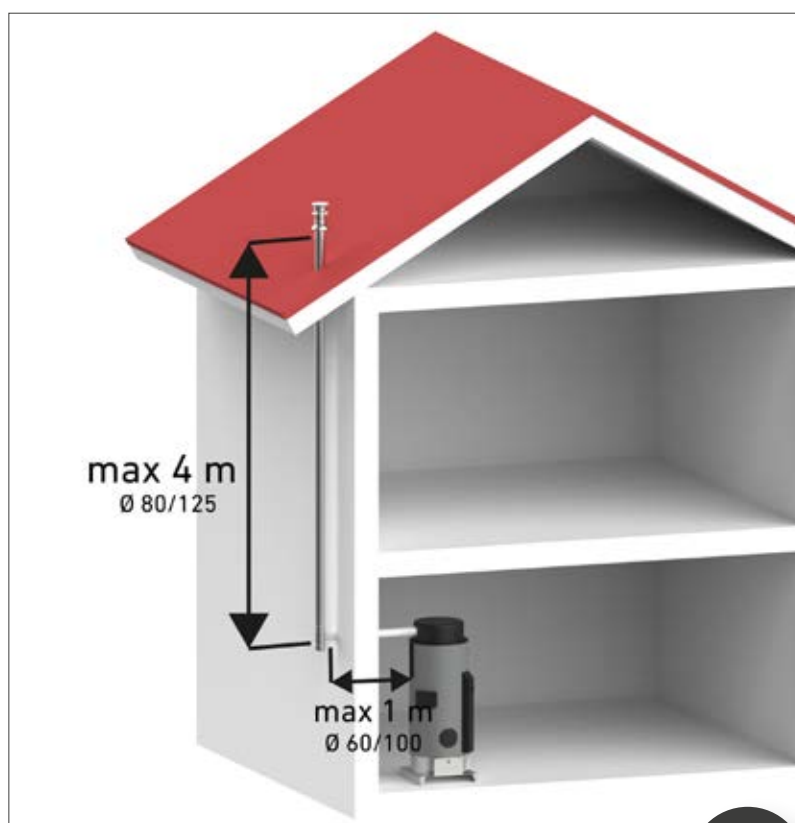
- Ø80/125 T element with adapter
- Plug with drain
- Ø80 x 1000 M/M pipe
- Ø125 x 1000 M/M pipe
- EPDM Ø80 seal
- EPDM Ø125 seal
- Ø80/125 centering ring
- Ø125 clamp
- Intake / Exhaust Terminal
- Air regulation diaphragms

For models

- SX160
- SX220
- SX300
- SX400
- SX600
- SX800

Code
AKIT24

Price
€ 200,30



C3

Available accessories

| | | | | | |
|--|---|---|--|---|---|
| <p>*Indoor usage</p> | <p>*Indoor usage</p> | | | | |
| <p>Ø60/100 L=500 Alu-Alu Male/Female concentric pipe</p> | <p>Ø60/100 L=1000 Alu-Alu Male/Female concentric pipe</p> | <p>Stainless steel/stainless steel concentric elbow Ø80/125 - 45°</p> | <p>Ø80/125 L=500 Concentric stainless steel/stainless steel extension pipe</p> | <p>Ø80/125 L=1000 Concentric stainless steel/stainless steel extension pipe</p> | <p>Ø125 Stainless steel adjustable wall bracket</p> |
| <p>Code AIPC05</p> | <p>Code AIPC10</p> | <p>Code AKIT24-01</p> | <p>Code AKIT24-02</p> | <p>Code AKIT24-03</p> | <p>Code AKIT24-04</p> |
| <p>Price € 40,00</p> | <p>Price € 49,00</p> | <p>Price € 59,00</p> | <p>Price € 45,70</p> | <p>Price € 72,40</p> | <p>Price € 23,40</p> |

Ø80 Stainless Steel single wall horizontal flue kit

AKIT25**KIT content**

- Ø80-Ø60 reduce adapter
- Ø80 x 100 M/F pipe
- Ø80 seal
- Exhaust terminal
- Flange with air intake grid
- Air regulation diaphragms

For models

- SX160
- SX220
- SX300
- SX400
- SX600
- SX800



Code
AKIT25

Price
€ 133,50

B5**Available accessories**

Extension pipe Ø80
L=500 Stainless steel

Code
AKIT25-01

Price
€ 17,80



Extension pipe Ø80
L=1000 Stainless steel

Code
AKIT25-02

Price
€ 26,70



Elbow Ø80 45°
Stainless steel

Code
AKIT25-03

Price
€ 21,10



Elbow Ø80 90°
Stainless steel

Code
AKIT25-04

Price
€ 25,60

Ø80/130 St. Steel-Alu. double wall vertical flue kit

AKIT26



HOT WATER



KIT content

- Ø80/130 T element with adapter
- Ø60-Ø80 increase adapter
- Ø80 plug with drain
- Ø80 x 1000 M/F pipe
- Ø130 x 1000 M/M pipe
- Ø80 seal
- Exhaust terminal
- Flange with air intake grid
- Air regulation diaphragms

For models

- SX160
- SX220
- SX300
- SX400
- SX600
- SX800



B5

Code
AKIT26

Price
€ 200,30

Available accessories



Concentric extension pipe
Ø80/130 L=500 Stainless
Steel/Aluminum

Code
AKIT26-01

Price
€ 50,80



Concentric extension pipe
Ø80/130 L=1000 Stainless
Steel/Aluminum

Code
AKIT26-02

Price
€ 80,80



Concentric elbow
Ø80/130 45° Stainless
Steel/Aluminum

Code
AKIT26-03

Price
€ 65,20



Adjustable wall bracket
Ø130 Stainless Steel

Code
AKIT26-04

Price
€ 23,40

NATURAL FLUE DRAFT WATER HEATER

The gas fired floor-standing storage and natural draft water heaters of the TX line are the excellent solution for those who needs to produce large quantities of DHW and are looking for a product with affordable price. TX is available in 220, 300, 400, 600 and 800 litres version, excellent for facilities and contexts such as campsites, sports centre and hotels. Safety and practicality characterize TX, equipped with an open chamber, stainless steel multi gas burner and electronic ignition. TX is designed for both natural gas (methane) and propane. Thanks to its top quality sheet metal tank, glass porcelain interior and equipped with magnesium anode, TX is a durable and highly corrosion-resistant product. In cases of no ignition or failure shutdown, the ionization flame detection and control system for the interruption of the gas flow guarantee maximum operating safety.

The water heater features a practical instrument panel with thermometer, water temperature and safety regulation thermostats, and is equipped with a smoke safety pressure switch and an overpressure safety valve. It is also equipped with a high thickness closed cell polyurethane foam insulation to ensure maximum thermal insulation.

Features

- natural flue draft
- glass-lined tank (protection anode included)
- automatic electronic ignition with flame detection by ionization
- stainless steel multi gas burner (NG or propane)
- floor standing
- Ø 120 inspection and cleaning flange
- 50 mm thick closed cell polyurethane foam insulation
- smoke safety thermostat standard on all models



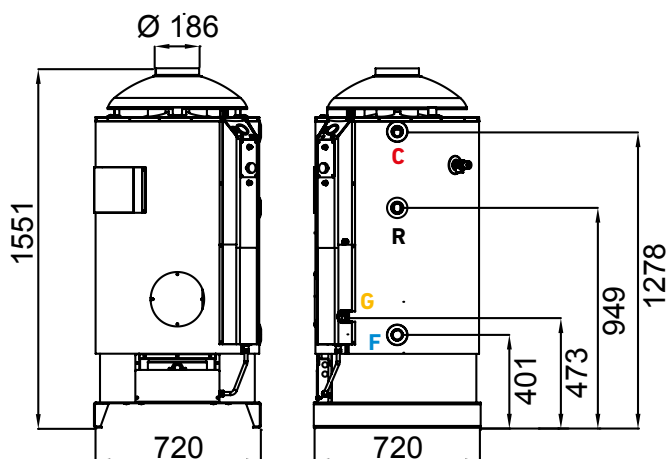
Natural flue draft water heaters

TX220



HOT WATER

| Technical data | | | |
|--|-------------------|-----------|---------------|
| Storage capacity | | L | 220 |
| Empty weight | | kg | 173 |
| Filled weight | | kg | 393 |
| Nominal input (gross) | Qn | kW | 23 |
| Nominal output (net) | Pn | kW | 19,8 |
| Nitrogen oxide | NOx | ppm | 15 |
| Nitrogen oxide | NOx | mg/kWh | 26 |
| Noise level | | dB(A) | 53 |
| Efficiency | | % | 86 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | C |
| Load profile | | | XXL |
| Annual electricity consumption | AEC | kWh | 4 |
| Annual electricity fuel | AFC | GJ | 37 |
| Gas consumption | Natural gas (G20) | mc/h | 2,4 |
| Gas consumption | Propane (G31) | kg/h | 1,8 |
| Water mixed 40° | V40 | L | 405 |
| Performance (T cold 10°C / T storage 70°C) | | | |
| Draw-off capacity continuous withdrawal | ΔT=25°C | l/h | 680 |
| Draw-off capacity continuous withdrawal | ΔT=50°C | l/h | 340 |
| Heating-up-time | ΔT=25°C | min | 19 |
| Heating-up-time | ΔT=50°C | min | 39 |
| Draw-off capacity single withdrawal | ΔT=25°C | L | 528 |
| Draw-off capacity single withdrawal | ΔT=50°C | L | 264 |
| Electrical data | | | |
| Power supply | | V/Hz/w | 230V/50Hz/10w |
| Dimensions | | | |
| Dimensions (l x p x h) | | mm | 720x720x1551 |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | 1"¼ |
| Cold Water Inlet | R | in | 1"¼ |
| Recirculation | F | in | 1"¼ |
| Gas Inlet | G | in | ½" |



Propane

Code
TX220P

Price
€ 2.865,00

Natural gas

Code
TX220

Price
€ 2.845,00



Package 2 Pcs.

Weight Kg 6 + 184
Dimensions (l x p x h)
mm 680x680x250
mm 780x780x1410

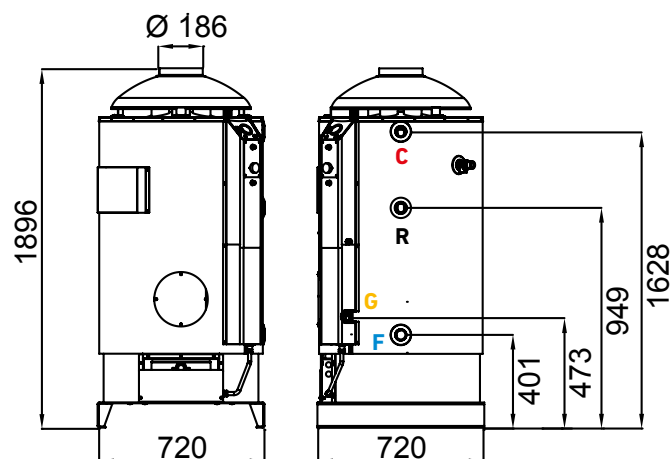


Natural flue draft water heaters



TX300

| Technical data | | | |
|--|-------------------|---------------|---------|
| Storage capacity | | L | 300 |
| Empty weight | | kg | 206 |
| Filled weight | | kg | 506 |
| Nominal input (gross) | Q _n | kW | 24 |
| Nominal output (net) | P _n | kW | 20,9 |
| Nitrogen oxide | NO _x | ppm | 16 |
| Nitrogen oxide | NO _x | mg/kWh | 29 |
| Noise level | | dB(A) | 53 |
| Efficiency | | % | 85 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | C |
| Load profile | | | XXL |
| Annual electricity consumption | AEC | kWh | 12 |
| Annual electricity fuel | AFC | GJ | 35 |
| Gas consumption | Natural gas (G20) | mc/h | 2,5 |
| Gas consumption | Propane (G31) | kg/h | 1,9 |
| Water mixed 40° | V40 | L | 505 |
| Performance (T cold 10°C / T storage 70°C) | | | |
| Draw-off capacity continuous withdrawal | ΔT=25°C | l/h | 720 |
| Draw-off capacity continuous withdrawal | ΔT=50°C | l/h | 351 |
| Heating-up-time | ΔT=25°C | min | 26 |
| Heating-up-time | ΔT=50°C | min | 51 |
| Draw-off capacity single withdrawal | ΔT=25°C | L | 720 |
| Draw-off capacity single withdrawal | ΔT=50°C | L | 360 |
| Electrical data | | | |
| Power supply | V/Hz/w | 230V/50Hz/10w | |
| Dimensions | | | |
| Dimensions (l x p x h) | mm | 720x720x1896 | |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | 1" ¼ |
| Cold Water Inlet | R | in | 1" ¼ |
| Recirculation | F | in | 1" ¼ |
| Gas Inlet | G | in | ½" |



Propane

Code
TX300PPrice
€ 3.320,00

Natural gas

Code
TX300Price
€ 3.300,00

Package 2 Pcs.

Weight Kg 6 + 220
Dimensions (l x p x h)
mm 680x680x250
mm 780x780x1760

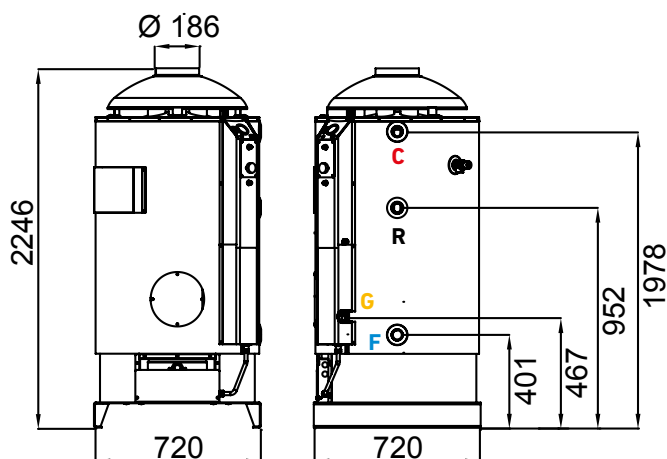
Natural flue draft water heaters

TX400



HOT WATER

| Technical data | | | |
|--|-------------------|-----------|---------------|
| Storage capacity | | L | 400 |
| Empty weight | | kg | 243 |
| Filled weight | | kg | 643 |
| Nominal input (gross) | Qn | kW | 24 |
| Nominal output (net) | Pn | kW | 20,9 |
| Nitrogen oxide | NOx | ppm | 20 |
| Nitrogen oxide | NOx | mg/kWh | 36 |
| Noise level | | dB(A) | 53 |
| Efficiency | | % | 89 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | C |
| Load profile | | | XXL |
| Annual electricity consumption | AEC | kWh | 6 |
| Annual electricity fuel | AFC | GJ | 34 |
| Gas consumption | Natural gas (G20) | mc/h | 2,5 |
| Gas consumption | Propane (G31) | kg/h | 1,9 |
| Water mixed 40° | V40 | L | 648 |
| Performance (T cold 10°C / T storage 70°C) | | | |
| Draw-off capacity continuous withdrawal | ΔT=25°C | l/h | 735 |
| Draw-off capacity continuous withdrawal | ΔT=50°C | l/h | 367 |
| Heating-up-time | ΔT=25°C | min | 33 |
| Heating-up-time | ΔT=50°C | min | 65 |
| Draw-off capacity single withdrawal | ΔT=25°C | L | 960 |
| Draw-off capacity single withdrawal | ΔT=50°C | L | 480 |
| Electrical data | | | |
| Power supply | | V/Hz/w | 230V/50Hz/10w |
| Dimensions | | | |
| Dimensions (l x p x h) | | mm | 720x720x2246 |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | 1"¼ |
| Cold Water Inlet | R | in | 1"¼ |
| Recirculation | F | in | 1"¼ |
| Gas Inlet | G | in | ½" |



Propane

Code
TX400P

Price
€ 3.900,00

Natural gas

Code
TX400

Price
€ 3.880,00



Package 2 Pcs.

Weight Kg 6 + 260
Dimensions (l x p x h)
mm 680x680x250
mm 780x780x2110

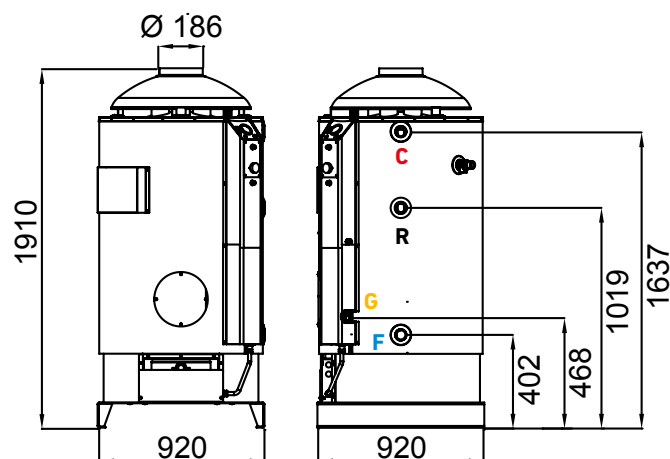


Natural flue draft water heaters



TX600

| Technical data | | | |
|--|-------------------------------|-----------|---------------|
| Storage capacity | | L | 560 |
| Empty weight | | kg | 246 |
| Filled weight | | kg | 831 |
| Nominal input (gross) | | kW | 27 |
| Nominal output (net) | | kW | 25,4 |
| Nitrogen oxide | NOx | ppm | 21 |
| Nitrogen oxide | NOx | mg/kWh | 37 |
| Noise level | | dB(A) | 53 |
| Efficiency | | % | 86 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | C |
| Load profile | | | XXL |
| Annual electricity consumption | AEC | kWh | 3 |
| Annual electricity fuel | AFC | GJ | 33 |
| Gas consumption | Natural gas (G20) | mc/h | 2,8 |
| Gas consumption | Propane (G31) | kg/h | 2,1 |
| Water mixed 40° | V40 | L | 904 |
| Performance (T cold 10°C / T storage 70°C) | | | |
| Draw-off capacity continuous withdrawal | $\Delta T=25^{\circ}\text{C}$ | l/h | 873 |
| Draw-off capacity continuous withdrawal | $\Delta T=50^{\circ}\text{C}$ | l/h | 437 |
| Heating-up-time | $\Delta T=25^{\circ}\text{C}$ | min | 40 |
| Heating-up-time | $\Delta T=50^{\circ}\text{C}$ | min | 80 |
| Draw-off capacity single withdrawal | $\Delta T=25^{\circ}\text{C}$ | L | 1.404 |
| Draw-off capacity single withdrawal | $\Delta T=50^{\circ}\text{C}$ | L | 702 |
| Electrical data | | | |
| Power supply | V/Hz/w | | 230V/50Hz/10w |
| Dimensions | | | |
| Dimensions (l x p x h) | | mm | 920x920x1910 |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | 1" 1/4 |
| Cold Water Inlet | R | in | 1" 1/4 |
| Recirculation | F | in | 1" 1/4 |
| Gas Inlet | G | in | 1/2" |



Propane

Code
TX600PPrice
€ 4.790,00

Natural gas

Code
TX600Price
€ 4.770,00

Package 2 Pcs.

Weight Kg 6 + 261
Dimensions (l x p x h)
mm 680x680x250
mm 980x980x1800

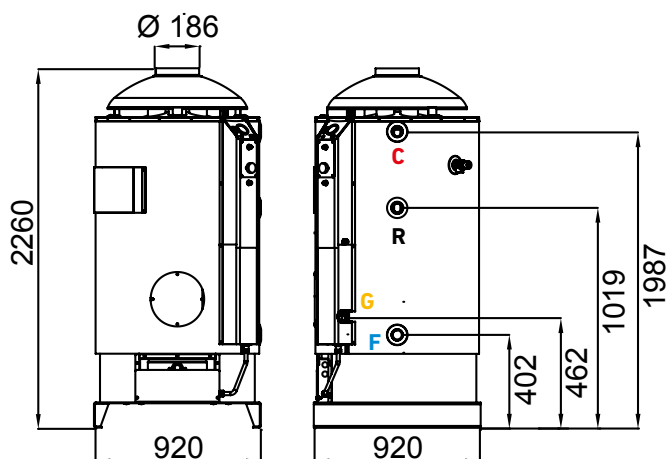
Natural flue draft water heaters

TX800



HOT WATER

| Technical data | | | |
|--|-------------------|-----------|---------------|
| Storage capacity | | L | 740 |
| Empty weight | | kg | 301 |
| Filled weight | | kg | 1041 |
| Nominal input (gross) | | kW | 28 |
| Nominal output (net) | | kW | 26,3 |
| Nitrogen oxide | NOx | ppm | 21 |
| Nitrogen oxide | NOx | mg/kWh | 37 |
| Noise level | | dB(A) | 53 |
| Efficiency | | % | 90 |
| Max working pressure | | kPa (bar) | 600 (6) |
| ERP specifications | | | |
| Energy efficiency class | | | C |
| Load profile | | | XXL |
| Annual electricity consumption | AEC | kWh | 7 |
| Annual electricity fuel | AFC | GJ | 34 |
| Gas consumption | Natural gas (G20) | mc/h | 2,9 |
| Gas consumption | Propane (G31) | kg/h | 2,2 |
| Water mixed 40° | V40 | L | 1227 |
| Performance (T cold 10°C / T storage 70°C) | | | |
| Draw-off capacity continuous withdrawal | ΔT=25°C | l/h | 905 |
| Draw-off capacity continuous withdrawal | ΔT=50°C | l/h | 453 |
| Heating-up-time | ΔT=25°C | min | 49 |
| Heating-up-time | ΔT=50°C | min | 98 |
| Draw-off capacity single withdrawal | ΔT=25°C | L | 1.776 |
| Draw-off capacity single withdrawal | ΔT=50°C | L | 888 |
| Electrical data | | | |
| Power supply | | V/Hz/w | 230V/50Hz/10w |
| Dimensions | | | |
| Dimensions (l x p x h) | | mm | 920x920x2260 |
| Hydraulic connections | | | |
| Hot Water Outlet | C | in | 1"¼ |
| Cold Water Inlet | R | in | 1"¼ |
| Recirculation | F | in | 1"¼ |
| Gas Inlet | G | in | ½" |



Propane

Code
TX800P

Price
€ 5.305,00

Natural gas

Code
TX800

Price
€ 5.290,00



Package 2 Pcs.

Weight Kg 6 + 320
Dimensions (l x p x h)
mm 680x680x250
mm 980x980x2110



Compact solar panel for domestic hot water production



prices.atimariani.it/ati



Hydrosol 200L

62



Discosol 200L

64



Discoterm S 135L

66



Totem 120L

70



Clean&Green Energy

ATI uses solar thermal energy for water heating. An alternative to fossil fuels, renewable, clean along with low environmental impact.



DHW

DHW is the hot water for sanitary use that emerges from taps and used as well for hot showers and baths. ATI opts solar thermal energy to produce DHW in sustainable way.



Easy Install

ATI solar panels are designed and industrialized to be installed quickly and easily. A clear and easy technical documentation to consult provided for each product.



5 Years Warranty

Thanks to the double internal enamelling process (according to DIN 4753 European standard) is particularly suitable to contain DHW, ATI provides a 5-years warranty to the tank.

COMPACT SOLAR PANEL FOR DHW PRODUCTION

*"A luxury moment of relax
with zero energy waste"*



COMPACT SOLAR PANEL FOR DOMESTIC HOT WATER PRODUCTION

Practicality, convenience and respect for environment are the attributes that for more than 40 years define ATI as a pioneer in solar thermal sector, creating and improving solutions that have revolutionized the way of producing thermal energy. Dates back to 1975 one of the first solar panels in the world with a direct storage and natural circulation system was made by ATI. A simple but revolutionary idea facilitated to exploit an unlimited source of energy produced by the sun, completely free and with no toxic emissions or scraps. Premising this originated the compact solar panels DISCOTERM, DISCOSOL, TOTEM and the new HYDROSOL. Cost-effective, versatile and easy to install devices designed to ensure hot water availability almost throughout the year sustainable manner and chargeless. Designed and tested for outdoor use, ATI solar panels

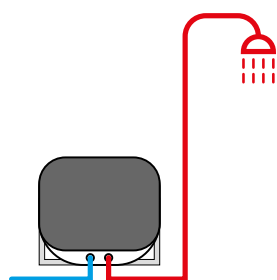
do not require any special maintenance. An important capacity making possible the distribution to more showers and suitable for both domestic and accommodation facilities: from garden to house roof, up campsites and bathing establishments.

Features

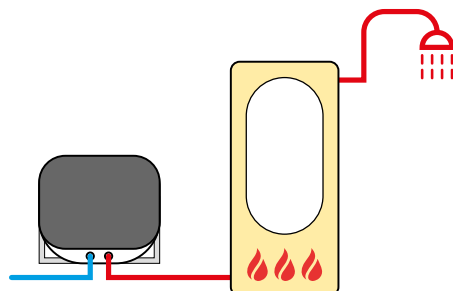
- direct heating of the DHW storage as a result of the storage-collector integration
- reduced overall dimensions
- simple setting up
- battery installation possibility to expand the DHW storage volumes
- endurance and reduced maintenance



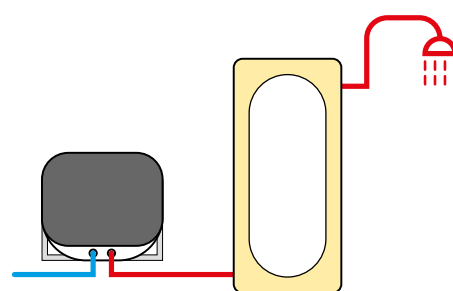
TYPES OF PLANT



**DIRECT
INSTALLATION
WITH MIXER**



**INSTALLATION
ON GENERATOR**



**INSTALLATION
ON TANK**

SAMPLE INSTALLATIONS



SAMPLE INSTALLATIONS



HYDROSOL

Compact solar panel for 200L domestic hot water production



HYDROSOL is the new direct storage solar panel capable of producing over 300 liters of DHW in a single drawing. The new generation design allows HYDROSOL to obtain very high performance. It is made up of four modular glass-enamelled tanks with internal double glazing treatment, anodes for protection against EN12438 galvanic corrosion. The fixing frame is supplied as standard and can be adjusted to 5 different angles to optimize panel orientation.

A double tempered glass and an high density EPP tray (anti-UV) ensure maximum thermal insulation. HYDROSOL can be used directly, providing for the installation of a mixer upstream of the utilities or by having pre-mixed water reach the utilities.

It can also be integrated into a pre-existing system and used in winter as a pre-heater. Convenience in the bill, but also on the purchase of the product: HYDROSOL is certified Solar Keymark and allows access to the incentives of the Thermal Account. A clean, economical and comfortable alternative suitable for both domestic use and for use in accommodation facilities.



**Clean&Green
Energy**



DHW



**High
Efficiency**



**5 Years
Warranty**



Easy Install



Volume



Package

Weight Kg 106
Dimensions (l x p x h)
mm 1970x990x484



Pallet 3 Pcs.

Weight Kg 318
Dimensions (l x p x h)
mm 1970x990x1452



Container

18 Pcs. Container 20"
36 Pcs. Container 40" HC

HYDROSOL 200

Code
HS200

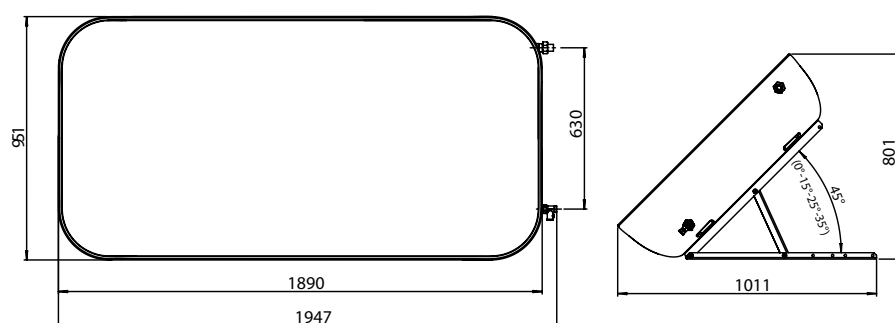
Price
€ 2.800,00

| Technical data | | | |
|---------------------------------------|-----------|-----|---------------|
| Storage capacity | | L | 193 |
| Electrical heating element (optional) | | W | 1.200 |
| Gross surface of solar collection | | mq | 2,15 |
| Max working pressure | | bar | 6 |
| Safety valve | | bar | 7 |
| IN/OUT connections | | in | ¾" |
| Empty weight | | kg | 100 |
| Filled weight | | kg | 293 |
| Dimensions | | | |
| Tilt 0° | l x p x h | mm | 1947x951x301 |
| Tilt 15° | l x p x h | mm | 1947x915x504 |
| Tilt 25° | l x p x h | mm | 1947x954x623 |
| Tilt 35° | l x p x h | mm | 1947x987x722 |
| Tilt 45° | l x p x h | mm | 1947x1011x801 |



Certified according to the standards:

- UNI EN 12976-1
- UNI EN 12976-2



Electrical heating
element 1200 W

Code
KITHS1200

Price
€ 130,00



Antifreeze electrical
heating element 200 W

Code
KITHSAG

Price
€ 130,00

DISCOSOL

Compact solar panel for 200L
domestic hot water production



Innovative design and reliability. DISCOSOL is a direct storage solar panel capable of heating up to 200 litres of DHW. It consists of a glass porcelain tank with double internal enamelling treatment, anode for protection against galvanic corrosion EN12438, an adjustable fixing frame according to the source of sun rays and an optional kit for electrical resistance.

A double PMMA dome and a polyurethane foam coating ensure maximum thermal insulation. DISCOSOL can be used directly, providing for the installation of a mixer upstream of the users or by providing the users with pre-mixed water. It can also be integrated into an existing system and used in winter as a pre-heater.

Saving in utility bills, but also when purchase the product: DISCOSOL is Solar Keymark certified and allows the access to Italian Thermal Account incentives. A clean, budget-friendly and comfortable alternative suitable for both domestic and hospitality facilities use.



**Clean&Green
Energy**



DHW



**Easy
Install**



**5 Years
Warranty**



L 200

Volume



Package

Weight Kg 84
Dimensions (l x p x h)
mm 1130x1130x710



Pallet 3 Pcs.

Weight Kg 252
Dimensions (l x p x h)
mm 1130x1130x1930



Container

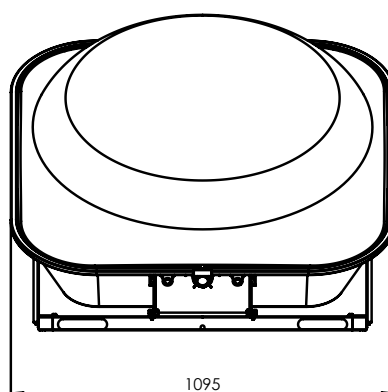
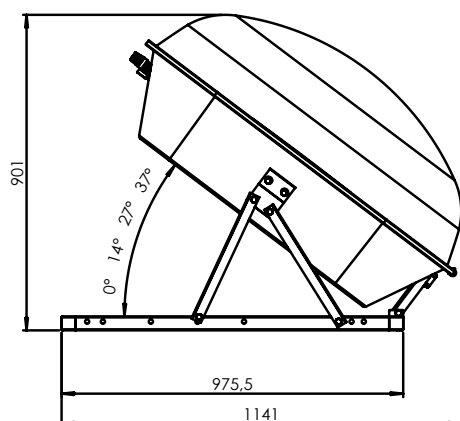
30 Pcs. Container 20"
80 Pcs. Container 40" HC

| Technical data | | | |
|---------------------------------------|-----------|----------|---------------|
| Storage capacity | | L | 200 |
| Electrical heating element (optional) | | W | 1,200 |
| Gross surface of solar collection | | mq | 1,20 |
| Max input pressure | | kPa | 400 |
| Combined safety valve T&P | | °C / kPa | 92 / 600 |
| IN/OUT connections | | in | ¾" |
| Empty weight | | kg | 81 |
| Filled weight | | kg | 281 |
| Dimensions | | | |
| Tilt 0° | l x p x h | mm | 1095x1093x550 |
| Tilt 14° | l x p x h | mm | 1095x1022x649 |
| Tilt 27° | l x p x h | mm | 1095x1059x816 |
| Tilt 37° | l x p x h | mm | 1095x1141x901 |



Certified according to the standards:

- UNI EN 12976-1
- UNI EN 12976-2



Electrical heating element 1200 W

Code
KIT1200

Price
€ 120,00

DISCOTERM S

Compact solar panel for 135L domestic hot water production



Simple and innovator. Discoterm S was created by Mario Mariani as a winning idea of conceiving a compact product, easy to install and use, capable of supplying DHW from solar energy.

Invented in 1975, DISCORTEM S has been progressively improved up to the current version: a solar panel with direct storage and natural circulation, a 135 litres glass porcelain tank and magnesium anode.

DISCOTERM S is equipped with a T&P safety valve, active in the presence of excess temperatures. A versatile product that can be used directly, providing for the installation of a mixer upstream of the utilities or by delivering pre-mixed water to the utilities.

DISCOTERM S can be used also in addition to an existing system and used in winter as a pre-heater: cold weather is not a problem DISCOTERM S is certified to withstand temperatures down to -20 °C. An affordable investment with great results both ecological and economic terms.



**Clean&Green
Energy**



DHW



**Easy
Install**

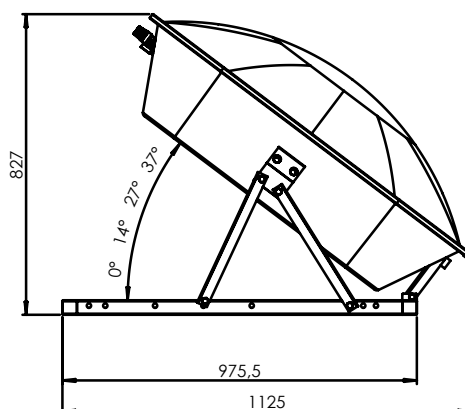
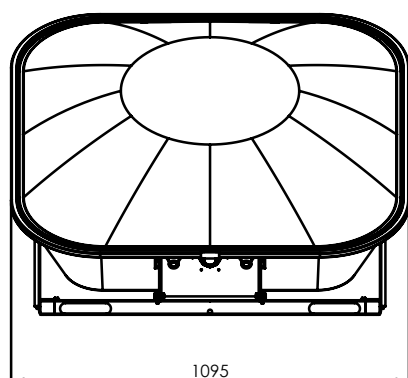


**5 Years
Warranty**



Volume

| Technical data | | | |
|---------------------------------------|-----------|----------------|---------------|
| Storage capacity | | L | 135 |
| Electrical heating element (optional) | | W | 1,200 |
| Gross surface of solar collection | | m ² | 1,10 |
| Max input pressure | | kPa | 400 |
| Combined safety valve T&P | | °C / kPa | 92 / 600 |
| IN/OUT connections | | in | ¾" |
| Empty weight | | kg | 67 |
| Filled weight | | kg | 202 |
| Dimensions | | | |
| Tilt 0° | l x p x h | mm | 1095x1095x389 |
| Tilt 14° | l x p x h | mm | 1095x1022x557 |
| Tilt 27° | l x p x h | mm | 1095x1059x701 |
| Tilt 36° | l x p x h | mm | 1095x1125x827 |



Package

Weight Kg 82
Dimensions (l x p x h)
mm 1130x1130x600



Pallet 4 Pcs.

Weight Kg 328
Dimensions (l x p x h)
mm 1130x1130x2100



Container

40 Pcs. Container 20"
80 Pcs. Container 40"

Internal and external cupola

Code
DT02

Price
€ 1.795,00



Electrical heating
element 1200 W

Code
KIT1200

Price
€ 120,00

TOTEM

120L Solar totem for domestic hot water production



Ecological, cost-effective, clean and reliable. TOTEM is ATI's solar module with natural circulation able to offer DHW with zero consumption and space-saving. An elegant glass-porcelain steel column with a capacity of 120 litres, encapsulated in a methacrylate cylinder.

The particular treatment of black paint, the methacrylate capsule, with solar booster effect, ensure maximum sunray uptake and excellent performances. The solar panel, on a full sun day and repeated withdrawals, can deliver up to 240 litres of hot water at use temperature.

The glass lining treatment protects the tank from the aggression of the natural galvanic currents and limits proliferation of any bacterial loads. The TOTEM hydraulic connections are made of stainless steel and the connection pipe placed inside the support base is suitably insulated to withstand cold temperatures. Attic, terrace, garden, even on the roof: TOTEM can be placed wherever the sun shines!



**Clean&Green
Energy**



DHW



**Easy
Install**



**Solar
Booster**



Volume

Technical data

| | | | |
|-----------------------------------|--|-----|------|
| Storage capacity | | L | 120 |
| Gross surface of solar collection | | mq | 1,83 |
| Max input pressure | | bar | 5 |
| Safety valve | | | ✓ |
| IN/OUT connections | | in | ¾" |
| Empty weight | | kg | 65 |
| Empty weight | | kg | 185 |



Package

Weight Kg 65
Dimensions (l x p x h)
mm 480x490x2140

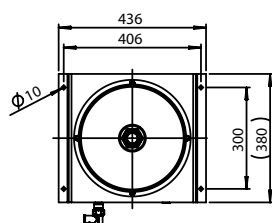
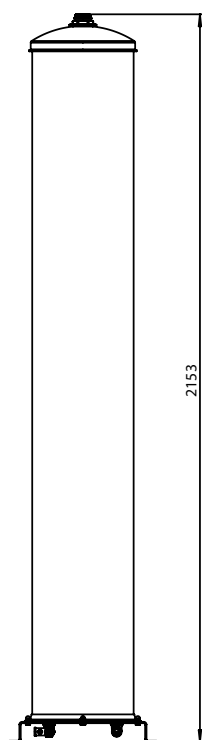


Pallet 4 Pcs

Weight Kg 270
Dimensions (l x p x h)
mm 2360x1070x1070

Code
TOT

Price
€ 1.780,00





Solar showers



Dora Baltea N
Cod. SOL-RN € 1.690
Vol. 40 L



Dora Baltea A
Cod. SOL-RA € 1.690
Vol. 40 L



Arno N
Cod. SOL-XN € 1.490
Vol. 70 L



Arno A
Cod. SOL-XA € 1.490
Vol. 70 L



Tevere X
Cod. SOL-GP € 890
Vol. 28 L



Tevere N
Cod. SOL-GN € 780
Vol. 28 L



Tevere A
Cod. SOL-GA € 780
Vol. 28 L



Tevere B
Cod. SOL-GB € 780
Vol. 28 L



Rubicone
Cod. SOL-S € 1.290
Vol. 28 L



Piave
Cod. SOL-N € 1.060
Vol. 28 L



Adige
Cod. SOL-M € 1.780
Cod. SOL-TM € 1.990
Vol. 120 L



Made in Italy



Custom Color



gocce.atimariani.it



Outdoor showers

SHOWERS



Flex

Cod. FLEX-M € 670
Cod. FLEX-R € 570



Minijet

Cod. MINIJET-M € 780
Cod. MINIJET-R € 710
Cod. MINIJET-P € 670



Uni-1

Cod. UNI-1M € 1.090
Cod. UNI-1R € 980
Cod. UNI-1P € 1.020



Stilo

Cod. STILO-M € 790
Cod. STILO-P € 730



Mul-2

Cod. MUL-2P € 1.810
Cod. MUL-2R € 1.790



Mul-3

Cod. MUL-3P € 2.040



Mul-4

Cod. MUL-4P € 2.280



Lav-2

Cod. LAV-2R € 730
Cod. LAV-2P € 700



Made in Italy



Gocce is ATI - Mariani Thermo Group's brand dedicated to outdoor showers and, in particular, to solar showers.

The range of Gocce outdoor showers arises from a long design and production experience in the heating market. The Gocce showers are characterized by:

- Ease of installation and maintenance
- Reliability and Durability of the product over the years
- Quality/ Price ratio that makes them competitive in the market.

Gocce is the ideal solution for outdoor places: gardens, swimming pools, sports facilities, bathing establishments. Thanks to its linear and polished shapes, Gocce adapts discreetly to any type of environment and style.

*For a safe and performing solution
100% Made in Italy and Made in ATI.*



Flue Systems

The smoke exhaust ductwork play a key role in the reliability of the heating system. Since 1994, ATI has been manufacturing a wide range of flue system products on its own production site in order to guarantee the customer a reliable and safe product.

Each phase of the production process is controlled scrupulously such as the raw materials used: only top choice materials, ATI does not use regenerated propylene. All manufactured components are 100% Made in ITA and Made in ATI, guaranteed by the company and subjected to several controls required by current European regulations.

Pipes, bends, fitting and stainless steel terminals, aluminium, copper and polypropylene. ATI products can be applied to traditional gas and condensing or pellet appliance. Meet the multiple installation needs: single wall, double wall and coaxial. Professionalism and technical competence always available to the customer, for a safe and performing solution.



Flue systems for condensing T120 temperature class



Concentric



prices.atimariani.it/ati

- Ø 60/100 PP/PP
- Ø 60/100 PP/White aluminium
- Ø 80/125 PP/ White aluminium
- Ø 80/125 PP/Stainless steel
- Ø 100/150 PP/Stainless steel

77

77
81
84
87
90



Single wall



prices.atimariani.it/ati

- Ø 50 PP
- Ø 60 PP
- Ø 80 PP
- Ø 100 PP
- Ø 110 PP
- Ø 125 PP
- Ø 160 PP
- Ø 200 PP
- Accessories

92

95
97
101
107
110
113
118
121
124



Double wall



prices.atimariani.it/ati

- Ø 80/100 PP/Brown aluminium
- Ø 110/130 PP/Brown aluminium
- Ø 80/100 PP/Copper
- Ø 80/100 PP/Stainless steel

125

126
128
130
133

COMPATIBILITY TABLE

Boiler adapters



| Boiler | Twin wall system PP | Vertical adapter PP/PP | Bend adapter PP/PP | Bend adapter PP/ALU |
|---------------------|--|---------------------------------|--------------------|---------------------|
| | Pag. 80 | Pag. 78-79 | Pag. 79-80 | Pag. 83 |
| Argo | | WBPP61002 | WBPPCUR61002 | WBCUR61002 |
| Ariston-Chaffoteaux | WB3-88M | WBPP61001 | WBPPCUR61001 | WBCUR61001 |
| Baltur | | WBPP61008 | WBPPCUR61008 | |
| Baxi | WB3-880 | WBPP61002 | WBPPCUR61002 | WBCUR61002 |
| Beretta | WB3-88V ⁽¹⁾ WB3-88Z ⁽²⁾ | WBPP61001 | WBPPCUR61001 | WBCUR61001 |
| Biasi | WB3-88A | WBPP61003 | WBPPCUR61003 | WBCUR61003 |
| Bongioanni | WB3-88A | | | |
| Ferrolì | WB3-88A | WBPP61003 | WBPPCUR61003 | WBCUR61003 |
| Fondital | WB3-880 | WBPP61003 | WBPPCUR61003 | WBCUR61003 |
| Hermann | WB3-88A | | | |
| Immergas | WB3-88I | WBPP61004 WBPP610010 | WBPPCUR61004 | |
| Italttherm | WB3-88A | WBPP61008 | WBPPCUR61008 | |
| Junkers – Bosch | | WBPP61005 WBPP81205 (pag.83) | WBPPCUR61005 | |
| Nova Florida | | WBPP61003 | WBPPCUR61003 | WBCUR61003 |
| Radiant | WB3-88R | WBPP61007 | WBPPCUR61007 | |
| Riello | WB3-88U ⁽³⁾ WB3-88V ⁽⁴⁾ WB3-88Z ⁽⁵⁾ | WBPP61001 | WBPPCUR61001 | WBCUR61001 |
| Roca | WB3-880 | WBPP61002 | WBPPCUR61002 | WBCUR61002 |
| Savio | WB3-88A | WBPP61003 | WBPPCUR61003 | WBCUR61003 |
| Saunier Duval | WB3-88A | | | |
| Sime | WB3-88A | WBPP61009 | WBPPCUR61009 | |
| Unical | WB3-88A | WBPP61006 | WBPPCUR61006 | |
| Vaillant | | WBPP61001 | WBPPCUR61001 | WBCUR61001 |
| Viessmann | | WBPP61002 | WBPPCUR61002 | WBCUR61002 |

(1) Adaptable to models: Ciao

(2) Adaptable to all other models

(3) Adaptable to models: Family Acqua Condens, Residence Externa Condens, Residence in Hybrid, residence Hybrid, Start Acqua condens, In Condens Solar, In Hybrid Evo

(4) Adaptable to models: Family Kis, Residence Kis, Residents In Kis, Start Kis

(5) Adaptable to all other models

CONCENTRIC PP/PP

Available diametres

Ø 60/100

Documentation



DoP

get.atimariani.it/dop/DOP25.pdf



Instruction manual

get.atimariani.it/man/MANUT-PP-004.pdf



Catalogue section

get.atimariani.it/engcat/PP-PP-CO.pdf

Applications



**Indoor
installation**



**Condensing
devices**



Product designation according to EN 14471

Concentric rigid system chimney with plastic flue liner.

| Temperature | Pressure | Condensatete | Corrosion | Distance from combustible mat. | Location | Reaction to fire | Protection |
|--------------------|--------------|----------------------|--------------------------------|--------------------------------|-------------------|---------------------------------------|---------------------|
| T120 max 120 °C | P1 200 Pa | W Wet utilization | 2 Gaseous / liquid fuels | O10 10 mm | LI Indoor only | E Poor fire reaction properties | U1 No protection |



Extension

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|------------|------------|------------|------------|--|
| Cod. | WBPP610025 | WBPP610050 | WBPP610100 | WBPP610200 | |
| Note | | | | | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 10,20 | € 15,80 | € 21,80 | € 38,70 | |



Horizontal flue terminal

| Dim. | l 850 mm |
|--------|----------|
| Cod. | WBTPP610 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 27,10 |



Inspection element

| Dim. | h 250 mm |
|--------|-----------|
| Cod. | WBPPIS610 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 35,40 |



Bend

| Dim. | 45° |
|--------|-----------|
| Cod. | WBPP61045 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 17,40 |



Bend

| Dim. | 93° |
|--------|-----------|
| Cod. | WBPP61090 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 18,20 |



Vertical adapter

| Dim. | |
|--------|--|
| Cod. | WBPP61001 |
| Note | Ariston-Chaffoteaux, Beretta, Riello, Vaillant |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Vertical adapter

| Dim. | |
|--------|-----------------------------|
| Cod. | WBPP61002 |
| Note | Argo, Baxi, Roca, Viessmann |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Vertical adapter

| Dim. | |
|--------|---|
| Cod. | WBPP61003 |
| Note | Biasi, Ferroli, Fondital, Nova Florida, Savio |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Vertical adapter

| Dim. | |
|--------|-----------|
| Cod. | WBPP61004 |
| Note | Immergas |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Vertical adapter

| Dim. | |
|--------|-----------------|
| Cod. | WBPP61005 |
| Note | Junkers – Bosch |
| Pcs. | 1 |
| €/pcs. | € 24,10 |





Vertical adapter

| | |
|--------|-----------|
| Dim. | |
| Cod. | WBPP61006 |
| Note | Unical |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Vertical adapter

| | |
|--------|-----------|
| Dim. | |
| Cod. | WBPP61007 |
| Note | Radiant |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Vertical adapter

| | |
|--------|--------------------|
| Dim. | |
| Cod. | WBPP61008 |
| Note | Italtherm - Baltur |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Vertical adapter

| | |
|--------|-----------|
| Dim. | |
| Cod. | WBPP61009 |
| Note | Sime |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Vertical adapter

| | |
|--------|---------------------|
| Dim. | Ø 60/100 - Ø 80/125 |
| Cod. | WBPP61010 |
| Note | Immergas |
| Pcs. | 1 |
| €/pcs. | € 39,60 |



Bend adapter

| | |
|--------|---|
| Dim. | |
| Cod. | WBPPCUR61001 |
| Note | Ariston-Chaffoteaux - Beretta - Riello - Vaillant |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Bend adapter

| | |
|--------|-------------------------------|
| Dim. | |
| Cod. | WBPPCUR61002 |
| Note | Argo - Baxi - Roca - Viessman |
| Pcs. | 1 |
| €/pcs. | € 21,80 |



Bend adapter

| | |
|--------|---|
| Dim. | |
| Cod. | WBPPCUR61003 |
| Note | Biasi - Ferroli - Fondital - Nova Florida - Savio |
| Pcs. | 1 |
| €/pcs. | € 25,30 |



Bend adapter

| | |
|--------|--------------|
| Dim. | |
| Cod. | WBPPCUR61004 |
| Note | Immergas |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Bend adapter

| | |
|--------|---------------|
| Dim. | |
| Cod. | WBPPCUR61005 |
| Note | Junkers-Bosch |
| Pcs. | 1 |
| €/pcs. | € 39,60 |



Bend adapter

| | |
|--------|--------------|
| Dim. | |
| Cod. | WBPPCUR61006 |
| Note | Unical |
| Pcs. | 1 |
| €/pcs. | € 25,30 |



Bend adapter

| | |
|--------|--------------|
| Dim. | |
| Cod. | WBPPCUR61007 |
| Note | Radiant |
| Pcs. | 1 |
| €/pcs. | € 25,30 |



Bend adapter

| | |
|--------|--------------------|
| Dim. | |
| Cod. | WBPPCUR61008 |
| Note | Italtherm - Baltur |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Bend adapter

| | |
|--------|--------------|
| Dim. | |
| Cod. | WBPPCUR61009 |
| Note | Sime |
| Pcs. | 1 |
| €/pcs. | € 25,30 |



Flange

| | |
|--------|-------------|
| Dim. | Ø 60-100 |
| Cod. | WBFLA610 |
| Note | with screws |
| Pcs. | 1 |
| €/pcs. | € 6,20 |



Twin wall system

| | |
|--------|---|
| Dim. | d.60 h.25 |
| Cod. | WB3-88A |
| Note | Biasi-Bongioanni-Ferrol-Hermann-Italtherm-Saunier Duval-Savio-Sime-Unical |
| Pcs. | 1 |
| €/pcs. | € 16,00 |



Twin wall system

| | |
|--------|----------|
| Dim. | |
| Cod. | WB3-88I |
| Note | Immergas |
| Pcs. | 1 |
| €/pcs. | € 16,00 |



Twin wall system

| | |
|--------|--------------------|
| Dim. | |
| Cod. | WB3-88O |
| Note | Baxi-Fondital-Roca |
| Pcs. | 1 |
| €/pcs. | € 16,00 |



Twin wall system

| | |
|--------|---------------------|
| Dim. | |
| Cod. | WB3-88M |
| Note | Ariston-Chaffoteaux |
| Pcs. | 1 |
| €/pcs. | € 14,50 |



Twin wall system

| | |
|--------|---------|
| Dim. | |
| Cod. | WB3-88R |
| Note | Radiant |
| Pcs. | 1 |
| €/pcs. | € 16,00 |



Twin wall system

| | |
|--------|---------|
| Dim. | |
| Cod. | WB3-88U |
| Note | Riello |
| Pcs. | 1 |
| €/pcs. | € 23,80 |



Twin wall system

| | |
|--------|-----------------|
| Dim. | |
| Cod. | WB3-88V |
| Note | Beretta, Riello |
| Pcs. | 1 |
| €/pcs. | € 21,60 |



Twin wall system

| | |
|--------|-----------------|
| Dim. | |
| Cod. | WB3-88Z |
| Note | Beretta, Riello |
| Pcs. | 1 |
| €/pcs. | € 21,60 |

CONCENTRIC PP/ALUMINIUM

Available diametres

Ø 60/100 - Ø 80/125

Documentation



DoP

get.atimariani.it/dop/DOP01.pdf



Instruction manual

get.atimariani.it/man/MANUT-PP-002.pdf



Catalogue section

get.atimariani.it/engcat/PP-ALU-CO.pdf

Applications



Indoor
installation



Condensing
devices



CONCENTRIC PP/ALUMINIUM

CONDENSING



Product designation according to EN 14471

Concentric rigid system chimney with plastic flue liner.

| Temperature | Pressure | Condensate | Corrosion | Distance from combustible mat. | Location | Reaction to fire | Protection |
|--------------------|--------------|----------------------|--------------------------------|--------------------------------|-------------------|---------------------------------------|------------------------------|
| T120 max 120 °C | P1 200 Pa | W Wet utilization | 2 Gaseous / liquid fuels | O10 10 mm | LI Indoor only | E Poor fire reaction properties | U0 Protection no fuels |



Extension

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|------------|------------|------------|------------|--|
| Cod. | WBPC610025 | WBPC610050 | WBPC610100 | WBPC610200 | |
| Note | | | | | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 14,40 | € 22,00 | € 30,20 | € 53,70 | |



Roof terminal

| Dim. | h 1300 mm |
|--------|-----------------------|
| Cod. | WMTC610 |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 99,80 |



Roof terminal

| Dim. | h 1300 mm |
|--------|------------------------|
| Cod. | WNTC61050 |
| Note | 25° - 50° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 108,00 |



Horizontal flue terminal

| Dim. | l 850 mm |
|--------|----------|
| Cod. | WBTPA610 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 38,20 |



Horizontal flue terminal

| Dim. | l 1000 mm |
|--------|-----------|
| Cod. | WBCA610 |
| Note | deicing |
| Pcs. | 1 |
| €/pcs. | € 46,00 |



Brown tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Black tile

| Dim. | 450 x 450 mm |
|--------|------------------------|
| Cod. | N5-TA50 |
| Note | 25° - 50° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 47,10 |



Black tile

| Dim. | 408 x 408 mm |
|--------|----------------------|
| Cod. | N5-TA13 |
| Note | rigid for flat shaft |
| Pcs. | 1 |
| €/pcs. | € 52,60 |

Title Ø125 in aluminium

| Dim. | 500 x 500 mm |
|--------|-----------------------------------|
| Cod. | A5-TA |
| Note | mouldable aluminium for flat roof |
| Pcs. | 1 |
| €/pcs. | € 32,50 |

Inspection element

| Dim. | 250 mm |
|--------|-----------|
| Cod. | WBPCIS610 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 49,50 |



Bend

| | |
|--------|------------|
| Dim. | 45° |
| Cod. | WBCUR61045 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 27,40 |



Bend

| | |
|--------|------------|
| Dim. | 93° |
| Cod. | WBCUR61090 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 32,10 |



Inspection bend

| | |
|--------|--------------|
| Dim. | 93° |
| Cod. | WBCUR61090IS |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 76,40 |



Bend adapter

| | |
|--------|--|
| Dim. | |
| Cod. | WBCUR61001 |
| Note | Ariston-Chaffoteaux, Beretta, Riello, Vaillant |
| Pcs. | 1 |
| €/pcs. | € 36,80 |



Bend adapter

| | |
|--------|-----------------------------|
| Dim. | |
| Cod. | WBCUR61002 |
| Note | Argo, Baxi, Roca, Viessmann |
| Pcs. | 1 |
| €/pcs. | € 32,10 |



Bend adapter

| | |
|--------|---|
| Dim. | |
| Cod. | WBCUR61003 |
| Note | Biasi, Ferroli, Fondital, Nova Florida, Savio |
| Pcs. | 1 |
| €/pcs. | € 36,80 |



Condensation drain

| | |
|--------|-------------------------|
| Dim. | h 145 mm |
| Cod. | WBSCV610 |
| Note | vertical and horizontal |
| Pcs. | 1 |
| €/pcs. | € 46,60 |



Wall bracket

| | |
|--------|--------|
| Dim. | |
| Cod. | 14-100 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 7,98 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-10 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 5,57 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-106 |
| Note | EPDM |
| Pcs. | 20 |
| €/pcs. | € 5,36 |



Vertical adapter

| | |
|--------|---------------------|
| Dim. | Ø 60-100 / Ø 80-125 |
| Cod. | WBPV812 |
| Note | condensation drain |
| Pcs. | 1 |
| €/pcs. | € 45,30 |





Extension

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|---------|---------|---------|---------|--|
| Cod. | WBPC025 | WBPC050 | WBPC100 | WBPC200 | |
| Note | | | | | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 23,10 | € 32,30 | € 48,30 | € 80,80 | |



Roof terminal

| Dim. | h 1300 mm |
|--------|-----------------------|
| Cod. | WMTC100 |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 111,00 |

Roof terminal

| Dim. | h 1300 mm |
|--------|------------------------|
| Cod. | WNTC10050 |
| Note | 25° - 50° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 114,00 |

Black tile

| Dim. | 450 x 450 mm |
|--------|------------------------|
| Cod. | N5-TA50 |
| Note | 25° - 50° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 47,10 |



Horizontal flue terminal

| Dim. | l 850 mm |
|--------|----------|
| Cod. | WBCC100 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 58,70 |



Brown tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Black tile

| Dim. | 408 x 408 mm |
|--------|----------------------|
| Cod. | N5-TA13 |
| Note | rigid for flat shaft |
| Pcs. | 1 |
| €/pcs. | € 52,60 |



Title Ø125 in aluminium

| Dim. | 500 x 500 mm |
|--------|-----------------------------------|
| Cod. | A5-TA |
| Note | mouldable aluminium for flat roof |
| Pcs. | 1 |
| €/pcs. | € 32,50 |



Inspection element

| Dim. | h 250 mm |
|--------|----------|
| Cod. | WBPCIS |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 75,20 |



Bend

| Dim. | 45° |
|--------|---------|
| Cod. | WBCUR45 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 32,10 |



Bend

| | |
|--------|---------|
| Dim. | 93° |
| Cod. | WBCUR90 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 41,30 |



Inspection bend

| | |
|--------|-----------|
| Dim. | 93° |
| Cod. | WBCUR90IS |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 91,10 |



Vertical adapter PP-PP

| | |
|--------|---------------|
| Dim. | h 125 |
| Cod. | WBPP81205 |
| Note | Junkers-Bosch |
| Pcs. | 1 |
| €/pcs. | € 28,10 |



Condensation drain

| | |
|--------|-------------------------|
| Dim. | 200 mm |
| Cod. | WBPCSCV |
| Note | vertical and horizontal |
| Pcs. | 1 |
| €/pcs. | € 79,00 |



Wall bracket

| | |
|--------|--------|
| Dim. | |
| Cod. | 14-125 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 9,89 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-125 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 5,98 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-126 |
| Note | EPDM |
| Pcs. | 20 |
| €/pcs. | € 5,98 |



Wall cover

| | |
|--------|--------------|
| Dim. | 210 x 210 mm |
| Cod. | 9-127 |
| Note | white metal |
| Pcs. | 1 |
| €/pcs. | € 11,60 |



Inspection element

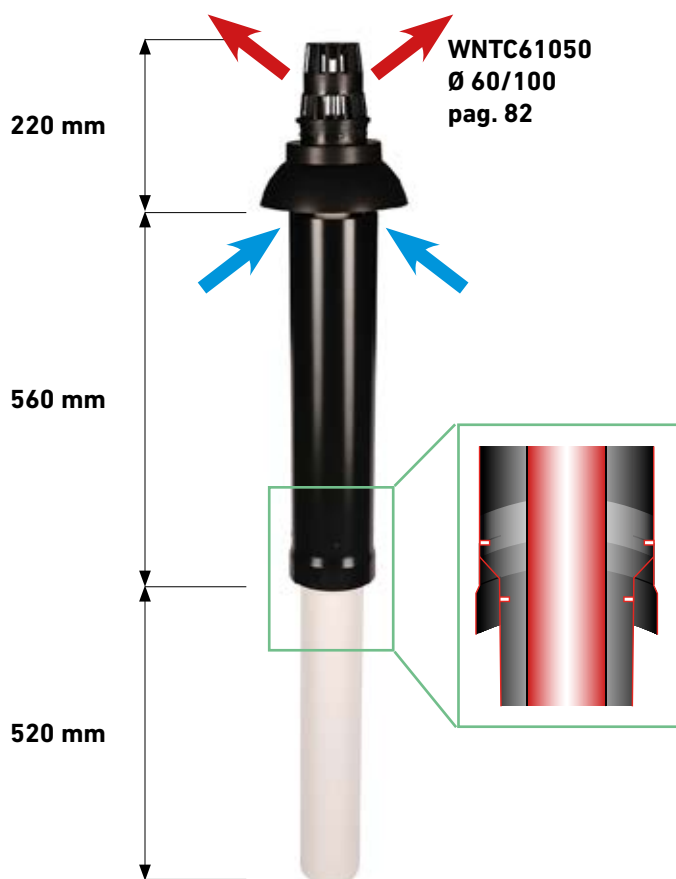
| | |
|--------|----------|
| Dim. | 250 mm |
| Cod. | WBPCPI |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 102,00 |



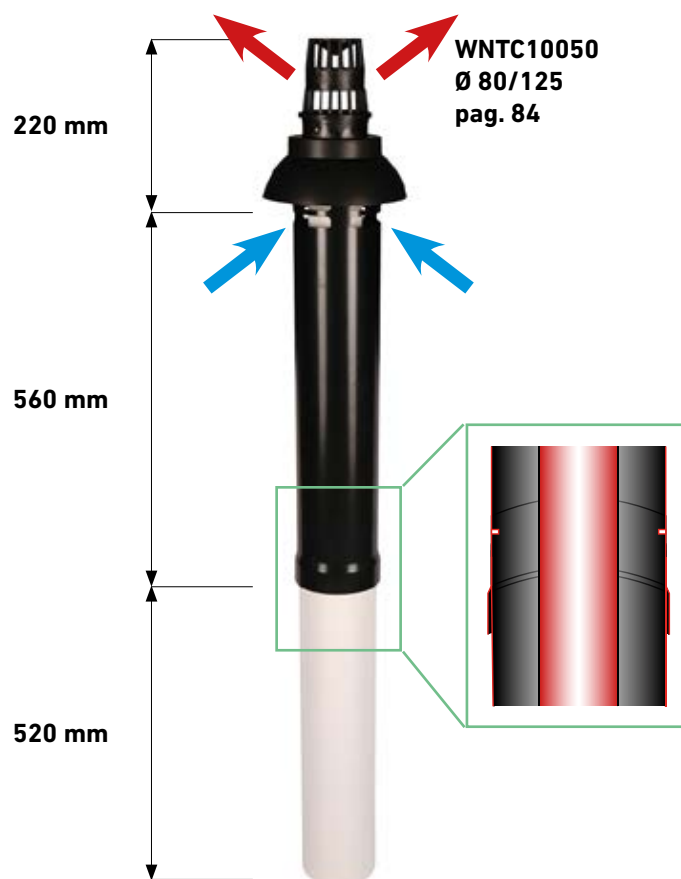
Adapter

| | |
|--------|------------------------|
| Dim. | Ø 80/Ø 80 - Ø 80/Ø 125 |
| Cod. | WBSDP |
| Note | plastic |
| Pcs. | 1 |
| €/pcs. | € 44,00 |

CONCENTRIC VERTICAL FLUE TERMINAL



Installation with N5-TA50 tile



Installation with N5-TA13 tile



CONCENTRIC PP/STAINLESS STEEL

Available diametres

Ø 80/125 - Ø 100/150

Documentation



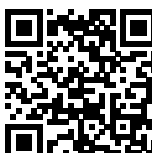
DoP

get.atimariani.it/dop/DOP28.pdf



Instruction manual

get.atimariani.it/man/MANUT-PP-005.pdf



Catalogue section

get.atimariani.it/engcat/PP-INOX-CO.pdf

Applications



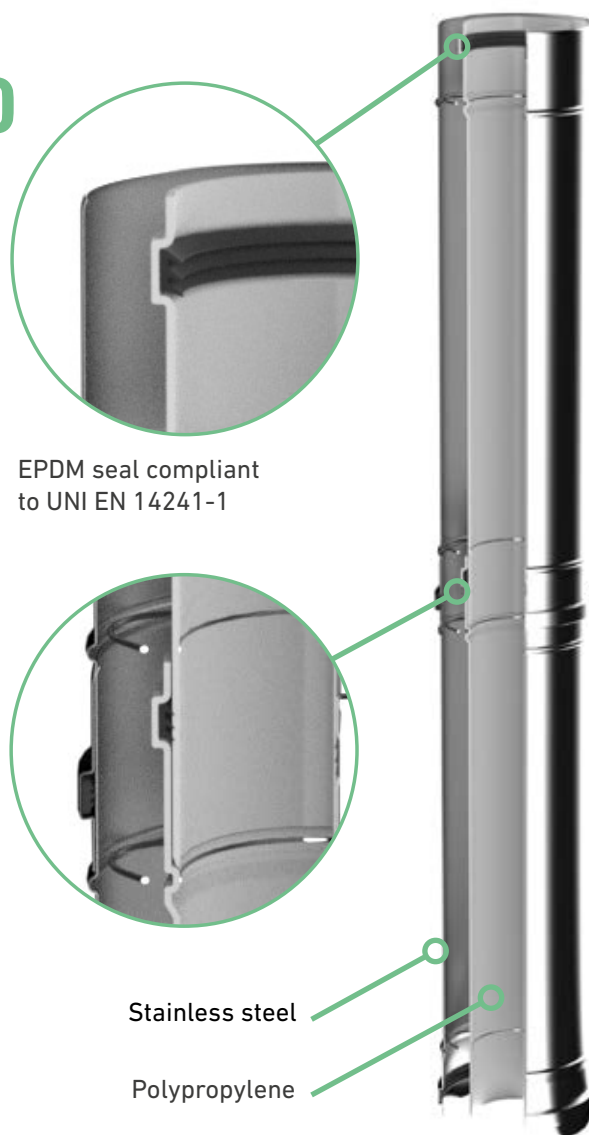
**Outdoor
installation**



**Indoor
installation**



**Condensing
devices**



Product designation according to EN 14471

Concentric rigid system chimney with plastic flue liner.

| Temperature | Pressure | Condensate | Corrosion | Distance from combustible mat. | Location | Reaction to fire | Protection |
|--------------------|---------------|----------------------|-----------------------------|--------------------------------|----------------------|------------------------------------|---------------------------|
| T120 max 120 °C | P1 200 Pa | W Wet utilization | 2 Gaseous / liquid fuels | O10 10 mm | LE Indoor/outdoor | E Poor fire reaction properties | U0 Protection no fuels |
| T120 max 120 °C | H1 5000 Pa | W Wet utilization | 2 Gaseous / liquid fuels | O10 10 mm | LE Indoor/outdoor | E Poor fire reaction properties | U0 Protection no fuels |



Extension

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|------------|------------|------------|------------|--|
| Cod. | WXPX812025 | WXPX812050 | WXPX812100 | WXPX812200 | |
| Note | | | | | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 28,00 | € 39,80 | € 56,20 | € 99,30 | |



Black tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | N5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 32,30 |



Black tile

| Dim. | 450 x 450 mm |
|--------|------------------------|
| Cod. | N5-TA50 |
| Note | 25° - 50° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 47,10 |



Black tile

| Dim. | 408 x 408 mm |
|--------|----------------------|
| Cod. | N5-TA13 |
| Note | rigid for flat shaft |
| Pcs. | 1 |
| €/pcs. | € 52,60 |



Title Ø125 in aluminium

| Dim. | 500 x 500 mm |
|--------|-----------------------------------|
| Cod. | A5-TA |
| Note | mouldable aluminium for flat roof |
| Pcs. | 1 |
| €/pcs. | € 32,50 |



Roof terminal

| Dim. | h 290 mm |
|--------|-----------|
| Cod. | WXPX81234 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 129,00 |



Bend

| Dim. | 30° |
|--------|-----------|
| Cod. | WXPX81230 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 49,00 |



Bend

| Dim. | 45° |
|--------|-----------|
| Cod. | WXPX81245 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 51,50 |



Bend

| Dim. | 90° |
|--------|-----------|
| Cod. | WXPX81290 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 65,40 |



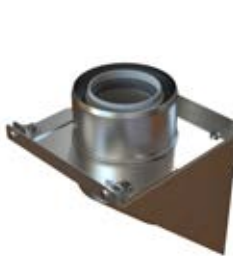
T element

| Dim. | h 250 mm |
|--------|-----------|
| Cod. | WXPX81270 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 103,00 |



Wall support with air intake

| | |
|--------|--------------------|
| Dim. | 190 x 206 x 205 mm |
| Cod. | WXPX81275 |
| Note | condensation drain |
| Pcs. | 1 |
| €/pcs. | € 112,00 |



Intermediate support

| | |
|--------|--------------------|
| Dim. | 190 x 207 x 213 mm |
| Cod. | WXPX81265 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 112,00 |



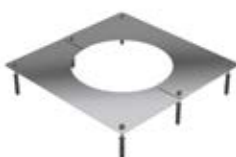
Inspection element

| | |
|--------|-----------|
| Dim. | 250 mm |
| Cod. | WXPX81260 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 79,50 |



Extension with air intake

| | |
|--------|-----------|
| Dim. | h 250 mm |
| Cod. | WXPX81280 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 65,40 |



Wall cover

| | |
|--------|--------------|
| Dim. | 210 X 210 mm |
| Cod. | WXPX81285 |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 19,80 |



Adapter M/M

| | |
|--------|------------------|
| Dim. | Ø80-125 L=250 mm |
| Cod. | WXPX812010 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 28,00 |



Wall bracket

| | |
|--------|---------|
| Dim. | |
| Cod. | COL125 |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Storm collar

| | |
|--------|-----------|
| Dim. | |
| Cod. | WXPX81286 |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 22,90 |





Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | | |
|--------|-------------|-------------|-------------|--|--|
| Cod. | WXPX1015025 | WXPX1015050 | WXPX1015100 | | |
| Note | | | | | |
| Pcs. | 1 | 1 | 1 | | |
| €/pcs. | € 36,00 | € 51,00 | € 80,00 | | |



Vertical flue terminal

| Dim. | h 298 mm |
|--------|------------|
| Cod. | WXPX101535 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 170,00 |



Bend

| Dim. | 30° |
|--------|------------|
| Cod. | WXPX101530 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 63,00 |



Bend

| Dim. | 45° |
|--------|------------|
| Cod. | WXPX101545 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 65,00 |



Bend

| Dim. | 90° |
|--------|------------|
| Cod. | WXPX101590 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 76,00 |



Inspection element

| Dim. | h 326 mm |
|--------|------------|
| Cod. | WXPX101560 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 102,00 |



T element

| Dim. | h 278 mm |
|--------|------------|
| Cod. | WXPX101570 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 133,00 |



Wall support with air intake

| Dim. | 190 x 206 x 205 mm |
|--------|--------------------|
| Cod. | WXPX101575 |
| Note | condensation drain |
| Pcs. | 1 |
| €/pcs. | € 145,00 |



Extension with air intake

| Dim. | 250 mm |
|--------|------------|
| Cod. | WXPX101580 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 85,00 |



Wall cover

| Dim. | 240 x 240 mm |
|--------|--------------|
| Cod. | WXPX101585 |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 25,00 |



Adapter

| | |
|--------|--------------------|
| Dim. | Ø80/125 - Ø100/150 |
| Cod. | WXPX101501 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 38,00 |



Wall bracket

| | |
|--------|---------|
| Dim. | |
| Cod. | COL150 |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 32,00 |



SINGLE WALL POLYPROPYLENE

Available diametres

Ø 50÷200

Documentation



DoP

get.atimariani.it/dop/DOP06.pdf



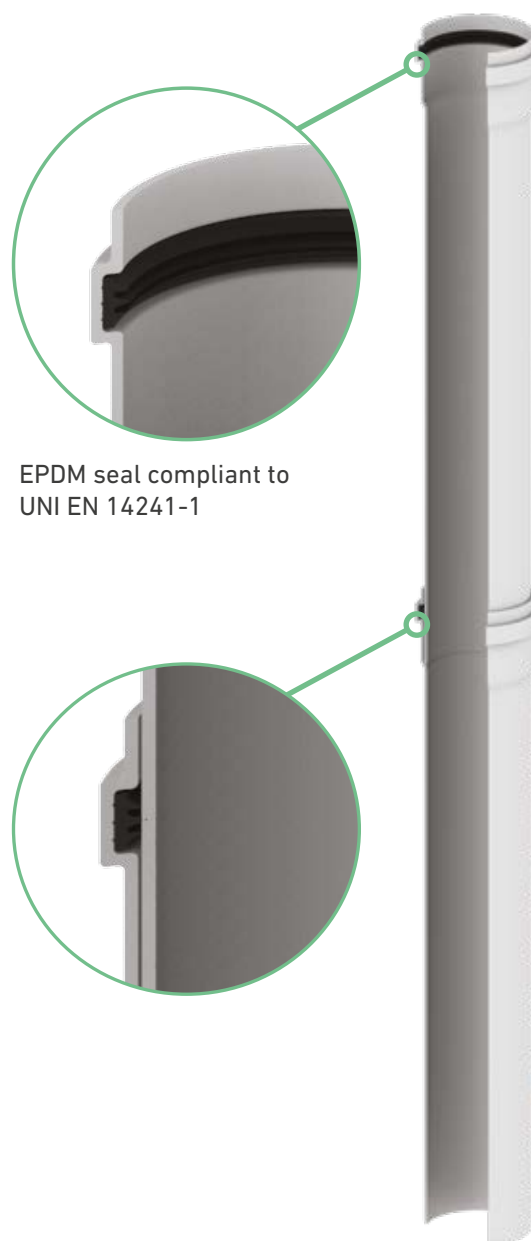
Instruction manual

get.atimariani.it/man/MANUT-PP-001.pdf



Catalogue section

get.atimariani.it/engcat/PP-SW.pdf



EPDM seal compliant to
UNI EN 14241-1

Applications



**Indoor
installation**



**Condensing
devices**



**Kitchen
hood**



Product designation according to EN 14471

Single wall rigid system chimney with plastic flue liner.

| Temperature | Pressure | Condensate | Corrosion | Distance from combustible mat. | Location | Reaction to fire | Protection |
|--------------------|--------------|----------------------|--------------------------------|--------------------------------|-------------------|---------------------------------------|--------------------|
| T120 max 120 °C | P1 200 Pa | W Wet utilization | 2 Gaseous / liquid fuels | Ø10 10 mm | LI Indoor only | E Poor fire reaction properties | U No protection |

SINGLE WALL POLYPROPYLENE

Available diametres

Ø 50÷160

Documentation



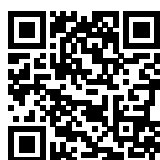
DoP

get.atimariani.it/dop/DOP07.pdf



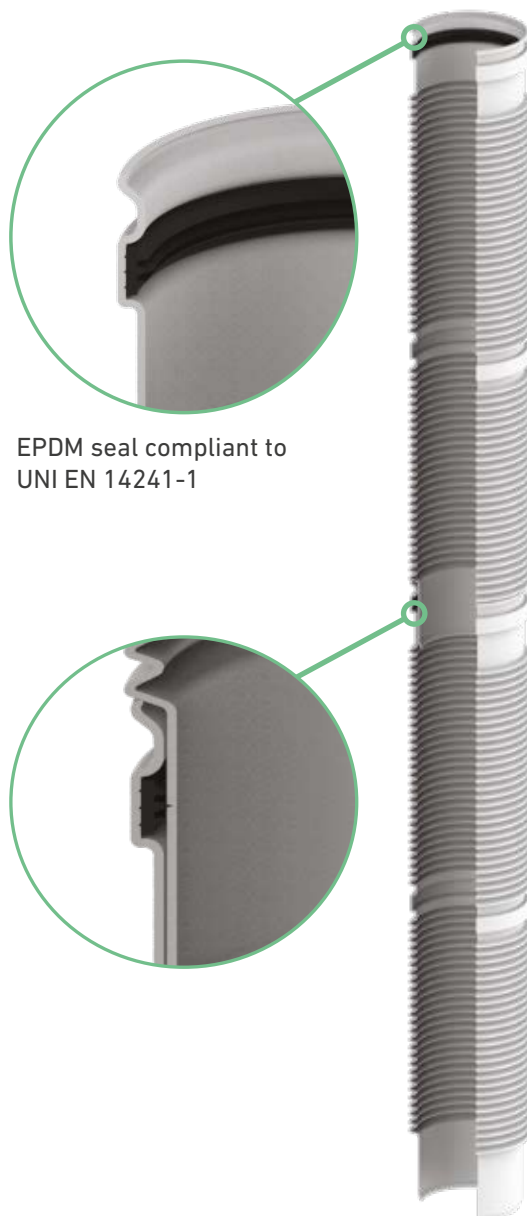
Instruction manual

get.atimariani.it/man/MANUT-PP-003.pdf



Catalogue section

get.atimariani.it/engcat/PP-SW.pdf



EPDM seal compliant to
UNI EN 14241-1

Applications



**Indoor
installation**



**Condensing
devices**



**Kitchen
hood**



Product designation according to EN 14471

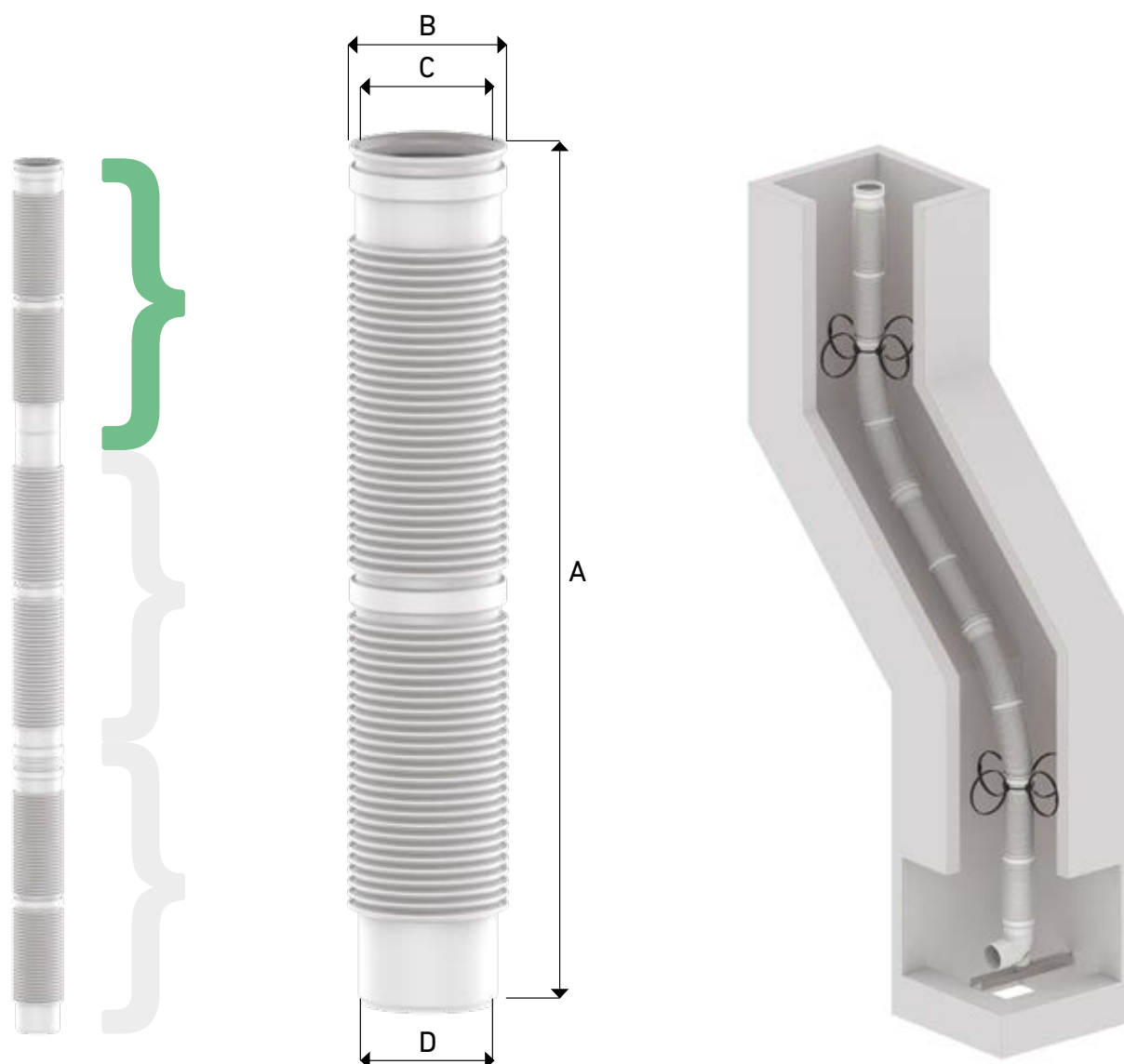
Single wall flexible system chimney with plastic flue liner.

| Temperature | Pressure | Condensate | Corrosion | Distance from combustible mat. | Location | Reaction to fire | Protection |
|--------------------|--------------|----------------------|--------------------------------|--------------------------------|-------------------|---------------------------------------|--------------------|
| T120 max 120 °C | P1 200 Pa | W Wet utilization | 2 Gaseous / liquid fuels | O10 10 mm | LI Indoor only | E Poor fire reaction properties | U No protection |

FLEXIBLE PIPE ROLL

Flexible pipes are supplied in rolls made up of 50cm long modules in order to facilitate the fulfilment of flue systems of the desired length. Each module has a male and a female thread.

The modules are paired alternately, female against female and male against male, as shown in the scheme. In the below table are listed the main module sizes for the various diameters. The flexible diameter 50 has a different design since it's fully corrugated.



| | Ø 50 | Ø 60 | Ø 80 | Ø 100 | Ø 110 | Ø 125 | Ø 160 |
|------------------------|---------------|-----------------------------|-----------------------------|------------|------------|------------|------------|
| A (mm) | - | 508 | 508 | 508 | 508 | 508 | 490 |
| B (mm) | 58 | 66 | 87,4 | 114 | 121,4 | 140 | 174 |
| C (mm) | 51 | 61 | 81 | 101 | 111 | 126 | 161 |
| D (mm) | - | 60 | 80 | 100 | 110 | 125 | 160 |
| Connection | - | M/F | M/F | M/F | M/F | M/F | M/F |
| Roll length and colour | 25/50 m Black | 25/50 m White 50 m Black | 25/50 m White 50 m Black | 25 m White | 25 m White | 25 m White | 25 m White |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-------------|-------------|-------------|-------------|--|
| Cod. | WB1-25P | WB1-55P | WB1-105P | WB1-205P | |
| Note | thk. 1,8 mm | thk. 1,8 mm | thk. 1,8 mm | thk. 1,8 mm | |
| Pcs. | 28 | 28 | 28 | 28 | |
| €/pcs. | € 6,18 | € 7,52 | € 12,50 | € 19,10 | |



Flexible black pipe

| Dim. | |
|--------|---------|
| Cod. | WNF52P |
| Note | roll |
| Pcs. | 25 |
| €/pcs. | € 12,50 |



Flexible black pipe

| Dim. | |
|--------|---------|
| Cod. | WNF50P |
| Note | roll |
| Pcs. | 50 |
| €/pcs. | € 12,50 |



M/F transition

| Dim. | |
|--------|---------|
| Cod. | WNF50AP |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 26,30 |



Bend

| Dim. | 30° |
|--------|--------------|
| Cod. | WB2-35P |
| Note | segment bend |
| Pcs. | 10 |
| €/pcs. | € 8,24 |



Bend

| Dim. | 45° |
|--------|---------|
| Cod. | WB2-45P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 7,32 |



Bend

| Dim. | 93° |
|--------|---------|
| Cod. | WB2-95P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 8,04 |



T element

| Dim. | h 160 mm |
|--------|------------|
| Cod. | WB13-50PMF |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 13,50 |



Condensation drain

| Dim. | 1/2" |
|--------|----------|
| Cod. | WB16-50P |
| Note | vertical |
| Pcs. | 10 |
| €/pcs. | € 9,38 |



Reducing adapter

| Dim. | Ø 50 F - Ø 60 M |
|--------|-----------------|
| Cod. | WB8-56P |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 18,50 |



Reducing adapter

| | |
|--------|-----------------|
| Dim. | Ø 50 F - Ø 80 M |
| Cod. | WB8-58P |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 18,50 |



EPDM seal

| | |
|--------|--------|
| Dim. | |
| Cod. | W20-50 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 0,93 |



Bracing bracket

| | |
|--------|--------------|
| Dim. | Ø 50 - Ø 200 |
| Cod. | WB67-02 |
| Note | ring bracket |
| Pcs. | 4 |
| €/pcs. | € 8,24 |



Stainless steel/pp grid - T120

| | |
|--------|-----------|
| Dim. | |
| Cod. | WB11-050 |
| Note | air inlet |
| Pcs. | 1 |
| €/pcs. | € 8,97 |





Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-----------|-----------|-----------|-----------|--|
| Cod. | WB1-26P | WB1-56P | WB1-106P | WB1-206P | |
| Note | thk. 2 mm | thk. 2 mm | thk. 2 mm | thk. 2 mm | |
| Pcs. | 28 | 28 | 28 | 28 | |
| €/pcs. | € 6,70 | € 8,04 | € 12,90 | € 21,30 | |



M/F flexible pipe

| Dim. | |
|--------|---------|
| Cod. | WBF62P |
| Note | roll |
| Pcs. | 25 |
| €/pcs. | € 12,50 |



M/F flexible pipe

| Dim. | |
|--------|---------|
| Cod. | WBF60P |
| Note | roll |
| Pcs. | 50 |
| €/pcs. | € 12,50 |



M/F flexible black pipe

| Dim. | |
|--------|---------|
| Cod. | WNF60P |
| Note | roll |
| Pcs. | 50 |
| €/pcs. | € 14,40 |



Adjustable pipe

| Dim. | 550 / 900 mm |
|--------|--------------|
| Cod. | WBF60T |
| Note | |
| Pcs. | 5 |
| €/pcs. | € 12,50 |



Stainless steel security clamp

| Dim. | |
|--------|--------------------|
| Cod. | W9-6FX |
| Note | for flexible pipes |
| Pcs. | 10 |
| €/pcs. | € 5,05 |



Bend

| Dim. | 30° |
|--------|--------------|
| Cod. | WB2-36P |
| Note | segment bend |
| Pcs. | 10 |
| €/pcs. | € 9,17 |



Bend

| Dim. | 45° |
|--------|---------|
| Cod. | WB2-46P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 7,52 |



Bend

| Dim. | 93° |
|--------|---------|
| Cod. | WB2-96P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 8,24 |



Bend

| Dim. | 93° |
|--------|----------------------|
| Cod. | WB2-96PIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 21,90 |



Support bend

| | |
|--------|-----------|
| Dim. | 93° |
| Cod. | WB2-96PSC |
| Note | |
| Pcs. | 5 |
| €/pcs. | € 19,10 |



Bracket

| | |
|--------|-------------|
| Dim. | 350 x 50 mm |
| Cod. | 14-STAF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 18,60 |



T element

| | |
|--------|------------|
| Dim. | h 185 mm |
| Cod. | WB13-60PMF |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 14,00 |



T element

| | |
|--------|------------|
| Dim. | h 217 mm |
| Cod. | WB13-60PSC |
| Note | 1/2" drain |
| Pcs. | 10 |
| €/pcs. | € 18,30 |



Inspection element

| | |
|--------|---------------------|
| Dim. | |
| Cod. | WB13-60PIS |
| Note | with expansion plug |
| Pcs. | 5 |
| €/pcs. | € 26,20 |



Inspection element

| | |
|--------|-------------------------------|
| Dim. | |
| Cod. | WB13-60PPI |
| Note | with plug and measuring point |
| Pcs. | 5 |
| €/pcs. | € 30,50 |



Inspection plug

| | |
|--------|----------------|
| Dim. | |
| Cod. | WB12-60P |
| Note | expansion plug |
| Pcs. | 1 |
| €/pcs. | € 8,45 |



Inspection plug

| | |
|--------|-----------|
| Dim. | |
| Cod. | WB12-60PF |
| Note | female |
| Pcs. | 1 |
| €/pcs. | € 7,52 |



Condensation drain

| | |
|--------|-----------|
| Dim. | 1/2" |
| Cod. | WB16-60PS |
| Note | vertical |
| Pcs. | 10 |
| €/pcs. | € 9,89 |



Condensation drain

| | |
|--------|------------------|
| Dim. | 1/2" |
| Cod. | WB16-60PSV |
| Note | vertical - l 144 |
| Pcs. | 10 |
| €/pcs. | € 18,30 |



Condensation drain

| | |
|--------|--------------------|
| Dim. | 1/2" |
| Cod. | WB13-60PSO |
| Note | horizontal - l 185 |
| Pcs. | 10 |
| €/pcs. | € 24,90 |



Condensation drain

| | |
|--------|-------------------|
| Dim. | 1/2" |
| Cod. | WB16-60PSC |
| Note | boiler connection |
| Pcs. | 1 |
| €/pcs. | € 11,80 |



Reducing adapter

| | |
|--------|-----------------|
| Dim. | Ø 60 F - Ø 80 M |
| Cod. | WB8-68P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 24,90 |



Increasing adapter

| | |
|--------|-----------------|
| Dim. | Ø 60 F - Ø 50 M |
| Cod. | WB8-65P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 16,90 |



Increasing adapter

| | |
|--------|-----------------|
| Dim. | Ø 60 F - Ø 50 M |
| Cod. | WB8-65PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 24,90 |



EPDM seal

| | |
|--------|-----------|
| Dim. | |
| Cod. | W20-60 |
| Note | for rigid |
| Pcs. | 10 |
| €/pcs. | € 1,14 |



EPDM seal

| | |
|--------|--------------|
| Dim. | |
| Cod. | W20-60F |
| Note | for flexible |
| Pcs. | 10 |
| €/pcs. | € 1,14 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-6 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 4,12 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-66 |
| Note | EPDM |
| Pcs. | 20 |
| €/pcs. | € 3,92 |



Wall bracket

| | |
|--------|--------|
| Dim. | |
| Cod. | 14-60 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 5,26 |



Bracing bracket

| | |
|--------|--------------|
| Dim. | Ø 50 - Ø 200 |
| Cod. | WB67-02 |
| Note | ring bracket |
| Pcs. | 4 |
| €/pcs. | € 8,24 |



Vertical flue terminal

| | |
|--------|----------------|
| Dim. | h 273 mm |
| Cod. | WM45-60P |
| Note | for flat shaft |
| Pcs. | 1 |
| €/pcs. | € 33,80 |



Roof terminal

| | |
|--------|-----------------------|
| Dim. | h 1165 mm |
| Cod. | WM45-60PAB |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 96,70 |



Brown tile

| | |
|--------|-----------------------|
| Dim. | 500 x 500 mm |
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Horizontal flue terminal

| | |
|-------------|----------|
| Dim. | |
| Cod. | WN10-060 |
| Note | nylon |
| Pcs. | 10 |
| €/pcs. | € 8,04 |



Stainless steel grid with rain cover

| | |
|-------------|-----------|
| Dim. | |
| Cod. | 11-060AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 6,18 |



Stainless steel grid

| | |
|-------------|-----------|
| Dim. | |
| Cod. | 11-6AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 5,46 |



Horizontal flue terminal

| | |
|-------------|----------------|
| Dim. | l 80 mm |
| Cod. | 10-6SX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 6,18 |



Vertical flue terminal

| | |
|-------------|----------------|
| Dim. | h 76 mm |
| Cod. | 10-6VX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 21,70 |



Vertical flue terminal

| | |
|-------------|-----------------|
| Dim. | h 157 mm |
| Cod. | 6-6CX |
| Note | male |
| Pcs. | 5 |
| €/pcs. | € 24,90 |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-----------|-----------|-----------|-----------|--|
| Cod. | WB1-28P | WB1-58P | WB1-108P | WB1-208P | |
| Note | thk. 2 mm | thk. 2 mm | thk. 2 mm | thk. 2 mm | |
| Pcs. | 28 | 28 | 28 | 28 | |
| €/pcs. | € 7,52 | € 8,97 | € 14,00 | € 25,80 | |



Black pipe

| Dim. | 250 mm | 500 mm | 1000 mm | | |
|--------|-----------|-----------|-----------|--|--|
| Cod. | WN1-28P | WN1-58P | WN1-108P | | |
| Note | thk. 2 mm | thk. 2 mm | thk. 2 mm | | |
| Pcs. | 28 | 28 | 28 | | |
| €/pcs. | € 8,76 | € 10,30 | € 16,10 | | |



M/F flexible pipe

| Dim. | |
|--------|---------|
| Cod. | WBF82P |
| Note | roll |
| Pcs. | 25 |
| €/pcs. | € 13,70 |



M/F flexible pipe

| Dim. | |
|--------|---------|
| Cod. | WBF80P |
| Note | roll |
| Pcs. | 50 |
| €/pcs. | € 13,70 |



M/F flexible black pipe

| Dim. | |
|--------|---------|
| Cod. | WNF80P |
| Note | roll |
| Pcs. | 50 |
| €/pcs. | € 15,90 |



Adjustable pipe

| Dim. | 550 / 900 mm |
|--------|--------------|
| Cod. | WBF80T |
| Note | |
| Pcs. | 5 |
| €/pcs. | € 13,70 |



Stainless steel security clamp

| Dim. | |
|--------|--------------------|
| Cod. | W9-8FX |
| Note | for flexible pipes |
| Pcs. | 10 |
| €/pcs. | € 11,40 |



Stainless steel security clamp

| Dim. | |
|--------|-----------------|
| Cod. | W9-8RX |
| Note | for rigid pipes |
| Pcs. | 10 |
| €/pcs. | € 12,90 |



Bend

| | |
|--------|--------------|
| Dim. | 30° |
| Cod. | WB2-38P |
| Note | segment bend |
| Pcs. | 10 |
| €/pcs. | € 10,80 |



Bend

| | |
|--------|---------|
| Dim. | 45° |
| Cod. | WB2-48P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 8,45 |



Bend

| | |
|--------|---------|
| Dim. | 93° |
| Cod. | WB2-98P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 8,76 |



Bend

| | |
|--------|----------------------|
| Dim. | 93° |
| Cod. | WB2-98PIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 24,30 |



Black bend

| | |
|--------|---------|
| Dim. | 45° |
| Cod. | WN2-48P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 9,58 |



Black bend

| | |
|--------|---------|
| Dim. | 93° |
| Cod. | WN2-98P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 10,10 |



Support bend

| | |
|--------|-----------|
| Dim. | 93° |
| Cod. | WB2-93PSC |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 14,50 |



Bracket

| | |
|--------|-------------|
| Dim. | 350 x 50 mm |
| Cod. | 14-STAF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 18,60 |



T element

| | |
|--------|------------|
| Dim. | h 215 mm |
| Cod. | WB13-80PMF |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 19,10 |



T element

| | |
|--------|------------|
| Dim. | h 250 mm |
| Cod. | WB13-80PSC |
| Note | with 1/2" |
| Pcs. | 10 |
| €/pcs. | € 21,90 |



Inspection element

| | |
|--------|---------------------|
| Dim. | |
| Cod. | WB13-80PIS |
| Note | with expansion plug |
| Pcs. | 10 |
| €/pcs. | € 29,80 |



Inspection element

| | |
|--------|-------------------------------|
| Dim. | |
| Cod. | WB13-80PPI |
| Note | with plug and measuring point |
| Pcs. | 10 |
| €/pcs. | € 34,20 |



Inspection plug

| | |
|---------------|----------------|
| Dim. | |
| Cod. | WB12-80P |
| Note | expansion plug |
| Pcs. | 1 |
| €/pcs. | € 9,17 |



Inspection plug

| | |
|---------------|-----------|
| Dim. | |
| Cod. | WB12-80PF |
| Note | female |
| Pcs. | 1 |
| €/pcs. | € 11,00 |



Condensation drain

| | |
|---------------|----------|
| Dim. | 1/2" |
| Cod. | WB16-80P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 11,00 |



Condensation drain

| | |
|---------------|------------------|
| Dim. | 1/2" |
| Cod. | WB16-80PSV |
| Note | vertical - l 250 |
| Pcs. | 10 |
| €/pcs. | € 24,90 |



Condensation drain

| | |
|---------------|--------------------|
| Dim. | 1/2" |
| Cod. | WB13-80PSO |
| Note | horizontal - l 215 |
| Pcs. | 10 |
| €/pcs. | € 31,20 |



Condensation drain

| | |
|---------------|-------------------|
| Dim. | 1/2" |
| Cod. | WB16-80PSC |
| Note | boiler connection |
| Pcs. | 1 |
| €/pcs. | € 13,10 |



Reducing adapter

| | |
|---------------|------------------|
| Dim. | Ø 80 F - Ø 100 M |
| Cod. | WB8-0810P |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 31,20 |



Increasing adapter

| | |
|---------------|-----------------|
| Dim. | Ø 80 F - Ø 50 M |
| Cod. | WB8-85P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 18,50 |



Increasing adapter

| | |
|---------------|-----------------|
| Dim. | Ø 80 F - Ø 60 M |
| Cod. | WB8-86P |
| Note | vertical |
| Pcs. | 10 |
| €/pcs. | € 20,20 |



Increasing adapter

| | |
|---------------|-----------------|
| Dim. | Ø 80 F - Ø 60 M |
| Cod. | WB8-86PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 27,50 |



EPDM seal

| | |
|---------------|--------|
| Dim. | |
| Cod. | W20-80 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 1,34 |



Wall cover

| | |
|---------------|--------|
| Dim. | |
| Cod. | 9-8 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 4,20 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-86 |
| Note | EPDM |
| Pcs. | 20 |
| €/pcs. | € 4,00 |



Wall bracket

| | |
|--------|--------|
| Dim. | |
| Cod. | 14-80 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 6,70 |



Bracing bracket

| | |
|--------|--------------|
| Dim. | Ø 50 - Ø 200 |
| Cod. | WB67-02 |
| Note | ring bracket |
| Pcs. | 4 |
| €/pcs. | € 8,24 |



Vertical flue terminal

| | |
|--------|----------------|
| Dim. | h 204 mm |
| Cod. | WM45-80P |
| Note | for flat shaft |
| Pcs. | 1 |
| €/pcs. | € 34,20 |



Roof terminal

| | |
|--------|-----------------------|
| Dim. | h 1090 mm |
| Cod. | WM45-810PAB |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 98,60 |



Roof terminal

| | |
|--------|-----------------------|
| Dim. | h 1000 mm |
| Cod. | WR45-810PRB |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 113,00 |

CLOSE OUT SALE



Vertical

| | |
|--------|--|
| Dim. | l 390 mm |
| Cod. | WX45-080 |
| Note | AISI 316 bend - thk. 0.8 mm - with support |
| Pcs. | 1 |
| €/pcs. | € 84,90 |



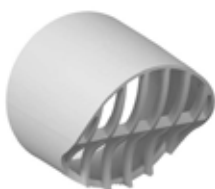
Bracket

| | |
|--------|--------------|
| Dim. | Ø80 l.390 mm |
| Cod. | 16-STAF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 45,10 |



Brown tile

| | |
|--------|-----------------------|
| Dim. | 500 x 500 mm |
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Horizontal flue terminal

| | |
|--------|----------|
| Dim. | |
| Cod. | WB10-080 |
| Note | nylon |
| Pcs. | 10 |
| €/pcs. | € 5,98 |



Horizontal flue terminal

| | |
|--------|----------|
| Dim. | |
| Cod. | WN10-080 |
| Note | nylon |
| Pcs. | 10 |
| €/pcs. | € 5,98 |



Nylon grid

| | |
|--------|-----------|
| Dim. | |
| Cod. | 10-8 |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 3,71 |



Stainless steel grid with rain cover

| | |
|--------|-----------|
| Dim. | |
| Cod. | 11-080AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 6,39 |



Stainless steel grid

| | |
|--------|-----------|
| Dim. | |
| Cod. | 11-8AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 5,77 |



Horizontal flue terminal

| | |
|--------|---------|
| Dim. | l 80 mm |
| Cod. | 10-8SX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 6,39 |



Horizontal flue terminal

| | |
|--------|----------|
| Dim. | l 146 mm |
| Cod. | 10-8SMX |
| Note | male |
| Pcs. | 4 |
| €/pcs. | € 13,10 |



Vertical flue terminal

| | |
|--------|---------|
| Dim. | h 89 mm |
| Cod. | 10-8VX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 24,10 |



Vertical flue terminal

| | |
|--------|----------|
| Dim. | h 152 mm |
| Cod. | 6-8CX |
| Note | male |
| Pcs. | 5 |
| €/pcs. | € 28,40 |



Roof terminal

| | |
|--------|-------------------------|
| Dim. | 390 x 390 mm - H 630 mm |
| Cod. | WN45-080PT |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 63,10 |



Vertical flue terminal

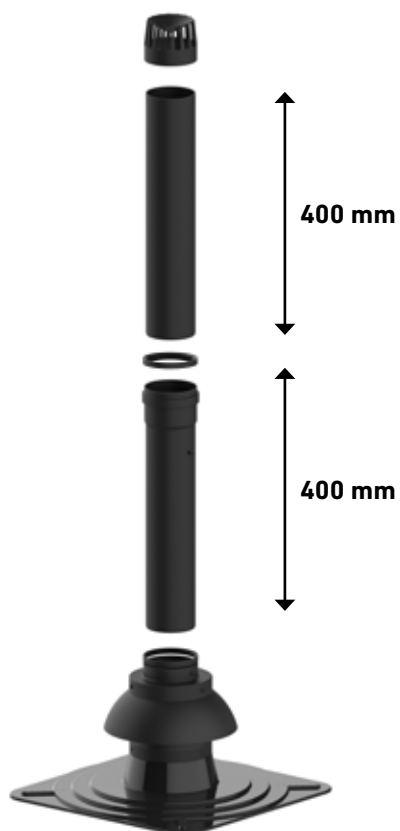
| | |
|--------|-------------------------|
| Dim. | 390 x 390 mm - H 630 mm |
| Cod. | WN45-080PR |
| Note | Renovation kit |
| Pcs. | 1 |
| €/pcs. | € 138,00 |



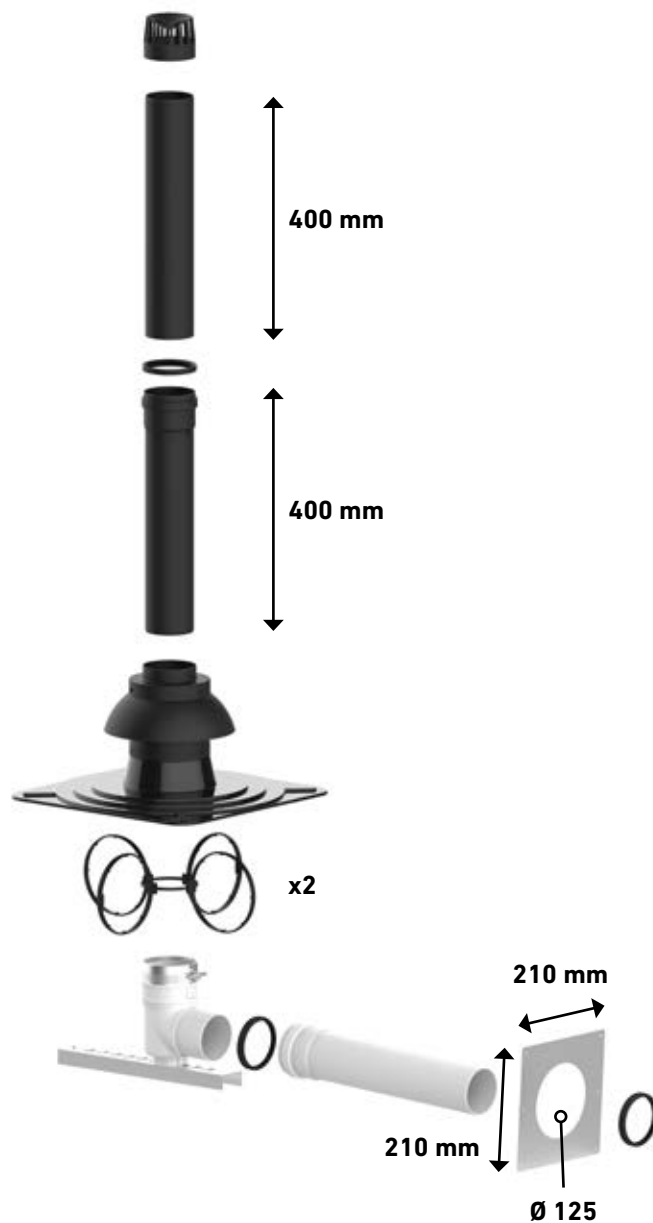
ABS tile

| | |
|--------|--------------|
| Dim. | 390 x 390 mm |
| Cod. | N5-TN13 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 29,00 |

WN45-080PT kit content



WN45-080PR kit content



W9-8FX



W9-8RX



W9-8RX



See pag. 97



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-----------|-----------|------------|------------|--|
| Cod. | WB1-2100P | WB1-5100P | WB1-10100P | WB1-20100P | |
| Note | thk. 2 mm | thk. 2 mm | thk. 2 mm | thk. 2 mm | |
| Pcs. | 6 | 6 | 6 | 4 | |
| €/pcs. | € 9,89 | € 13,70 | € 21,70 | € 39,00 | |



M/F flexible pipe

| Dim. | |
|--------|---------|
| Cod. | WBF100P |
| Note | roll |
| Pcs. | 25 |
| €/pcs. | € 20,40 |



Adjustable pipe

| Dim. | 550 / 900 mm |
|--------|--------------|
| Cod. | WBF100T |
| Note | |
| Pcs. | 5 |
| €/pcs. | € 20,40 |



Stainless steel security clamp

| Dim. | |
|--------|--------------------|
| Cod. | W9-10FX |
| Note | for flexible pipes |
| Pcs. | 10 |
| €/pcs. | € 5,26 |



Bend

| Dim. | 30° |
|--------|--------------|
| Cod. | WB2-3100P |
| Note | segment bend |
| Pcs. | 10 |
| €/pcs. | € 12,90 |



Bend

| Dim. | 45° |
|--------|-----------|
| Cod. | WB2-4100P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 10,80 |



Bend

| Dim. | 93° |
|--------|-----------|
| Cod. | WB2-9100P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 11,00 |



Bend

| Dim. | 93° |
|--------|----------------------|
| Cod. | WB2-9100PIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 29,40 |



Support bend

| Dim. | 93° |
|--------|-------------|
| Cod. | WB2-9100PSC |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 21,90 |



Bracket

| Dim. | 350 x 50 mm |
|--------|-------------|
| Cod. | 14-STAF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 18,60 |



T element

| | |
|--------|-------------|
| Dim. | h 230 mm |
| Cod. | WB13-100PMF |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 30,70 |



T element

| | |
|--------|-------------------------|
| Dim. | h 326 mm - reduced Ø 80 |
| Cod. | WB13-1008PMF |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 33,20 |



Inspection plug

| | |
|--------|------------|
| Dim. | |
| Cod. | WB12-100PF |
| Note | female |
| Pcs. | 1 |
| €/pcs. | € 15,10 |



Condensation drain

| | |
|--------|-----------|
| Dim. | 1/2" |
| Cod. | WB16-100P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 18,50 |



Condensation drain

| | |
|--------|------------------|
| Dim. | 1/2" |
| Cod. | WB16-100PSV |
| Note | vertical - l 250 |
| Pcs. | 1 |
| €/pcs. | € 34,00 |



Condensation drain

| | |
|--------|-------------|
| Dim. | 1/2" |
| Cod. | WB13-100PSO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 35,50 |



Condensation drain

| | |
|--------|-------------------|
| Dim. | 1/2" |
| Cod. | WB16-100PSC |
| Note | boiler connection |
| Pcs. | 1 |
| €/pcs. | € 22,50 |



Reducing adapter

| | |
|--------|-----------------------------|
| Dim. | Ø 100 F - Ø 110 M (l 85 mm) |
| Cod. | WB8-1011P |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 34,20 |



Increasing adapter

| | |
|--------|------------------|
| Dim. | Ø 100 F - Ø 80 M |
| Cod. | WB8-1008P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 25,80 |



Increasing adapter

| | |
|--------|------------------|
| Dim. | Ø 100 F - Ø 80 M |
| Cod. | WB8-1008PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 35,00 |



EPDM seal

| | |
|--------|---------|
| Dim. | |
| Cod. | W20-100 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 1,65 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-10 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 5,57 |

**Wall cover**

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-106 |
| Note | EPDM |
| Pcs. | 20 |
| €/pcs. | € 5,36 |

**Wall bracket**

| | |
|--------|--------|
| Dim. | |
| Cod. | 14-100 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 7,98 |

**Bracing bracket**

| | |
|--------|--------------|
| Dim. | Ø 50 - Ø 200 |
| Cod. | WB67-02 |
| Note | ring bracket |
| Pcs. | 4 |
| €/pcs. | € 8,24 |

**Vertical flue terminal**

| | |
|--------|----------------|
| Dim. | l 204 mm |
| Cod. | WM45-100P |
| Note | for flat shaft |
| Pcs. | 1 |
| €/pcs. | € 45,60 |

**Roof terminal**

| | |
|--------|-----------------------|
| Dim. | h 1100 mm |
| Cod. | WM45-100PAB |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 100,00 |

**Brown tile**

| | |
|--------|-----------------------|
| Dim. | 500 x 500 mm |
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |

**ABS tile**

| | |
|--------|--------------|
| Dim. | 390 x 390 mm |
| Cod. | N5-TN13 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 29,00 |

**Stainless steel grid with rain cover**

| | |
|--------|-----------|
| Dim. | |
| Cod. | 11-100AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 7,88 |

**Stainless steel grid**

| | |
|--------|-----------|
| Dim. | |
| Cod. | 11-10AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 7,46 |

**Horizontal flue terminal**

| | |
|--------|---------|
| Dim. | l 80 mm |
| Cod. | 10-10SX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 7,98 |

**Vertical flue terminal**

| | |
|--------|---------|
| Dim. | h 76 mm |
| Cod. | 10-10VX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 27,80 |

**Vertical flue terminal**

| | |
|--------|----------|
| Dim. | h 154 mm |
| Cod. | 6-10CX |
| Note | male |
| Pcs. | 3 |
| €/pcs. | € 32,20 |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-------------|-------------|-------------|-------------|--|
| Cod. | WB1-2110P | WB1-5110P | WB1-10110P | WB1-20110P | |
| Note | thk. 2,7 mm | thk. 2,7 mm | thk. 2,7 mm | thk. 2,7 mm | |
| Pcs. | 6 | 6 | 6 | 4 | |
| €/pcs. | € 10,50 | € 15,10 | € 23,90 | € 42,80 | |



M/F flexible pipe

| Dim. | |
|--------|---------|
| Cod. | WBF110P |
| Note | roll |
| Pcs. | 25 |
| €/pcs. | € 23,60 |



Adjustable pipe

| Dim. | 550 / 900 mm |
|--------|--------------|
| Cod. | WBF110T |
| Note | |
| Pcs. | 5 |
| €/pcs. | € 23,60 |



Stainless steel security clamp

| Dim. | |
|--------|--------------------|
| Cod. | W9-11FX |
| Note | for flexible pipes |
| Pcs. | 10 |
| €/pcs. | € 11,80 |



Bend

| Dim. | 30° |
|--------|--------------|
| Cod. | WB2-3110P |
| Note | segment bend |
| Pcs. | 1 |
| €/pcs. | € 14,40 |



Bend

| Dim. | 45° |
|--------|-----------|
| Cod. | WB2-4110P |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 11,40 |



Bend

| Dim. | 93° |
|--------|-----------|
| Cod. | WB2-9110P |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 11,60 |



Bend

| Dim. | 93° |
|--------|----------------------|
| Cod. | WB2-9110PIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 31,20 |



Support bend

| Dim. | 93° |
|--------|-------------|
| Cod. | WB2-9110PSC |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 23,00 |



Bracket

| Dim. | 350 x 50 mm |
|--------|-------------|
| Cod. | 14-STAF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 18,60 |

**T element**

| | |
|---------------|-----------------|
| Dim. | h 245 mm |
| Cod. | WB13-110PMF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 32,30 |

**T element**

| | |
|---------------|--------------------------------|
| Dim. | h 250 mm - reduced Ø 80 |
| Cod. | WB13-1108PMF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 34,60 |

**Inspection plug**

| | |
|---------------|-----------|
| Dim. | |
| Cod. | WB12-110P |
| Note | male |
| Pcs. | 1 |
| €/pcs. | € 12,70 |

**Inspection plug**

| | |
|---------------|------------|
| Dim. | |
| Cod. | WB12-110PF |
| Note | female |
| Pcs. | 1 |
| €/pcs. | € 15,90 |

**Condensation drain**

| | |
|---------------|-------------|
| Dim. | 1/2" |
| Cod. | WB16-110P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 21,70 |

**Condensation drain**

| | |
|---------------|------------------|
| Dim. | 1/2" |
| Cod. | WB16-110PSV |
| Note | vertical - l 250 |
| Pcs. | 1 |
| €/pcs. | € 36,30 |

**Condensation drain**

| | |
|---------------|-------------|
| Dim. | 1/2" |
| Cod. | WB13-110PSO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 37,00 |

**Condensation drain**

| | |
|---------------|-------------------|
| Dim. | 1/2" |
| Cod. | WB16-110PSC |
| Note | boiler connection |
| Pcs. | 1 |
| €/pcs. | € 23,90 |

**Increasing adapter**

| | |
|---------------|-------------------------|
| Dim. | Ø 110 F - Ø 80 M |
| Cod. | WB8-1108P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 27,30 |

**Increasing adapter**

| | |
|---------------|--------------------------|
| Dim. | Ø 110 F - Ø 100 M |
| Cod. | WB8-1110P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 30,70 |

**Increasing adapter**

| | |
|---------------|-------------------------|
| Dim. | Ø 110 F - Ø 80 M |
| Cod. | WB8-1108PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 38,70 |

**Increasing adapter**

| | |
|---------------|--------------------------|
| Dim. | Ø 110 F - Ø 100 M |
| Cod. | WB8-1110PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 41,40 |



EPDM seal

| | |
|--------|---------|
| Dim. | |
| Cod. | W20-110 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 1,86 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-11 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 5,77 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-116 |
| Note | EPDM |
| Pcs. | 20 |
| €/pcs. | € 5,77 |



Wall bracket

| | |
|--------|--------|
| Dim. | |
| Cod. | 14-110 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 8,45 |



Bracing bracket

| | |
|--------|--------------|
| Dim. | Ø 50 - Ø 200 |
| Cod. | WB67-02 |
| Note | ring bracket |
| Pcs. | 4 |
| €/pcs. | € 8,24 |



Vertical flue terminal

| | |
|--------|----------------|
| Dim. | h 245 mm |
| Cod. | WM45-110P |
| Note | for flat shaft |
| Pcs. | 1 |
| €/pcs. | € 52,00 |



Roof terminal

| | |
|--------|-----------------------|
| Dim. | h 776 mm |
| Cod. | WM45-110PAB |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 104,00 |



Brown tile

| | |
|--------|-----------------------|
| Dim. | 500 x 500 mm |
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Tegola in ABS

| | |
|-------|------------|
| Dim. | 390x390 mm |
| Cod. | N5-TN13 |
| Note | |
| Pz. | 1 |
| €/pz. | € 29,00 |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-------------|-------------|-------------|-------------|--|
| Cod. | WB1-2125P | WB1-5125P | WB1-10125P | WB1-20125P | |
| Note | thk. 3,1 mm | thk. 3,1 mm | thk. 3,1 mm | thk. 3,1 mm | |
| Pcs. | 6 | 6 | 6 | 4 | |
| €/pcs. | € 14,00 | € 20,40 | € 33,80 | € 61,20 | |



M/F flexible pipe

| Dim. | |
|--------|---------|
| Cod. | WBF125P |
| Note | roll |
| Pcs. | 25 |
| €/pcs. | € 31,20 |



Adjustable pipe

| Dim. | 550 / 900 mm |
|--------|--------------|
| Cod. | WBF125T |
| Note | |
| Pcs. | 5 |
| €/pcs. | € 31,20 |



Stainless steel security clamp

| Dim. | |
|--------|--------------------|
| Cod. | W9-12FX |
| Note | for flexible pipes |
| Pcs. | 10 |
| €/pcs. | € 13,70 |



Bend

| Dim. | 30° |
|--------|--------------|
| Cod. | WB2-3125P |
| Note | segment bend |
| Pcs. | 1 |
| €/pcs. | € 26,00 |



Bend

| Dim. | 45° |
|--------|-----------|
| Cod. | WB2-4125P |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 21,90 |



Bend

| Dim. | 93° |
|--------|-----------|
| Cod. | WB2-9125P |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 22,70 |



Bend

| Dim. | 93° |
|--------|----------------------|
| Cod. | WB2-9125PIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 35,30 |



Support bend

| Dim. | 93° |
|--------|-------------|
| Cod. | WB2-9125PSC |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 34,00 |



Bracket

| Dim. | 350 x 50 mm |
|--------|-------------|
| Cod. | 14-STAF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 18,60 |



T element

| | |
|--------|-------------|
| Dim. | h 325 mm |
| Cod. | WB13-125PMF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 42,60 |



T element

| | |
|--------|-------------------------|
| Dim. | h 250 mm - reduced Ø 80 |
| Cod. | WB13-1258PMF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 45,60 |



Inspection plug

| | |
|--------|-----------|
| Dim. | |
| Cod. | WB12-125P |
| Note | male |
| Pcs. | 1 |
| €/pcs. | € 20,70 |



Inspection plug

| | |
|--------|------------|
| Dim. | |
| Cod. | WB12-125PF |
| Note | female |
| Pcs. | 1 |
| €/pcs. | € 26,80 |



Condensation drain

| | |
|--------|-----------|
| Dim. | 1/2" |
| Cod. | WB16-125P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 30,70 |



Condensation drain

| | |
|--------|------------------|
| Dim. | 1/2" |
| Cod. | WB16-125PSV |
| Note | vertical - l 250 |
| Pcs. | 1 |
| €/pcs. | € 45,40 |



Condensation drain

| | |
|--------|-------------|
| Dim. | 1/2" |
| Cod. | WB13-125PSO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 47,30 |



Condensation drain

| | |
|--------|-------------------|
| Dim. | 1/2" |
| Cod. | WB16-125PSC |
| Note | boiler connection |
| Pcs. | 1 |
| €/pcs. | € 33,80 |



Increasing adapter

| | |
|--------|------------------|
| Dim. | Ø 125 F - Ø 80 M |
| Cod. | WB8-1208P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 31,40 |



Increasing adapter

| | |
|--------|-------------------|
| Dim. | Ø 125 F - Ø 100 M |
| Cod. | WB8-1210P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 32,30 |



Increasing adapter

| | |
|--------|-------------------|
| Dim. | Ø 125 F - Ø 110 M |
| Cod. | WB8-1211P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 33,00 |



Increasing adapter

| | |
|--------|------------------|
| Dim. | Ø 125 F - Ø 80 M |
| Cod. | WB8-1208PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 46,20 |



Increasing adapter

| | |
|--------|-------------------|
| Dim. | Ø 125 F - Ø 100 M |
| Cod. | WB8-1210PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 47,30 |



Increasing adapter

| | |
|--------|-------------------|
| Dim. | Ø 125 F - Ø 110 M |
| Cod. | WB8-1211PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 47,90 |



EPDM seal

| | |
|--------|---------|
| Dim. | |
| Cod. | W20-125 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 2,06 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-125 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 5,98 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-126 |
| Note | EPDM |
| Pcs. | 20 |
| €/pcs. | € 5,98 |



Wall bracket

| | |
|--------|--------|
| Dim. | |
| Cod. | 14-125 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 9,89 |



Bracing bracket

| | |
|--------|--------------|
| Dim. | Ø 50 - Ø 200 |
| Cod. | WB67-02 |
| Note | ring bracket |
| Pcs. | 4 |
| €/pcs. | € 8,24 |



Vertical flue terminal

| | |
|--------|----------------|
| Dim. | h 231 mm |
| Cod. | WM45-125P |
| Note | for flat shaft |
| Pcs. | 1 |
| €/pcs. | € 62,50 |



Roof terminal

| | |
|--------|-----------------------|
| Dim. | h 776 mm |
| Cod. | WM45-125PAB |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 112,00 |



Vertical flue terminal

| | |
|--------|-----------------------|
| Dim. | h 1000 mm |
| Cod. | WN45-125P |
| Note | 5° - 50° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 102,00 |



Brown tile

| | |
|--------|-----------------------|
| Dim. | 500 x 500 mm |
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



ABS tile

| | |
|--------|--------------|
| Dim. | 390 x 390 mm |
| Cod. | N5-TN13 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 29,00 |




**Black tile**

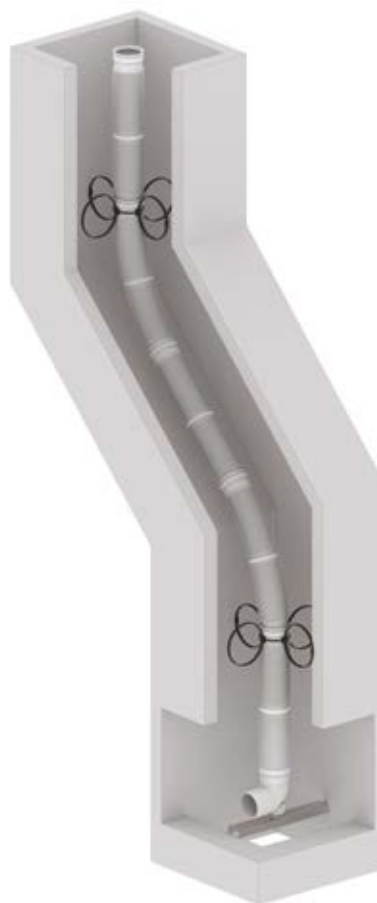
| | |
|---------------|-----------------------|
| Dim. | 500 x 500 mm |
| Cod. | N5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 32,30 |

**Black tile**

| | |
|---------------|------------------------|
| Dim. | 450 x 450 mm |
| Cod. | N5-TA50 |
| Note | 25° - 50° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 47,10 |

Terminal-tile compatibility table

| | | |
|--|--|--|
|  WM45-125P |  WM45-125PAB |  WN45-125P |
|  N5-TN13 |  N5-TN13 |  N5-TA |
|  5-TA |  5-TA |  N5-TA50 |



| Cod | Load | Max height | | | | | | | |
|---------|-------|------------|-------|-------|-------|-------|-------|-------|-------|
| | | Ø 50 | Ø 60 | Ø 80 | Ø 100 | Ø 110 | Ø 125 | Ø 160 | Ø 200 |
| 14-STAF | 60 Kg | 220 m | 185 m | 120 m | 75 m | 65 m | 50 m | 30 m | 20 m |



Pipe

| Dim. | 330 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-------------|-------------|-------------|-------------|--|
| Cod. | WB1-2160P | WB1-5160P | WB1-10160P | WB1-20160P | |
| Note | thk. 3,9 mm | thk. 3,9 mm | thk. 3,9 mm | thk. 3,9 mm | |
| Pcs. | 6 | 6 | 6 | 4 | |
| €/pcs. | € 19,50 | € 29,10 | € 45,60 | € 79,10 | |



Flexible pipe

| Dim. | |
|--------|---------|
| Cod. | WBF160P |
| Note | roll |
| Pcs. | 25 |
| €/pcs. | € 49,40 |



Bend

| Dim. | 30° |
|--------|--------------|
| Cod. | WB2-3160P |
| Note | segment bend |
| Pcs. | 1 |
| €/pcs. | € 44,50 |



Bend

| Dim. | 45° |
|--------|-----------|
| Cod. | WB2-4160P |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 39,70 |



Bend

| Dim. | 93° |
|--------|-----------|
| Cod. | WB2-9160P |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 40,60 |



Bend

| Dim. | 93° |
|--------|----------------------|
| Cod. | WB2-9160PIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 47,50 |



Support bend

| Dim. | 93° |
|--------|-------------|
| Cod. | WB2-9160PSC |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 51,80 |



Bracket

| Dim. | 350 x 50 mm |
|--------|-------------|
| Cod. | 14-STAF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 18,60 |



T element

| Dim. | h 326 mm |
|--------|-------------|
| Cod. | WB13-160PMF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 72,20 |



T element

| Dim. | h 325 mm - reduced Ø 80 |
|--------|-------------------------|
| Cod. | WB13-1608PMF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 74,60 |

**Inspection plug**

| | |
|---------------|------------|
| Dim. | |
| Cod. | WB12-160PF |
| Note | female |
| Pcs. | 1 |
| €/pcs. | € 31,80 |

**Condensation drain**

| | |
|---------------|-----------|
| Dim. | 1/2" |
| Cod. | WB16-160P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 47,30 |

**Condensation drain**

| | |
|---------------|------------------|
| Dim. | 1/2" |
| Cod. | WB16-160PSV |
| Note | vertical - l 330 |
| Pcs. | 1 |
| €/pcs. | € 74,80 |

**Condensation drain**

| | |
|---------------|-------------|
| Dim. | 1/2" |
| Cod. | WB13-160PSO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 82,10 |

**Condensation drain**

| | |
|---------------|-------------|
| Dim. | 1/2" |
| Cod. | WB16-160PSC |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 52,00 |

**Increasing adapter**

| | |
|---------------|-------------------|
| Dim. | Ø 160 F - Ø 125 M |
| Cod. | WB8-1612P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 47,30 |

**Increasing adapter**

| | |
|---------------|------------------|
| Dim. | Ø 160 F - Ø 80 M |
| Cod. | WB8-1608PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 60,00 |

**Increasing adapter**

| | |
|---------------|-------------------|
| Dim. | Ø 160 F - Ø 100 M |
| Cod. | WB8-1610PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 61,20 |

**Increasing adapter**

| | |
|---------------|-------------------|
| Dim. | Ø 160 F - Ø 110 M |
| Cod. | WB8-1611PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 62,50 |

**Increasing adapter**

| | |
|---------------|-------------------|
| Dim. | Ø 160 F - Ø 125 M |
| Cod. | WB8-1612PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 63,10 |

**EPDM seal**

| | |
|---------------|-----------|
| Dim. | |
| Cod. | W20-160 |
| Note | for rigid |
| Pcs. | 10 |
| €/pcs. | € 2,48 |

**EPDM seal**

| | |
|---------------|--------------|
| Dim. | |
| Cod. | W20-160F |
| Note | for flexible |
| Pcs. | 10 |
| €/pcs. | € 2,48 |



Wall bracket

| | |
|--------|---------|
| Dim. | |
| Cod. | COL160 |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 34,20 |



Bracing bracket

| | |
|--------|--------------|
| Dim. | Ø 50 - Ø 200 |
| Cod. | WB67-02 |
| Note | ring bracket |
| Pcs. | 4 |
| €/pcs. | € 8,24 |



Roof terminal

| | |
|--------|-----------------------|
| Dim. | h 1200 mm |
| Cod. | WM45-160PXB |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 182,00 |



Brown tile

| | |
|--------|-----------------------|
| Dim. | 500 x 500 mm |
| Cod. | M5-T16 |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 36,70 |



Pipe

| Dim. | 330 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-------------|-------------|-------------|-------------|--|
| Cod. | WB1-2200P | WB1-5200P | WB1-10200P | WB1-20200P | |
| Note | thk. 4,9 mm | thk. 4,9 mm | thk. 4,9 mm | thk. 4,9 mm | |
| Pcs. | 4 | 4 | 4 | 2 | |
| €/pcs. | € 25,50 | € 42,00 | € 56,30 | € 93,10 | |



Bend

| Dim. | 30° |
|--------|--------------|
| Cod. | WB2-3200P |
| Note | segment bend |
| Pcs. | 1 |
| €/pcs. | € 65,30 |



Bend

| Dim. | 45° |
|--------|--------------|
| Cod. | WB2-4200P |
| Note | segment bend |
| Pcs. | 1 |
| €/pcs. | € 66,70 |



Bend

| Dim. | 93° |
|--------|-----------|
| Cod. | WB2-9200P |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 74,10 |



Bend

| Dim. | 93° |
|--------|----------------------|
| Cod. | WB2-9200PIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 80,90 |



Support bend

| Dim. | 93° |
|--------|-------------|
| Cod. | WB2-9200PSC |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 85,30 |



Bracket

| Dim. | 350 x 50 mm |
|--------|-------------|
| Cod. | 14-STAF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 18,60 |



T element

| Dim. | h 366 mm |
|--------|-------------|
| Cod. | WB13-200PMF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 109,00 |



T element

| Dim. | h 366 mm - reduced Ø 80 |
|--------|-------------------------|
| Cod. | WB13-2008PMF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 112,00 |



Inspection plug

| Dim. | |
|--------|------------|
| Cod. | WB12-200PF |
| Note | female |
| Pcs. | 1 |
| €/pcs. | € 37,20 |



Condensation drain

| | |
|--------|-----------|
| Dim. | 1/2" |
| Cod. | WB16-200P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 60,00 |



Condensation drain

| | |
|--------|------------------|
| Dim. | 1/2" |
| Cod. | WB16-200PSV |
| Note | vertical - l 330 |
| Pcs. | 1 |
| €/pcs. | € 91,50 |



Condensation drain

| | |
|--------|-------------|
| Dim. | 1/2" |
| Cod. | WB13-200PSO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 100,00 |



Condensation drain

| | |
|--------|-------------------|
| Dim. | 1/2" |
| Cod. | WB16-200PSC |
| Note | boiler connection |
| Pcs. | 1 |
| €/pcs. | € 66,20 |



Increasing adapter

| | |
|--------|-------------------|
| Dim. | Ø 200 F - Ø 160 M |
| Cod. | WB8-2016P |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 60,00 |



Increasing adapter

| | |
|--------|------------------|
| Dim. | Ø 200 F - Ø 80 M |
| Cod. | WB8-2008PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 73,10 |



Increasing adapter

| | |
|--------|-------------------|
| Dim. | Ø 200 F - Ø 100 M |
| Cod. | WB8-2010PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 74,10 |



Increasing adapter

| | |
|--------|-------------------|
| Dim. | Ø 200 F - Ø 110 M |
| Cod. | WB8-2011PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 74,30 |



Increasing adapter

| | |
|--------|-------------------|
| Dim. | Ø 200 F - Ø 125 M |
| Cod. | WB8-2012PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 75,00 |



Increasing adapter

| | |
|--------|-------------------|
| Dim. | Ø 200 F - Ø 160 M |
| Cod. | WB8-2016PO |
| Note | horizontal |
| Pcs. | 1 |
| €/pcs. | € 76,60 |



EPDM seal

| | |
|--------|---------|
| Dim. | |
| Cod. | W20-200 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 3,20 |



Wall bracket

| | |
|--------|---------|
| Dim. | |
| Cod. | COL200 |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 37,20 |



Bracing bracket

| | |
|--------|--------------|
| Dim. | Ø 50 - Ø 200 |
| Cod. | WB67-02 |
| Note | ring bracket |
| Pcs. | 4 |
| €/pcs. | € 8,24 |



Roof terminal

| | |
|--------|-----------------------|
| Dim. | h 728 mm |
| Cod. | WM45-200PXB |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 190,00 |



Brown tile

| | |
|--------|-----------------------|
| Dim. | 500 x 500 mm |
| Cod. | M5-T20 |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 43,30 |



Drain-trap

| | |
|--------|----------|
| Dim. | h 241 mm |
| Cod. | WB16-SIF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 26,50 |



Flue sampling

| | |
|--------|---------|
| Dim. | Ø 12 |
| Cod. | W67-10P |
| Note | |
| Pcs. | 20 |
| €/pcs. | € 2,90 |



Hose for condensation drain

| | |
|--------|---------|
| Dim. | Ø 20 mm |
| Cod. | WBFPSC |
| Note | |
| Pcs. | 50 |
| €/pcs. | € 3,20 |



Lubricant

| | |
|--------|---------|
| Dim. | |
| Cod. | W16-SCV |
| Note | 250 ml |
| Pcs. | 1 |
| €/pcs. | € 4,00 |

DOUBLE WALL PP/BROWN ALUMINIUM

Available diametres

Ø 80/100 – Ø 110/130

Documentation



DoP

get.atimariani.it/dop/DOP03.pdf



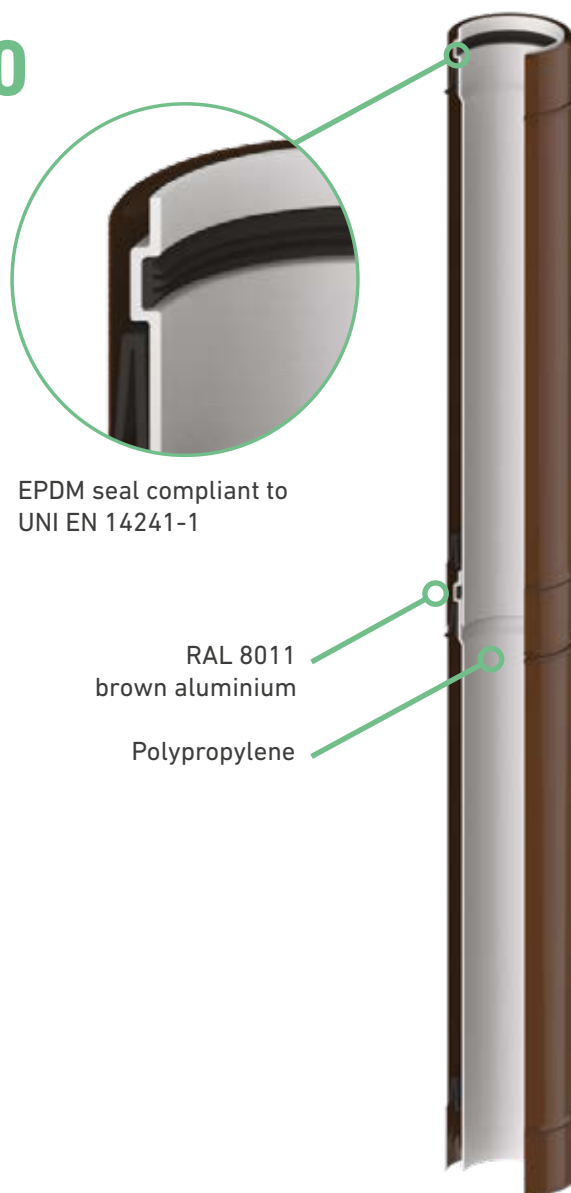
Instruction manual

get.atimariani.it/man/210-0708.pdf



Catalogue section

get.atimariani.it/engcat/PP-ALU-DW.pdf



DOUBLE WALL PP/BROWN ALUMINIUM

CONDENSING

Applications



Outdoor
installation



Condensing
devices



Product designation according to EN 14471

Double wall rigid system chimney with plastic flue liner and external wall in brown painted aluminium.

| Temperature | Pressure | Condensate | Corrosion | Distance from combustible mat. | Location | Reaction to fire | Protection |
|--------------------|--------------|----------------------|--------------------------------|--------------------------------|----------------------|---------------------------------------|--------------------------------------|
| T120 max 120 °C | P1 200 Pa | W Wet utilization | 2 Gaseous / liquid fuels | O10 10 mm | LE Indoor/outdoor | E Poor fire reaction properties | U0 Protection non combustibile |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-----------|------------|------------|------------|--|
| Cod. | WM6-80PAB | WM6-850PAB | WM6-810PAB | WM6-820PAB | |
| Note | | | | | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 25,10 | € 35,70 | € 52,70 | € 99,50 | |



Vertical flue terminal

| Dim. | h 240 mm |
|--------|------------|
| Cod. | WM45-810PA |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 37,80 |



Vertical flue terminal

| Dim. | h 150 mm |
|--------|------------|
| Cod. | M45-100XAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 42,20 |



Upper support

| Dim. | 5-100M |
|--------|---------|
| Cod. | |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 17,80 |



Brown tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Adjustable pipe

| Dim. | Ø 100 - 500 / 850 mm |
|--------|----------------------------|
| Cod. | WM6-10T |
| Note | Ø 80 internal not included |
| Pcs. | 1 |
| €/pcs. | € 34,00 |



Bend

| Dim. | 45° |
|--------|------------|
| Cod. | WM7-410PAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 46,50 |



Bend

| Dim. | 90° |
|--------|------------|
| Cod. | WM7-910PAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 60,40 |



T element

| Dim. | h 236 mm |
|--------|-------------|
| Cod. | WM13-810PAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 83,80 |



T element

| Dim. | h 236 mm |
|--------|-------------|
| Cod. | WM13-810PSC |
| Note | with 1/2" |
| Pcs. | 1 |
| €/pcs. | € 91,90 |



T element

| | |
|--------|----------------------|
| Dim. | h 236 mm |
| Cod. | WM13-810PIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 105,00 |



Condensation drain with ring

| | |
|--------|-------------|
| Dim. | Ø 80 - 1/2" |
| Cod. | WM16-80SC |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 32,30 |



Wall support

| | |
|--------|--------------------|
| Dim. | 140 x 180 x 200 mm |
| Cod. | M15-810XAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 84,70 |



Transition double wall system

| | |
|--------|-----------------|
| Dim. | Ø 80/100 - Ø 80 |
| Cod. | WM6-80AD |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 22,70 |



Wall bracket

| | |
|--------|---------|
| Dim. | |
| Cod. | M14-100 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 8,76 |



Fastening ring

| | |
|--------|--------|
| Dim. | |
| Cod. | M9-10F |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 6,70 |





Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|------------|-------------|-------------|-------------|--|
| Cod. | WM6-113PAB | WM6-1153PAB | WM6-1113PAB | WM6-1123PAB | |
| Note | | | | | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 37,00 | € 50,90 | € 81,00 | € 149,00 | |



Vertical flue terminal

| Dim. | h 245 mm |
|--------|----------------|
| Cod. | WM45-110P |
| Note | for flat shaft |
| Pcs. | 1 |
| €/pcs. | € 52,00 |



Upper support

| Dim. | |
|--------|---------|
| Cod. | 5-130R |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 24,70 |



Brown tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Bend

| Dim. | 45° |
|--------|------------|
| Cod. | WM7-413PAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 59,50 |



T element

| Dim. | h 262 mm |
|--------|--------------|
| Cod. | WM13-1113PAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 110,00 |



T element

| Dim. | h 262 mm |
|--------|----------------------|
| Cod. | WM13-1113PIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 127,00 |



Condensation drain with ring

| Dim. | Ø 110 - 1/2" |
|--------|--------------|
| Cod. | WM16-110SC |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 45,10 |



Wall support

| Dim. | 140 x 180 x 200 mm |
|--------|--------------------|
| Cod. | M15-810XAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 84,70 |



Wall bracket

| Dim. | |
|--------|---------|
| Cod. | M14-130 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 11,00 |

**Fastening ring**

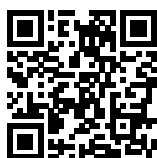
| | |
|--------|--------|
| Dim. | |
| Cod. | M9-13F |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 8,03 |

DOUBLE WALL PP/COPPER

Available diametres

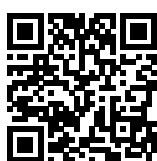
Ø 80/100

Documentation



DoP

get.atimariani.it/dop/DOP05.pdf



Instruction manual

get.atimariani.it/man/210-0713.pdf



Catalogue section

get.atimariani.it/engcat/PP-CO-DW.pdf

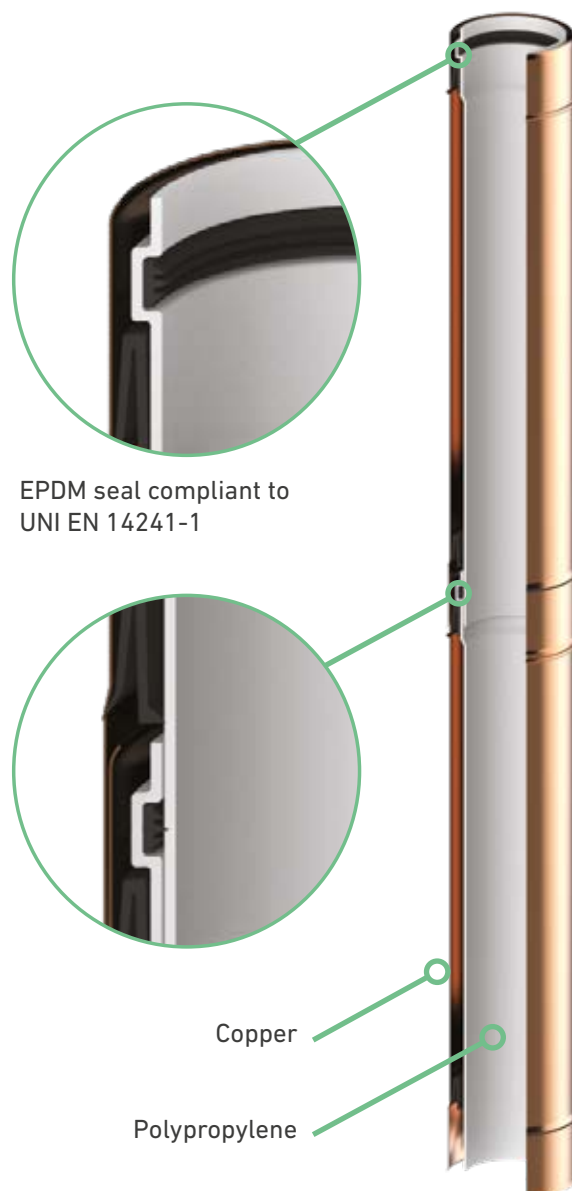
Applications



**Outdoor
installation**



**Condensing
devices**



Product designation according to EN 14471

Double wall rigid system chimney with plastic flue liner and external wall in copper.

| Temperature | Pressure | Condensate | Corrosion | Distance from combustible mat. | Location | Reaction to fire | Protection |
|--------------------|--------------|----------------------|-----------------------------|--------------------------------|----------------------|------------------------------------|-----------------------------------|
| T120 max 120 °C | P1 200 Pa | W Wet utilization | 2 Gaseous / liquid fuels | Ø10 10 mm | LE Indoor/outdoor | E Poor fire reaction properties | U0 Protection non combustibile |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|----------|-----------|-----------|-----------|--|
| Cod. | WR6-80PR | WR6-850PR | WR6-810PR | WR6-820PR | |
| Note | | | | | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 31,40 | € 43,80 | € 65,70 | € 121,00 | |



Vertical flue terminal

| Dim. | h 240 mm |
|--------|------------|
| Cod. | WR45-810PR |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 47,50 |



Vertical flue terminal

| Dim. | h 144 mm |
|--------|----------|
| Cod. | 45-100RB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 51,70 |



Upper support

| Dim. | |
|--------|---------|
| Cod. | 5-100M |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 17,80 |



Brown tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Adjustable pipe

| Dim. | Ø 100 - 500 / 850 mm |
|--------|----------------------------|
| Cod. | WR6-10T |
| Note | Ø 80 internal not included |
| Pcs. | 1 |
| €/pcs. | € 38,20 |



Bend

| Dim. | 45° |
|--------|-----------|
| Cod. | WR7-410PR |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 57,50 |



Bend

| Dim. | 93° |
|--------|-----------|
| Cod. | WR7-910PR |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 73,00 |



T element

| Dim. | h 236 mm |
|--------|------------|
| Cod. | WR13-810PR |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 103,00 |



T element

| Dim. | h 236 mm |
|--------|-------------|
| Cod. | WR13-810PSC |
| Note | with 1/2" |
| Pcs. | 1 |
| €/pcs. | € 114,00 |



T element

| | |
|--------|----------------------|
| Dim. | h 236 mm |
| Cod. | WR13-810PIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 129,00 |



Condensation drain with ring

| | |
|--------|-------------|
| Dim. | Ø 80 - 1/2" |
| Cod. | WR16-80SC |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 40,20 |



Wall support

| | |
|--------|--------------------|
| Dim. | 140 x 180 x 200 mm |
| Cod. | WR15-SUP |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 104,00 |



Transition double wall system

| | |
|--------|-----------------|
| Dim. | Ø 80/100 - Ø 80 |
| Cod. | WR6-80AD |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 28,90 |



Wall bracket

| | |
|--------|---------|
| Dim. | |
| Cod. | 14-100R |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 10,00 |



Fastening ring

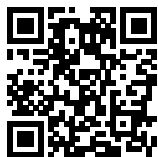
| | |
|--------|--------|
| Dim. | |
| Cod. | 9-10FR |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 9,35 |

DOUBLE WALL PP/STAINLESS STEEL

Available diametres

Ø 80/100

Documentation



DoP

get.atimariani.it/dop/DOP04.pdf



Instruction manual

get.atimariani.it/man/210-0710.pdf



Catalogue section

get.atimariani.it/engcat/PP-INOX-DW.pdf

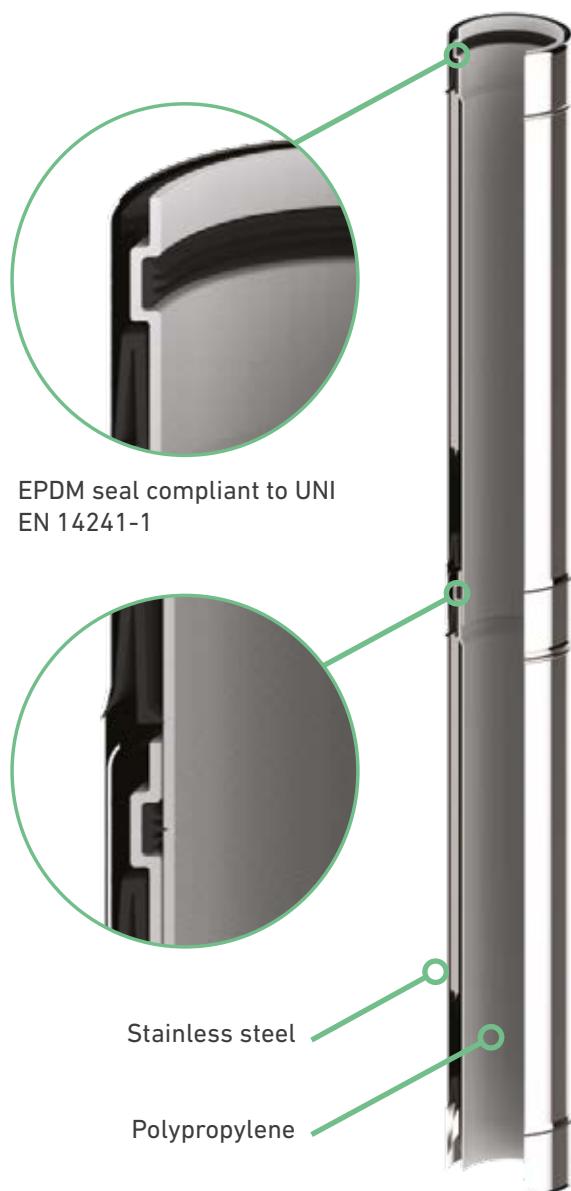
Applications



Outdoor
installation



Condensing
devices



DOUBLE WALL PP/STAINLESS STEEL

CONDENSING



Product designation according to EN 14471

Double wall rigid system chimney with plastic flue liner and external wall in aisi 304 stainless steel.

| Temperature | Pressure | Condensate | Corrosion | Distance from combustible mat. | Location | Reaction to fire | Protection |
|--------------------|--------------|----------------------|-----------------------------|--------------------------------|----------------------|------------------------------------|-----------------------------------|
| T120 max 120 °C | P1 200 Pa | W Wet utilization | 2 Gaseous / liquid fuels | O10 10 mm | LE Indoor/outdoor | E Poor fire reaction properties | U0 Protection non combustibile |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|----------|-----------|-----------|-----------|--|
| Cod. | WX6-80PX | WX6-850PX | WX6-810PX | WX6-820PX | |
| Note | | | | | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 25,60 | € 35,90 | € 53,50 | € 101,00 | |



Vertical flue terminal

| Dim. | h 240 mm |
|--------|------------|
| Cod. | WX45-810PX |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 36,50 |



Vertical flue terminal

| Dim. | h 150 mm |
|--------|-----------|
| Cod. | 45-100XAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 38,10 |



Upper support

| Dim. | |
|--------|---------|
| Cod. | 5-100M |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 17,80 |



Brown tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Adjustable pipe

| Dim. | Ø 100 - 500 / 850 mm |
|--------|----------------------------|
| Cod. | WX6-10T |
| Note | Ø 80 internal not included |
| Pcs. | 1 |
| €/pcs. | € 31,20 |



Bend

| Dim. | 45° |
|--------|-----------|
| Cod. | WX7-410PX |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 47,00 |



Bend

| Dim. | 93° |
|--------|-----------|
| Cod. | WX7-910PX |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 61,30 |



T element

| Dim. | h 236 mm |
|--------|------------|
| Cod. | WX13-810PX |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 85,50 |



T element

| Dim. | h 236 mm |
|--------|-------------|
| Cod. | WX13-810PSC |
| Note | with 1/2" |
| Pcs. | 1 |
| €/pcs. | € 93,70 |



T element

| | |
|--------|----------------------|
| Dim. | h 236 mm |
| Cod. | WX13-810PIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 106,00 |



Condensation drain with ring

| | |
|--------|-------------|
| Dim. | Ø 80 - 1/2" |
| Cod. | WX16-80SC |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 33,00 |



Wall support

| | |
|--------|--------------------|
| Dim. | 140 x 180 x 200 mm |
| Cod. | WX15-SUP |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 87,90 |



Ø 80/100

DOUBLE WALL PP/STAINLESS STEEL



Transition double wall system

| | |
|--------|-----------------|
| Dim. | Ø 80/100 - Ø 80 |
| Cod. | WX6-80AD |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 23,80 |



Wall bracket

| | |
|--------|---------|
| Dim. | |
| Cod. | 14-100X |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 9,30 |



Fastening ring

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-10FX |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 5,36 |

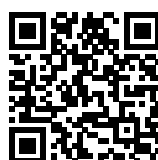
CONDENSING

Flue systems for conventional T200 temperature class



Concentric

139



- Ø 60/100 white aluminium

139

prices.atimariani.it/ati



Single wall

141



- Ø 60 white aluminium
- Ø 80 white aluminium
- Ø 100 white aluminium
- Ø 130 white aluminium
- Accessories
- Ø 60 stainless steel
- Ø 80 stainless steel
- Ø 100 stainless steel
- Ø 120 stainless steel
- Ø 130 stainless steel

143
145
148
150
151
154
156
159
161
163

prices.atimariani.it/ati



Double wall

165



- Ø 80/100 brown aluminium
- Ø 80/100 stainless steel/copper
- Ø 100/130 stainless steel/copper

165
169
171

prices.atimariani.it/ati

COMPATIBILITY TABLE

Boiler adapters



| Boiler | Splitter Ø 80-80 | Twin wall system Ø 80-80 |
|---------------------|------------------|--------------------------|
| | Pag. 146-147 | Pag. 146 |
| Ariston-Chaffoteaux | | |
| Baxi | 3-88B | 3-880 |
| Biasi | 3-88C | 3-88A |
| Ecoflam-Rhoss | 3-88R | |
| Euroterm | 3-88C | 3-88A |
| Farel | | 3-88A |
| Ferrolì | | 3-88E / 3-88F |
| Finterm | 3-88C | 3-88A |
| Hermann | 3-88C | 3-88A |
| Lamborghini | 3-88L | 3-88A |
| Radiant | | 3-88A |
| Savio | | 3-88A |
| Sime | | 3-88A |
| Unical | 3-88C | 3-88A |

CONVENTIONAL



CONCENTRIC ALUMINIUM/ALUMINIUM

Available diametres

Ø 60/100

Documentation



DoP

get.atimariani.it/dop/DOP15.pdf



Instruction manual

get.atimariani.it/man/MANUT-FUM-009.pdf



Catalogue section

get.atimariani.it/engcat/ALU-ALU-CO.pdf

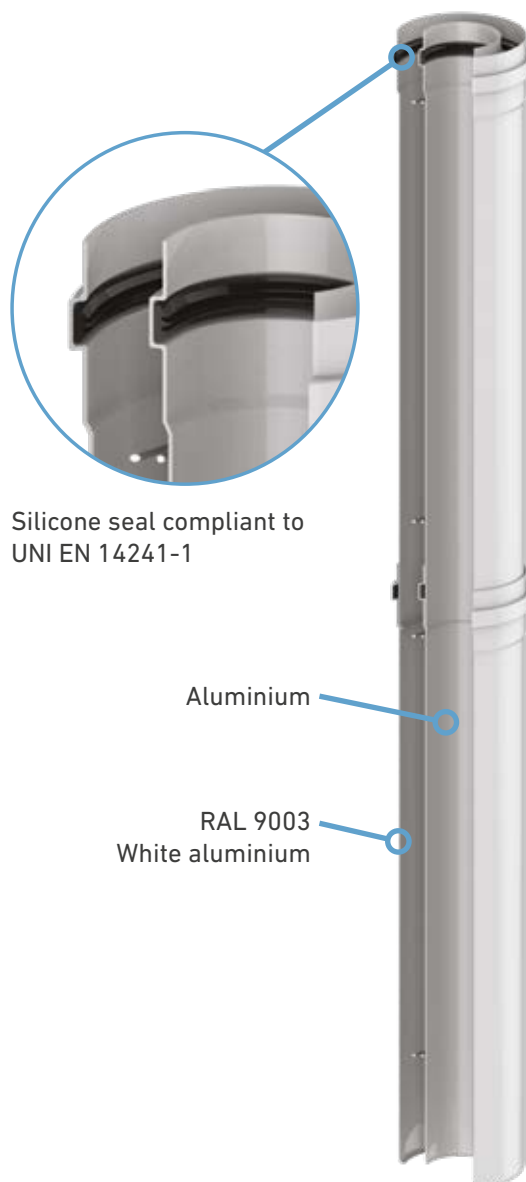
Applications



Indoor
installation



Conventional
devices



Product designation according to UNI EN 14989-2: 2007

Aluminium concentric system.

| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
|--------------------|--------------|----------------------|-----------------------|-----------------------------------|-----------------------------------|---------------------------------------|
| T200 max 200 °C | P1 200 Pa | W Wet utilization | Vm Corrosion class | L11100 Aluminium 1.0 mm | 0 No resistance (with seal) | 30 30 mm |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L99150 Aluminium 1.5 mm | 0 No resistance (with seal) | 30 30 mm |



Extension

| Dim. | 500 mm | 1000 mm | 2000 mm | | |
|--------|---------|---------|---------|--|--|
| Cod. | KKPC050 | KKPC100 | KKPC200 | | |
| Note | | | | | |
| Pcs. | 1 | 1 | 1 | | |
| €/pcs. | € 22,00 | € 30,50 | € 54,10 | | |



Roof terminal

| Dim. | h 1300 mm |
|--------|-----------------------|
| Cod. | 45-610M |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 101,00 |



Brown tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Horizontal flue terminal

| Dim. | 1000 mm |
|--------|-------------------------------|
| Cod. | KXCC100 |
| Note | with stainless steel terminal |
| Pcs. | 1 |
| €/pcs. | € 44,90 |



Horizontal flue terminal

| Dim. | 850 mm |
|--------|----------|
| Cod. | KKTAA610 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 39,10 |



M/F bend

| Dim. | 45° |
|--------|-----------|
| Cod. | 2-4610PMF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 24,00 |



M/F bend

| Dim. | 90° |
|--------|-----------|
| Cod. | 2-9610PMF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 25,60 |



Wall bracket

| Dim. | 14-100 |
|--------|--------|
| Cod. | |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 7,98 |



Wall cover

| Dim. | 9-10 |
|--------|--------|
| Cod. | |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 5,57 |



Wall cover

| Dim. | 9-106 |
|--------|--------|
| Cod. | |
| Note | EPDM |
| Pcs. | 20 |
| €/pcs. | € 5,36 |

SINGLE WALL ALUMINIUM

Available diametres

Ø 60÷130

Documentation



DoP

get.atimariani.it/dop/DOP10.pdf



Instruction manual

get.atimariani.it/man/MANUT-FUM-002.pdf



Catalogue section

get.atimariani.it/engcat/ALU-SW.pdf

Applications



**Indoor
installation**



**Conventional
devices**



**Air
ventilation**



Silicone seal compliant to
UNI EN 14241-1

RAL 9003
white aluminium

SINGLE WALL ALUMINIUM

CONVENTIONAL


Product designation according to UNI EN 1856-1: 2009

| Aluminium single wall. | | | | | | |
|------------------------|--------------|----------------------|-----------------------|-----------------------------------|-----------------------------------|---------------------------------------|
| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | Vm Corrosion class | L11100 Aluminium 1.0 mm | 0 No resistance (with seal) | 60 60 mm |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L99150 Aluminium 1.5 mm | 0 No resistance (with seal) | 60 60 mm |


Product designation according to UNI EN 1856-2: 2009

| Aluminium single wall. | | | | | | |
|------------------------|--------------|----------------------|-----------------------|-----------------------------------|-----------------------------------|---------------------------------------|
| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | Vm Corrosion class | L11100 Aluminium 1.0 mm | 0 No resistance (with seal) | 40M 40 mm |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L99150 Aluminium 1.5 mm | 0 No resistance (with seal) | 40M 40 mm |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-----------|-----------|-----------|-----------|--|
| Cod. | 1-26AB | 1-56AB | 1-106AB | 1-206AB | |
| Note | thk. 1 mm | thk. 1 mm | thk. 1 mm | thk. 1 mm | |
| Pcs. | 9 | 9 | 9 | 6 | |
| €/pcs. | € 7,32 | € 9,58 | € 13,50 | € 26,00 | |



F/F sleeve

| Dim. | 150 mm |
|--------|-----------|
| Cod. | 1-146AB |
| Note | thk. 1 mm |
| Pcs. | 6 |
| €/pcs. | € 10,10 |



M/F bend

| Dim. | 45° |
|--------|---------|
| Cod. | 2-46PMF |
| Note | |
| Pcs. | 12 |
| €/pcs. | € 14,40 |



M/F bend

| Dim. | 90° |
|--------|---------|
| Cod. | 2-96PMF |
| Note | |
| Pcs. | 12 |
| €/pcs. | € 14,60 |



F/F bend

| Dim. | 90° |
|--------|---------|
| Cod. | 2-96PFF |
| Note | |
| Pcs. | 12 |
| €/pcs. | € 16,30 |



Clamp with seal

| Dim. | 45 mm |
|--------|--------|
| Cod. | 67-46 |
| Note | |
| Pcs. | 20 |
| €/pcs. | € 4,33 |



Clamp with seal

| Dim. | 75 mm |
|--------|--------|
| Cod. | 67-76 |
| Note | |
| Pcs. | 20 |
| €/pcs. | € 5,98 |



Silicone seal

| Dim. | 20-60 |
|--------|--------|
| Cod. | |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 1,14 |



Wall cover

| Dim. | 9-6 |
|--------|--------|
| Cod. | |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 4,12 |



Wall cover

| Dim. | 9-66 |
|--------|--------|
| Cod. | |
| Note | EPDM |
| Pcs. | 20 |
| €/pcs. | € 3,92 |



Wall bracket

| | |
|-------------|--------|
| Dim. | |
| Cod. | 14-60 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 5,26 |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-----------|-----------|-----------|-----------|--|
| Cod. | 1-28AB | 1-58AB | 1-108AB | 1-208AB | |
| Note | thk. 1 mm | thk. 1 mm | thk. 1 mm | thk. 1 mm | |
| Pcs. | 9 | 9 | 9 | 6 | |
| €/pcs. | € 9,12 | € 12,20 | € 16,30 | € 30,70 | |



F/F sleeve

| Dim. | 200 mm |
|--------|-----------|
| Cod. | 1-148ABB |
| Note | thk. 1 mm |
| Pcs. | 6 |
| €/pcs. | € 10,50 |



M/F bend

| Dim. | 45° |
|--------|---------|
| Cod. | 2-48PMF |
| Note | |
| Pcs. | 12 |
| €/pcs. | € 11,50 |



M/F bend

| Dim. | 90° |
|--------|---------|
| Cod. | 2-98SMF |
| Note | |
| Pcs. | 12 |
| €/pcs. | € 11,80 |



M/F bend

| Dim. | 90° |
|--------|-------------|
| Cod. | 2-98PMF |
| Note | wide radius |
| Pcs. | 12 |
| €/pcs. | € 18,20 |



F/F bend

| Dim. | 45° |
|--------|---------|
| Cod. | 2-48PFF |
| Note | |
| Pcs. | 12 |
| €/pcs. | € 13,80 |

CLOSE OUT SALE



F/F bend

| Dim. | 90° |
|--------|---------|
| Cod. | 2-98SFF |
| Note | |
| Pcs. | 12 |
| €/pcs. | € 14,50 |



T element

| Dim. | |
|--------|----------|
| Cod. | 13-80TAB |
| Note | |
| Pcs. | 4 |
| €/pcs. | € 19,60 |



T element

| Dim. | |
|--------|------------------------------|
| Cod. | 13-80SC |
| Note | with 1/2" condensation drain |
| Pcs. | 2 |
| €/pcs. | € 20,90 |



Condensation drain

| Dim. | 1/2" |
|--------|----------|
| Cod. | 16-80AB |
| Note | vertical |
| Pcs. | 10 |
| €/pcs. | € 10,20 |



Condensation drain

| | |
|--------|-----------|
| Dim. | 3/8" plug |
| Cod. | 16-540MF |
| Note | |
| Pcs. | 6 |
| €/pcs. | € 22,50 |



Reducing adapter

| | |
|--------|------------------|
| Dim. | Ø 80 F - Ø 100 M |
| Cod. | 8-810AB |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 11,80 |



Increasing adapter

| | |
|--------|-----------------|
| Dim. | Ø 80 F - Ø 60 M |
| Cod. | 8-86AB |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 12,30 |



Clamp with seal

| | |
|--------|--------|
| Dim. | 40 mm |
| Cod. | 67-48 |
| Note | |
| Pcs. | 20 |
| €/pcs. | € 4,70 |



Clamp with seal

| | |
|--------|--------|
| Dim. | 75 mm |
| Cod. | 67-78 |
| Note | |
| Pcs. | 20 |
| €/pcs. | € 6,70 |



Twin wall system

| | |
|--------|--|
| Dim. | Ø 80/80 |
| Cod. | 3-88A |
| Note | Biasi - Euroterm - Farel - Finterm - Hermann - Lamborghini - Radiant - Savio - Sime - Unical |
| Pcs. | 1 |
| €/pcs. | € 27,60 |



CLOSE OUT SALE

Twin wall system

| | |
|--------|----------|
| Dim. | Ø 80/80 |
| Cod. | 3-88E |
| Note | Ferrolti |
| Pcs. | 1 |
| €/pcs. | € 29,80 |



CLOSE OUT SALE

Twin wall system

| | |
|--------|----------|
| Dim. | Ø 80/80 |
| Cod. | 3-88F |
| Note | Ferrolti |
| Pcs. | 1 |
| €/pcs. | € 6,00 |



CLOSE OUT SALE

Twin wall system

| | |
|--------|---------|
| Dim. | Ø 80/80 |
| Cod. | 3-880 |
| Note | Baxi |
| Pcs. | 1 |
| €/pcs. | € 29,10 |



CLOSE OUT SALE

Adapter

| | |
|--------|--------------------|
| Dim. | Ø 60-100 / Ø 80/80 |
| Cod. | 3-88B |
| Note | Baxi |
| Pcs. | 1 |
| €/pcs. | € 38,10 |



CLOSE OUT SALE

Adapter

| | |
|--------|---|
| Dim. | Ø 60-100 / Ø 80/80 |
| Cod. | 3-88C |
| Note | Biasi - Euroterm - Finterm - Hermann - Unical |
| Pcs. | 1 |
| €/pcs. | € 28,90 |



CLOSE OUT SALE

Adapter

| | |
|--------|--------------------|
| Dim. | Ø 60-100 / Ø 80/80 |
| Cod. | 3-88L |
| Note | Lamborghini |
| Pcs. | 1 |
| €/pcs. | € 31,60 |



CLOSE OUT SALE

Adapter

| | |
|--------|--------------------|
| Dim. | Ø 60-100 / Ø 80/80 |
| Cod. | 3-88R |
| Note | Ecoflam - Rhoss |
| Pcs. | 1 |
| €/pcs. | € 41,40 |



Silicone seal

| | |
|--------|--------|
| Dim. | |
| Cod. | 20-80 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 1,30 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-8 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 4,20 |



Wall cover

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-86 |
| Note | EPDM |
| Pcs. | 20 |
| €/pcs. | € 4,00 |



Wall bracket

| | |
|--------|--------|
| Dim. | |
| Cod. | 14-80 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 6,70 |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-----------|-----------|-----------|-----------|--|
| Cod. | 1-210AB | 1-510AB | 1-1010AB | 1-2010AB | |
| Note | thk. 1 mm | thk. 1 mm | thk. 1 mm | thk. 1 mm | |
| Pcs. | 9 | 9 | 9 | 4 | |
| €/pcs. | € 10,10 | € 14,90 | € 22,40 | € 40,20 | |



F/F sleeve

| Dim. | 200 mm |
|--------|-----------|
| Cod. | 1-1410AB |
| Note | thk. 1 mm |
| Pcs. | 6 |
| €/pcs. | € 15,60 |



M/F bend

| Dim. | 45° |
|--------|----------|
| Cod. | 2-410PMF |
| Note | |
| Pcs. | 12 |
| €/pcs. | € 18,70 |



M/F bend

| Dim. | 90° |
|--------|----------|
| Cod. | 2-910PMF |
| Note | |
| Pcs. | 12 |
| €/pcs. | € 23,40 |



T element

| Dim. | |
|--------|-----------|
| Cod. | 13-100XMF |
| Note | |
| Pcs. | 2 |
| €/pcs. | € 45,20 |



Increasing adapter

| Dim. | Ø 100 F - Ø 80 M |
|--------|------------------|
| Cod. | 8-108AB |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 13,50 |



Clamp with seal

| Dim. | 40 mm |
|--------|--------|
| Cod. | 67-410 |
| Note | |
| Pcs. | 20 |
| €/pcs. | € 6,51 |



Clamp with seal

| Dim. | 75 mm |
|--------|--------|
| Cod. | 67-710 |
| Note | |
| Pcs. | 20 |
| €/pcs. | € 8,93 |



Silicone seal

| Dim. | |
|--------|--------|
| Cod. | 20-100 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 1,68 |



Wall cover

| Dim. | |
|--------|--------|
| Cod. | 9-10 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 5,57 |



Wall cover

| | |
|-------------|--------|
| Dim. | |
| Cod. | 9-106 |
| Note | EPDM |
| Pcs. | 20 |
| €/pcs. | € 5,36 |



Wall bracket

| | |
|-------------|--------|
| Dim. | |
| Cod. | 14-100 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 7,98 |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | | |
|--------|-----------|-----------|-----------|--|--|
| Cod. | 1-213AB | 1-513AB | 1-1013AB | | |
| Note | thk. 1 mm | thk. 1 mm | thk. 1 mm | | |
| Pcs. | 4 | 4 | 4 | | |
| €/pcs. | € 13,60 | € 18,50 | € 29,10 | | |



F/F sleeve

| Dim. | 200 mm |
|--------|-----------|
| Cod. | 1-1413AB |
| Note | thk. 1 mm |
| Pcs. | 6 |
| €/pcs. | € 17,60 |



M/F bend

| Dim. | 45° |
|--------|----------------|
| Cod. | 2-413PMF |
| Note | segmented bend |
| Pcs. | 6 |
| €/pcs. | € 29,80 |



M/F bend

| Dim. | 90° |
|--------|----------------|
| Cod. | 2-913PMF |
| Note | segmented bend |
| Pcs. | 6 |
| €/pcs. | € 42,00 |



Silicone seal

| Dim. | |
|--------|--------|
| Cod. | 20-130 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 2,20 |



Wall cover

| Dim. | |
|--------|--------|
| Cod. | 9-13 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 6,00 |



Wall bracket

| Dim. | |
|--------|---------|
| Cod. | 14-130 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 10,00 |

**Flue sampling**

| | |
|--------|-----------------|
| Dim. | 3/8" - plug 1/4 |
| Cod. | 67-38P |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 4,20 |

**Flue sampling**

| | |
|--------|--------|
| Dim. | Ø 12 |
| Cod. | 67-10P |
| Note | |
| Pcs. | 20 |
| €/pcs. | € 2,90 |

SINGLE WALL S. STEEL AISI 316/L BA

Available diametres

Ø 60÷130

Documentation



DoP T200

get.atimariani.it/dop/DOP08.pdf



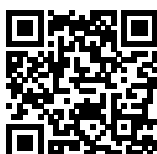
DoP T250

get.atimariani.it/dop/DOP09.pdf



Instruction manual

get.atimariani.it/man/MANUT-FUM-001.pdf



Catalogue section

get.atimariani.it/engcat/INOX-SW.pdf



Silicone seal compliant to
UNI EN 14241-1

Applications



**Indoor
installation**



**Condensing
devices**



**Conventional
devices**



**Pellet burning
stoves**



Product designation according to UNI EN 1856-1: 2009

Stainless steel single wall.

| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
|--------------------|--------------|----------------------|-----------------------|-----------------------------------|--------------------------------|---------------------------------------|
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50050 Stainless steel 0.5 mm | 0 No resistance (with seal) | 60 60 mm |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50080 Stainless steel 0.8 mm | 0 No resistance (with seal) | 60 60 mm |



Product designation according to UNI EN 1856-2: 2009

Stainless steel single wall.

| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
|--------------------|--------------|----------------------|-----------------------|-----------------------------------|--------------------------------|---------------------------------------|
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50050 Stainless steel 0.5 mm | 0 No resistance (with seal) | 40M 40 mm |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50080 Stainless steel 0.8 mm | 0 No resistance (with seal) | 40M 40 mm |



Product designation according to UNI EN 1856-2: 2009

Stainless steel single wall.

| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
|--------------------|-------------|----------------------|-----------------------|-----------------------------------|-------------------------------|---------------------------------------|
| T250 max 250 °C | N1 40 Pa | D Dry utilization | V2 Corrosion class | L50050 Stainless steel 0.5 mm | G Resistant (without seal) | 700M 700 mm |
| T250 max 250 °C | N1 40 Pa | D Dry utilization | V2 Corrosion class | L50080 Stainless steel 0.8 mm | G Resistant (without seal) | 700M 700 mm |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-------------|-------------|-------------|-------------|--|
| Cod. | 1-26X | 1-56X | 1-106X | 1-206X | |
| Note | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | |
| Pcs. | 9 | 9 | 9 | 6 | |
| €/pcs. | € 11,20 | € 14,60 | € 25,80 | € 46,00 | |



F/F sleeve

| Dim. | 200 mm |
|--------|-------------|
| Cod. | 1-146X |
| Note | thk. 0,5 mm |
| Pcs. | 6 |
| €/pcs. | € 14,00 |



M/F bend

| Dim. | 45° |
|--------|--------------------------------|
| Cod. | 2-46XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 4 |
| €/pcs. | € 20,20 |



M/F bend

| Dim. | 90° |
|--------|--------------------------------|
| Cod. | 2-96XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 4 |
| €/pcs. | € 24,90 |



T element

| Dim. | h 240 mm |
|--------|-------------|
| Cod. | 3-6TX |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 31,60 |



Condensation drain

| Dim. | 3/4" |
|--------|------------------------|
| Cod. | 4-6SCX |
| Note | vertical - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 21,30 |



Reducing adapter

| Dim. | Ø 60 F - Ø 80 M |
|--------|-----------------|
| Cod. | 8-68XB |
| Note | thk. 0,5 mm |
| Pcs. | 1 |
| €/pcs. | € 28,20 |



Silicone seal

| Dim. | 20-60 |
|--------|--------|
| Cod. | |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 1,14 |



Fastening ring

| Dim. | 9-6FX |
|--------|--------|
| Cod. | |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 5,05 |



Wall bracket

| Dim. | 5-6X |
|--------|--------|
| Cod. | |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 6,70 |



Stainless steel grid

| | |
|-------------|-----------|
| Dim. | |
| Cod. | 11-6AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 5,46 |



Stainless steel grid with rain cover

| | |
|-------------|-----------|
| Dim. | |
| Cod. | 11-060AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 6,18 |



Horizontal flue terminal

| | |
|-------------|----------------|
| Dim. | l 80 mm |
| Cod. | 10-6SX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 6,18 |



Vertical flue terminal

| | |
|-------------|----------------|
| Dim. | h 76 mm |
| Cod. | 10-6VX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 21,70 |



Vertical flue terminal

| | |
|-------------|-----------------|
| Dim. | h 157 mm |
| Cod. | 6-6CX |
| Note | male |
| Pcs. | 5 |
| €/pcs. | € 24,90 |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-------------|-------------|-------------|-------------|--|
| Cod. | 1-28X | 1-58X | 1-108X | 1-208X | |
| Note | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | |
| Pcs. | 9 | 9 | 9 | 6 | |
| €/pcs. | € 13,50 | € 16,90 | € 26,20 | € 49,20 | |



F/F sleeve

| Dim. | 120 mm |
|--------|-------------|
| Cod. | 1-148X |
| Note | thk. 0,5 mm |
| Pcs. | 6 |
| €/pcs. | € 17,50 |



M/F bend

| Dim. | 45° |
|--------|----------------------------|
| Cod. | 2-48X |
| Note | segment bend - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 19,80 |



M/F bend

| Dim. | 45° |
|--------|--------------------------------|
| Cod. | 2-48XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 4 |
| €/pcs. | € 20,40 |



M/F bend

| Dim. | 90° |
|--------|----------------------------|
| Cod. | 2-98X |
| Note | segment bend - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 24,40 |



M/F bend

| Dim. | 90° |
|--------|--------------------------------|
| Cod. | 2-98XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 4 |
| €/pcs. | € 26,20 |



M/F bend

| Dim. | 90° |
|--------|----------------------------------|
| Cod. | 2-98XIS |
| Note | with inspection plug - sp.0,5 mm |
| Pcs. | 1 |
| €/pcs. | € 56,70 |



T element

| Dim. | h 194 mm |
|--------|-------------------|
| Cod. | 3-8TX |
| Note | M/F - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 33,40 |



T element

| Dim. | h 194 mm |
|--------|-------------------|
| Cod. | 13-80XFF |
| Note | F/F - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 34,40 |



Element with inspection plug

| Dim. | h 194 mm |
|--------|-------------|
| Cod. | 10-8X |
| Note | thk. 0,5 mm |
| Pcs. | 1 |
| €/pcs. | € 51,10 |

CLOSE OUT SALE



Plug

| | |
|-------------|-------------|
| Dim. | |
| Cod. | 12-80X |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 14,40 |



Condensation drain

| | |
|-------------|------------------------|
| Dim. | 3/4" |
| Cod. | 4-8SX |
| Note | vertical - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 22,50 |



Increasing adapter

| | |
|-------------|-----------------|
| Dim. | Ø 80 F - Ø 60 M |
| Cod. | 8-86XB |
| Note | thk. 0,5 mm |
| Pcs. | 1 |
| €/pcs. | € 28,40 |



Silicone seal

| | |
|-------------|--------|
| Dim. | |
| Cod. | 20-80 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 1,30 |



Fastening ring

| | |
|-------------|--------|
| Dim. | |
| Cod. | 9-8FX |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 5,26 |



Wall bracket

| | |
|-------------|--------|
| Dim. | |
| Cod. | 5-8X |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 7,32 |



Nylon grid

| | |
|-------------|-----------|
| Dim. | |
| Cod. | 10-8A |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 3,71 |



Stainless steel grid

| | |
|-------------|-----------|
| Dim. | |
| Cod. | 11-8AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 5,77 |



Stainless steel grid with rain cover

| | |
|-------------|-----------|
| Dim. | |
| Cod. | 11-080AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 6,39 |



Nylon terminal

| | |
|-------------|-----------|
| Dim. | |
| Cod. | 10-8A |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 4,33 |



Stainless steel terminal

| | |
|-------------|-----------|
| Dim. | |
| Cod. | 10-8AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 7,52 |



Horizontal flue terminal

| | |
|-------------|--------|
| Dim. | |
| Cod. | 10-8S |
| Note | nylon |
| Pcs. | 10 |
| €/pcs. | € 4,12 |



Horizontal flue terminal

| | |
|--------|---------|
| Dim. | l 80 mm |
| Cod. | 10-8SX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 6,39 |



Horizontal flue terminal

| | |
|--------|----------|
| Dim. | l 146 mm |
| Cod. | 10-8SMX |
| Note | male |
| Pcs. | 4 |
| €/pcs. | € 13,10 |



Vertical flue terminal

| | |
|--------|---------|
| Dim. | h 89 mm |
| Cod. | 10-8VX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 24,10 |



Vertical flue terminal

| | |
|--------|----------|
| Dim. | h 152 mm |
| Cod. | 6-8CX |
| Note | male |
| Pcs. | 5 |
| €/pcs. | € 28,40 |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-------------|-------------|-------------|-------------|--|
| Cod. | 1-210X | 1-510X | 1-1010X | 1-2010X | |
| Note | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | |
| Pcs. | 6 | 9 | 9 | 4 | |
| €/pcs. | € 16,40 | € 20,10 | € 31,30 | € 58,00 | |



F/F sleeve

| Dim. | 200 mm |
|--------|-------------|
| Cod. | 1-1410X |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 21,10 |



M/F bend

| Dim. | 45° |
|--------|--------------------------------|
| Cod. | 2-410XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 4 |
| €/pcs. | € 23,10 |



M/F bend

| Dim. | 90° |
|--------|--------------------------------|
| Cod. | 2-910XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 4 |
| €/pcs. | € 30,10 |



T element

| Dim. | h 322 mm |
|--------|-------------|
| Cod. | 3-1010TX |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 39,80 |



T element

| Dim. | h 330 mm - reduced Ø 80 |
|--------|-------------------------|
| Cod. | 3-10TX |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 39,80 |



Condensation drain

| Dim. | 3/4" |
|--------|------------------------|
| Cod. | 4-10SX |
| Note | vertical - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 24,00 |



Increasing adapter

| Dim. | Ø 100 F - Ø 80 M |
|--------|------------------|
| Cod. | 8-108XB |
| Note | thk. 0,5 mm |
| Pcs. | 1 |
| €/pcs. | € 33,60 |



Silicone seal

| Dim. | 20-100 |
|--------|--------|
| Cod. | |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 1,68 |



Fastening ring

| Dim. | 9-10FX |
|--------|--------|
| Cod. | |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 5,36 |



Wall bracket

| | |
|--------|--------|
| Dim. | |
| Cod. | 5-10X |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 9,77 |



Stainless steel grid

| | |
|--------|-----------|
| Dim. | |
| Cod. | 11-10AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 7,46 |



Stainless steel grid with rain cover

| | |
|--------|-----------|
| Dim. | |
| Cod. | 11-100AX |
| Note | air inlet |
| Pcs. | 10 |
| €/pcs. | € 7,88 |



Horizontal flue terminal

| | |
|--------|--------------|
| Dim. | l 133 mm |
| Cod. | 10-106 |
| Note | nylon - male |
| Pcs. | 10 |
| €/pcs. | € 7,98 |



Horizontal flue terminal

| | |
|--------|---------|
| Dim. | l 80 mm |
| Cod. | 10-10SX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 7,98 |



Vertical flue terminal

| | |
|--------|---------|
| Dim. | h 76 mm |
| Cod. | 10-10VX |
| Note | female |
| Pcs. | 10 |
| €/pcs. | € 27,80 |



Vertical flue terminal

| | |
|--------|----------|
| Dim. | h 154 mm |
| Cod. | 6-10CX |
| Note | male |
| Pcs. | 3 |
| €/pcs. | € 32,20 |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-------------|-------------|-------------|-------------|--|
| Cod. | 1-212X | 1-512X | 1-1012X | 1-2012X | |
| Note | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | |
| Pcs. | 4 | 4 | 4 | 4 | |
| €/pcs. | € 20,70 | € 25,30 | € 39,10 | € 73,10 | |



F/F sleeve

| Dim. | 200 mm |
|--------|-------------|
| Cod. | 1-1412X |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 26,10 |



M/F bend

| Dim. | 45° |
|--------|--------------------------------|
| Cod. | 2-412XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 5 |
| €/pcs. | € 28,50 |



M/F bend

| Dim. | 90° |
|--------|----------------------------|
| Cod. | 2-912X |
| Note | segment bend - thk. 0,5 mm |
| Pcs. | 1 |
| €/pcs. | € 36,80 |



T element

| Dim. | h 330 mm |
|--------|-------------|
| Cod. | 3-1212TX |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 49,70 |



T element

| Dim. | h 330 mm - reduced Ø 80 |
|--------|-------------------------|
| Cod. | 3-12TX |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 49,70 |



Condensation drain

| Dim. | 3/4" |
|--------|------------------------|
| Cod. | 4-12SX |
| Note | vertical - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 32,50 |



Silicone seal

| Dim. | 20-120 |
|--------|--------|
| Cod. | |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 2,30 |



Fastening ring

| Dim. | 9-12FX |
|--------|--------|
| Cod. | |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 6,10 |



Wall bracket

| Dim. | 5-12X |
|--------|---------|
| Cod. | |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 12,80 |



Vertical flue terminal

| | |
|---------------|-----------------|
| Dim. | h 152 mm |
| Cod. | 10-12VX |
| Note | female |
| Pcs. | 1 |
| €/pcs. | € 30,70 |



Vertical flue terminal

| | |
|---------------|-----------------|
| Dim. | h 152 mm |
| Cod. | 6-12CX |
| Note | male |
| Pcs. | 2 |
| €/pcs. | € 36,30 |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-------------|-------------|-------------|-------------|--|
| Cod. | 1-213X | 1-513X | 1-1013X | 1-2013X | |
| Note | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | |
| Pcs. | 4 | 4 | 4 | 4 | |
| €/pcs. | € 22,80 | € 27,60 | € 41,70 | € 76,80 | |



F/F sleeve

| Dim. | 200 mm |
|--------|-------------|
| Cod. | 1-1413X |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 26,30 |



M/F bend

| Dim. | 45° |
|--------|----------------------------|
| Cod. | 2-413X |
| Note | segment bend - thk. 0,5 mm |
| Pcs. | 5 |
| €/pcs. | € 30,50 |



M/F bend

| Dim. | 90° |
|--------|----------------------------|
| Cod. | 2-913X |
| Note | segment bend - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 46,90 |



T element

| Dim. | h 330 mm |
|--------|-------------|
| Cod. | 3-1313TX |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 50,90 |



T element

| Dim. | h 330 mm - reduced Ø 80 |
|--------|-------------------------|
| Cod. | 3-131TX |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 50,90 |



Condensation drain

| Dim. | 3/4" |
|--------|------------------------|
| Cod. | 4-13SX |
| Note | vertical - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 35,50 |



CLOSE OUT SALE

Increasing adapter

| Dim. | Ø 130 F - Ø 100 M |
|--------|-------------------|
| Cod. | 8-1310X |
| Note | thk. 0,5 mm |
| Pcs. | 1 |
| €/pcs. | € 48,10 |



CLOSE OUT SALE

Increasing adapter

| Dim. | Ø 130 F - Ø 120 M |
|--------|-------------------|
| Cod. | 8-1312X |
| Note | thk. 0,5 mm |
| Pcs. | 1 |
| €/pcs. | € 48,10 |



Silicone seal

| Dim. | 20-130 |
|--------|--------|
| Cod. | |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 2,20 |



Fastening ring

| | |
|-------------|--------------------------|
| Dim. | |
| Cod. | 9-13FX |
| Note | AISI 304 stainless steel |
| Pcs. | 10 |
| €/pcs. | € 6,10 |



Wall bracket

| | |
|-------------|---------|
| Dim. | |
| Cod. | 5-13X |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 13,60 |



Vertical flue terminal

| | |
|-------------|-----------------|
| Dim. | h 152 mm |
| Cod. | 10-13VX |
| Note | female |
| Pcs. | 1 |
| €/pcs. | € 35,10 |



Vertical flue terminal

| | |
|-------------|-----------------|
| Dim. | h 247 mm |
| Cod. | 6-13CX |
| Note | male |
| Pcs. | 2 |
| €/pcs. | € 41,50 |

DOUBLE WALL S. STEEL/ALUMINIUM

Available diametres

Ø 80/100

Documentation



DoP

get.atimariani.it/dop/DOP13.pdf



Instruction manual

get.atimariani.it/man/MANUT-FUM-004.pdf



Catalogue section

get.atimariani.it/engcat/INOX-ALU-DW.pdf



Applications



Outdoor
installation



Condensing
devices



Conventional
devices



Pellet burning
stoves



Product designation according to UNI EN 1856-1: 2009

| Double wall. | | | | | | |
|--------------------|--------------|----------------------|-----------------------|---|-----------------------------------|---------------------------------------|
| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50050 Stainless steel 316 L 0.5 mm | O No resistance (with seal) | 50 50 mm |
| T250 max 250 °C | N1 40 Pa | D Dry utilization | V2 Corrosion class | L50050 Stainless steel 316 L 0.5 mm | G Resistant (without seal) | 150 150 mm |



Insulated pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-----------------|-----------------|-----------------|-----------------|--|
| Cod. | M6-80XAB | M6-850XAB | M6-810XAB | M6-820XAB | |
| Note | glass wool 6 mm | glass wool 6 mm | glass wool 6 mm | glass wool 6 mm | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 31,80 | € 44,70 | € 70,10 | € 131,00 | |



Vertical flue terminal

| Dim. | h 150 mm |
|--------|------------|
| Cod. | M45-100XAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 42,20 |



Upper support

| Dim. | |
|--------|---------|
| Cod. | 5-100M |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 17,80 |



Brown tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Adjustable pipe

| Dim. | Ø 100 - 500 / 850 mm |
|--------|----------------------------|
| Cod. | WM6-10T |
| Note | Ø 80 internal not included |
| Pcs. | 1 |
| €/pcs. | € 34,00 |



Insulated bend

| Dim. | 45° |
|--------|----------------------------|
| Cod. | M7-410XAB |
| Note | 6 mm glass wool insulation |
| Pcs. | 1 |
| €/pcs. | € 61,70 |



Insulated bend

| Dim. | 90° |
|--------|----------------------------|
| Cod. | M7-910XAB |
| Note | 6 mm glass wool insulation |
| Pcs. | 1 |
| €/pcs. | € 71,60 |

CLOSE OUT SALE



Insulated T Element

| Dim. | h 236 mm |
|--------|----------------------------|
| Cod. | M13-810XAB |
| Note | 6 mm glass wool insulation |
| Pcs. | 1 |
| €/pcs. | € 96,50 |



Condensation drain with ring

| Dim. | Ø 80 - 3/4" |
|--------|-------------|
| Cod. | M16-80SC |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 35,50 |



Wall support

| Dim. | 140 x 180 x 200 mm |
|--------|--------------------|
| Cod. | M15-810XAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 84,70 |





Transition double wall system

| | |
|--------|-----------------|
| Dim. | Ø 80/100 - Ø 80 |
| Cod. | WM6-80AD |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 22,70 |



Wall bracket

| | |
|--------|---------|
| Dim. | |
| Cod. | M14-100 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 8,76 |



Fastening ring

| | |
|--------|--------|
| Dim. | |
| Cod. | M9-10F |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 6,70 |



DOUBLE WALL STAINLESS STEEL/COPPER

Available diametres

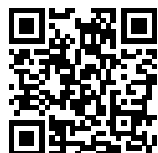
Ø 80/100 - Ø 100/130

Documentation



DoP T200

get.atimariani.it/dop/DOP11.pdf



DoP T250

get.atimariani.it/dop/DOP12.pdf



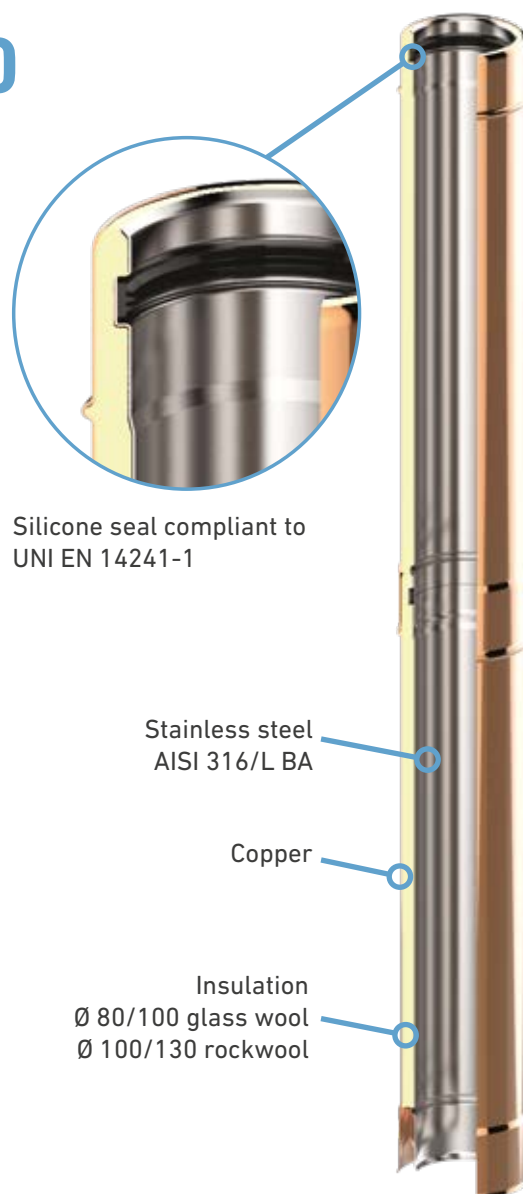
Instruction manual

get.atimariani.it/man/MANUT-FUM-006.pdf



Catalogue section

get.atimariani.it/engcat/INOX-CO-DW.pdf



Applications



**Outdoor
installation**



**Condensing
devices**



**Conventional
devices**



**Pellet burning
stoves**



Product designation according to UNI EN 1856-1: 2009

| Double wall. | | | | | | |
|--------------------|--------------|----------------------|-----------------------|---|-----------------------------------|---------------------------------------|
| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50050 Stainless steel 316 L 0.5 mm | O No resistance (with seal) | 50 50 mm |
| T250 max 250 °C | N1 40 Pa | D Dry utilization | V2 Corrosion class | L50050 Stainless steel 316 L 0.5 mm | G Resistant (without seal) | 150 150 mm |



Insulated pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-----------------|-----------------|-----------------|-----------------|--|
| Cod. | 6-80RB | 6-850RB | 6-810RB | 6-820RB | |
| Note | glass wool 6 mm | glass wool 6 mm | glass wool 6 mm | glass wool 6 mm | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 45,30 | € 63,40 | € 97,70 | € 182,00 | |



Vertical flue terminal

| Dim. | h 144 mm |
|--------|----------|
| Cod. | 45-100RB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 51,70 |



Upper support

| Dim. | |
|--------|---------|
| Cod. | 5-100M |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 17,80 |



Brown tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Adjustable pipe

| Dim. | Ø 100 - 500 / 850 mm |
|--------|----------------------------|
| Cod. | WR6-10T |
| Note | Ø 80 internal not included |
| Pcs. | 1 |
| €/pcs. | € 38,20 |



Insulated bend

| Dim. | 45° |
|--------|----------------------------|
| Cod. | 7-410RB |
| Note | 6 mm glass wool insulation |
| Pcs. | 1 |
| €/pcs. | € 83,90 |



Insulated bend

| Dim. | 90° |
|--------|----------------------------|
| Cod. | 7-810RB |
| Note | 6 mm glass wool insulation |
| Pcs. | 1 |
| €/pcs. | € 87,90 |

CLOSE OUT SALE



Insulated T Element

| Dim. | h 236 mm |
|--------|----------------------------|
| Cod. | 13-810RB |
| Note | 6 mm glass wool insulation |
| Pcs. | 1 |
| €/pcs. | € 155,00 |



Condensation drain with ring

| Dim. | Ø 80 - 3/4" |
|--------|-------------|
| Cod. | 16-810RB |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 47,30 |



Wall support

| Dim. | 140 x 180 x 200 mm |
|--------|--------------------|
| Cod. | 15-810RB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 104,00 |





Transition double wall system

| | |
|--------|-----------------|
| Dim. | Ø 80/100 - Ø 80 |
| Cod. | WR6-80AD |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 28,90 |



Wall bracket

| | |
|--------|---------|
| Dim. | |
| Cod. | 14-100R |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 10,00 |



Fastening ring

| | |
|--------|--------|
| Dim. | |
| Cod. | 9-10FR |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 9,35 |



Insulated pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-----------------|-----------------|-----------------|-----------------|--|
| Cod. | 6-103RB | 6-1053RB | 6-1013RB | 6-1023RB | |
| Note | rock wool 14 mm | rock wool 14 mm | rock wool 14 mm | rock wool 14 mm | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 61,50 | € 80,60 | € 124,00 | € 241,00 | |



Vertical flue terminal

| Dim. | h 220 mm |
|--------|-----------|
| Cod. | 45-1013RB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 61,70 |



Upper support

| Dim. | |
|--------|---------|
| Cod. | 5-130R |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 24,70 |



Brown tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | 5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 34,50 |



Insulated bend

| Dim. | 45° |
|--------|----------------------------|
| Cod. | 7-1013RB |
| Note | 14 mm rock wool insulation |
| Pcs. | 1 |
| €/pcs. | € 107,00 |



Insulated T Element

| Dim. | h 265 mm |
|--------|----------------------------|
| Cod. | 13-1030RB |
| Note | 14 mm rock wool insulation |
| Pcs. | 1 |
| €/pcs. | € 191,00 |



Insulated T Element

| Dim. | h 265 mm - reduced Ø 80 |
|--------|----------------------------|
| Cod. | 13-1038RB |
| Note | 14 mm rock wool insulation |
| Pcs. | 1 |
| €/pcs. | € 183,00 |



Condensation drain with ring

| Dim. | Ø 100 - 3/4" |
|--------|--------------|
| Cod. | 16-1013RB |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 54,70 |



Wall support

| Dim. | 140 x 180 x 200 mm |
|--------|--------------------|
| Cod. | 15-1013RB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 96,90 |



Wall bracket

| Dim. | |
|--------|---------|
| Cod. | 14-130R |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 10,80 |



Fastening ring

| | |
|-------------|--------|
| Dim. | |
| Cod. | 9-13FR |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 9,17 |

NOTES

Flue systems for pellet T200-T250 temperature class



Single wall

176



prices.atimariani.it/ati

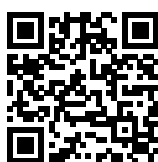
- Ø 80 black stainless steel
- Ø 100 black stainless steel
- Ø 120 black stainless steel

178
181
183



Double wall

185



prices.atimariani.it/ati

- Ø 80/130 stainless steel/black aluminium
- Ø 100/150 stainless steel/black stainless steel

185
188

CORROSION TEST

Our 0.5 mm thick stainless steel products have been tested and passed the V2 corrosion test.

In paragraph 6.4.2 of the UNI 11278: 2017 standard, PROSPECTUS 9 lists and relates the materials, the minimum allowed thickness, the type of device and the type of dry or wet operation for all those products that have not been tested or succeeded the corrosion test.

APPARECCHI CON O SENZA VENTILATORE.

| MATERIAL TYPE | MINIMUM THICKNESS INTERNAL WALL | CORROSION RESISTANCE CLASS UNI EN 1443 | CONDENSATION RESISTANCE CLASS |
|--|------------------------------------|---|----------------------------------|
| Stainless steel 316L | 1,0 mm | 2 | D |
| | | 3 | D |
| Stainless steel 904L | | 2 | D e W |
| | | 0,6 mm | D |
| Enamelled steel double-sided Steel ≥ 0,5 mm Internal enamel ≥ 0,1 mm | 0,8 mm | | |
| Standard steel only as fume channel/conduit | 2 mm | 2 | D e W |
| | | 3 | D |

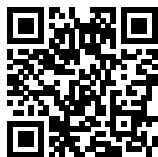
Note: in the table there is no aluminium which therefore must be accompanied by the corrosion test.

SINGLE WALL STAINLESS STEEL AISI 316/L

Available diametres

Ø 80÷120

Documentation



DoP T200

get.atimariani.it/dop/DOP08.pdf



DoP T250

get.atimariani.it/dop/DOP09.pdf



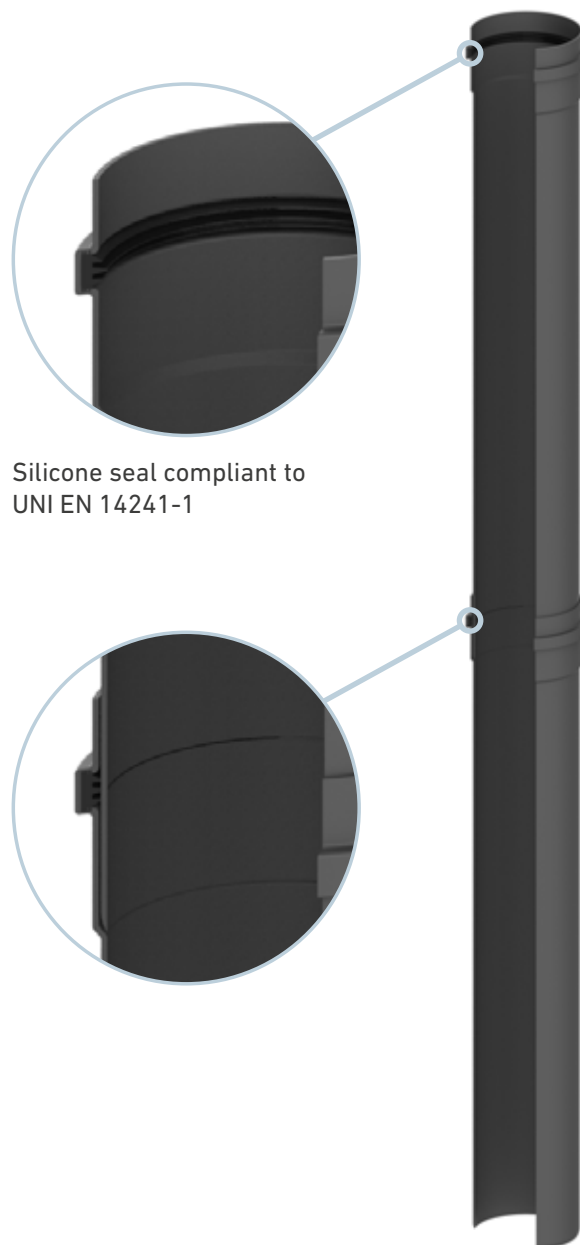
Instruction manual

get.atimariani.it/man/MANUT-FUM-003.pdf



Catalogue section

get.atimariani.it/engcat/INOX-BK-SW.pdf



Silicone seal compliant to
UNI EN 14241-1

Applications



**Indoor
installation**



**Pellet burning
stoves**



Product designation according to UNI EN 1856-2: 2009

Stainless steel single wall.

| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
|--------------------|-------------|----------------------|-----------------------|-----------------------------------|----------------------------------|---------------------------------------|
| T250 max 250 °C | N1 40 Pa | D Dry utilization | V2 Corrosion class | L50050 Stainless steel 0.5 mm | G Resistant (without seal) | 700M 700 mm |
| T250 max 250 °C | N1 40 Pa | D Dry utilization | V2 Corrosion class | L50080 Stainless steel 0.8 mm | G Resistant (without seal) | 700M 700 mm |



Product designation according to UNI EN 1856-2: 2009

Stainless steel single wall.

| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
|--------------------|--------------|----------------------|-----------------------|-----------------------------------|---------------------------------------|---------------------------------------|
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50050 Stainless steel 0.5 mm | O No resistance (silicone seal) | 40M 40 mm |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50080 Stainless steel 0.8 mm | O No resistance (silicone seal) | 40M 40 mm |
| T250 max 250 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50050 Stainless steel 0.5 mm | O No resistance (FKM seal) | 70M 70 mm |
| T250 max 250 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50080 Stainless steel 0.8 mm | O No resistance (FKM seal) | 70M 70 mm |



Product designation according to UNI EN 1856-1: 2009

Stainless steel single wall.

| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
|--------------------|--------------|----------------------|-----------------------|-----------------------------------|---------------------------------------|---------------------------------------|
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50050 Stainless steel 0.5 mm | O No resistance (silicone seal) | 60 60 mm |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50080 Stainless steel 0.8 mm | O No resistance (silicone seal) | 60 60 mm |
| T250 max 250 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50050 Stainless steel 0.5 mm | O No resistance (FKM seal) | 70 70 mm |
| T250 max 250 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50080 Stainless steel 0.8 mm | O No resistance (FKM seal) | 70 70 mm |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 1500 mm | 2000 mm |
|--------|-------------|-------------|-------------|-------------|-------------|
| Cod. | NS1-28X | NS1-58X | NS1-108X | NS1-158X | NS1-208X |
| Note | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm |
| Pcs. | 4 | 9 | 9 | 6 | 6 |
| €/pcs. | € 15,20 | € 18,50 | € 29,50 | € 42,60 | € 56,00 |



Adjustable pipe

| Dim. | 100 / 250 mm |
|--------|--------------|
| Cod. | NS1-28XT |
| Note | thk. 0,5 mm |
| Pcs. | 1 |
| €/pcs. | € 17,20 |



pipe with measuring point

| Dim. | 250 mm |
|--------|-------------|
| Cod. | NS1-28XP |
| Note | thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 19,70 |



M/M sleeve

| Dim. | 100 mm |
|--------|-------------|
| Cod. | NS1-18X |
| Note | thk. 0,5 mm |
| Pcs. | 9 |
| €/pcs. | € 7,10 |



F/F sleeve

| Dim. | 120 mm |
|--------|-------------|
| Cod. | NS1-148X |
| Note | thk. 0,5 mm |
| Pcs. | 6 |
| €/pcs. | € 19,30 |



M/F bend

| Dim. | 45° |
|--------|--------------------------------|
| Cod. | NS2-48XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 6 |
| €/pcs. | € 22,00 |



M/F bend

| Dim. | 45° |
|--------|----------------------------|
| Cod. | NS2-48X |
| Note | segment bend - thk. 0,5 mm |
| Pcs. | 6 |
| €/pcs. | € 20,00 |



M/F bend

| Dim. | 90° |
|--------|--------------------------------|
| Cod. | NS2-98XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 6 |
| €/pcs. | € 27,50 |



M/F bend

| Dim. | 90° |
|--------|----------------------------|
| Cod. | NS2-98X |
| Note | segment bend - thk. 0,5 mm |
| Pcs. | 6 |
| €/pcs. | € 23,20 |



M/F bend

| Dim. | 90° |
|--------|----------------------|
| Cod. | NS2-98XIS |
| Note | with inspection plug |
| Pcs. | 1 |
| €/pcs. | € 60,00 |



T element

| | |
|--------|-------------------|
| Dim. | h 194 mm |
| Cod. | NS13-80XMF |
| Note | M/F - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 33,00 |



T element

| | |
|--------|-------------------|
| Dim. | h 194 mm |
| Cod. | NS13-80XFF |
| Note | F/F - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 35,20 |



T element

| | |
|--------|-----------------------|
| Dim. | h 197 mm |
| Cod. | NS13-80XIS |
| Note | F/F - with inspection |
| Pcs. | 1 |
| €/pcs. | € 54,10 |



Seal for inspection

| | |
|--------|------------|
| Dim. | |
| Cod. | VNS20-IS |
| Note | FKM - T250 |
| Pcs. | 1 |
| €/pcs. | € 3,10 |



Plug

| | |
|--------|----------|
| Dim. | |
| Cod. | NS12-80X |
| Note | |
| Pcs. | 4 |
| €/pcs. | € 16,70 |



Condensation drain

| | |
|--------|----------|
| Dim. | 3/4" |
| Cod. | NS4-8SX |
| Note | vertical |
| Pcs. | 4 |
| €/pcs. | € 19,30 |



Increasing adapter

| | |
|--------|------------------|
| Dim. | Ø 80 F - Ø 100 M |
| Cod. | NS8-108XMF |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 32,20 |



Silicone seal

| | |
|--------|--------|
| Dim. | |
| Cod. | 20-80 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 1,30 |



FKM seal

| | |
|--------|------------|
| Dim. | |
| Cod. | VNS20-80 |
| Note | FKM - T250 |
| Pcs. | 10 |
| €/pcs. | € 3,30 |



Wall cover through the wall

| | |
|--------|------------------------|
| Dim. | Øi 80 - Øe 180 |
| Cod. | NS9-828X |
| Note | l 250 mm - thk. 0,5 mm |
| Pcs. | 1 |
| €/pcs. | € 30,90 |



Wall cover

| | |
|--------|----------------|
| Dim. | Øi 80 - Øe 140 |
| Cod. | NS9-8 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 5,80 |



Wall cover

| | |
|--------|----------------|
| Dim. | Øi 80 - Øe 180 |
| Cod. | NS9-8L |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 6,20 |



Wall cover

| | |
|-------------|-----------------------|
| Dim. | Øi 80 - Øe 142 |
| Cod. | NS9-86 |
| Note | silicone |
| Pcs. | 20 |
| €/pcs. | € 5,60 |



Fastening ring

| | |
|-------------|--------|
| Dim. | |
| Cod. | NS9-8F |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 6,50 |



Wall bracket

| | |
|-------------|---------|
| Dim. | |
| Cod. | NS14-80 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 8,00 |



Vertical flue terminal

| | |
|-------------|--------------|
| Dim. | h 152 |
| Cod. | NS6-8CX |
| Note | male |
| Pcs. | 5 |
| €/pcs. | € 34,50 |



Horizontal flue terminal

| | |
|-------------|-----------------|
| Dim. | l 146 mm |
| Cod. | NS10-8SMX |
| Note | male |
| Pcs. | 4 |
| €/pcs. | € 21,30 |



Horizontal flue terminal

| | |
|-------------|--------------------|
| Dim. | |
| Cod. | NS10-48XP |
| Note | inox - thk. 0,8 mm |
| Pcs. | 6 |
| €/pcs. | € 38,50 |



Pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 1500 mm | |
|--------|-------------|-------------|-------------|-------------|--|
| Cod. | NS1-210X | NS1-510X | NS1-1010X | NS1-1510X | |
| Note | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | |
| Pcs. | 9 | 9 | 9 | 4 | |
| €/pcs. | € 18,60 | € 23,40 | € 36,10 | € 54,20 | |



M/M sleeve

| Dim. | 100 mm |
|--------|------------------|
| Cod. | NS1-110X |
| Note | M/M - sp. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 9,29 |



F/F sleeve

| Dim. | 120 mm |
|--------|-------------------|
| Cod. | NS1-1410X |
| Note | F/F - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 23,70 |



M/F bend

| Dim. | 45° |
|--------|--------------------------------|
| Cod. | NS2-410XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 4 |
| €/pcs. | € 22,40 |



M/F bend

| Dim. | 90° |
|--------|--------------------------------|
| Cod. | NS2-910XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 4 |
| €/pcs. | € 29,70 |



T element

| Dim. | h 250 mm |
|--------|-------------------|
| Cod. | NS13-100XFF |
| Note | F/F - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 38,10 |



T element

| Dim. | h 250 mm - reduced Ø 80 |
|--------|-------------------------|
| Cod. | NS13-108XFF |
| Note | F/F - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 38,10 |



Condensation drain

| Dim. | 3/4" |
|--------|----------|
| Cod. | NS4-10SX |
| Note | vertical |
| Pcs. | 4 |
| €/pcs. | € 21,30 |



Increasing adapter

| Dim. | Ø 100 F - Ø 80 M |
|--------|------------------|
| Cod. | NS8-108X |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 32,80 |



Silicone seal

| Dim. | |
|--------|--------|
| Cod. | 20-100 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 1,68 |



FKM seal

| | |
|--------|------------|
| Dim. | |
| Cod. | VNS20-100 |
| Note | FKM - T250 |
| Pcs. | 10 |
| €/pcs. | € 4,29 |



Wall cover

| | |
|--------|-----------------|
| Dim. | Øi 100 - Øe 180 |
| Cod. | NS9-10 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 6,84 |



Wall cover

| | |
|--------|-----------------|
| Dim. | Øi 100 - Øe 162 |
| Cod. | NS9-106 |
| Note | silicone |
| Pcs. | 20 |
| €/pcs. | € 6,33 |



Fastening ring

| | |
|--------|---------|
| Dim. | |
| Cod. | NS9-10F |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 6,84 |



Wall bracket

| | |
|--------|----------|
| Dim. | |
| Cod. | NS14-100 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 9,29 |



Vertical flue terminal

| | |
|--------|----------|
| Dim. | h 154 mm |
| Cod. | NS6-10CX |
| Note | male |
| Pcs. | 3 |
| €/pcs. | € 36,60 |



Horizontal flue terminal

| | |
|--------|------------|
| Dim. | l 143 mm |
| Cod. | NS10-10SMX |
| Note | male |
| Pcs. | 3 |
| €/pcs. | € 23,20 |

**CLOSE OUT SALE****Pipe**

| Dim. | 250 mm | 500 mm | 1000 mm | | |
|--------|-------------|-------------|-------------|--|--|
| Cod. | NS1-212X | NS1-512X | NS1-1012X | | |
| Note | thk. 0,5 mm | thk. 0,5 mm | thk. 0,5 mm | | |
| Pcs. | 4 | 4 | 4 | | |
| €/pcs. | € 20,30 | € 25,00 | € 37,90 | | |

**CLOSE OUT SALE****M/F bend**

| Dim. | 45° |
|--------|--------------------------------|
| Cod. | NS2-412XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 4 |
| €/pcs. | € 25,00 |

**CLOSE OUT SALE****M/F bend**

| Dim. | 90° |
|--------|--------------------------------|
| Cod. | NS2-912XP |
| Note | bended from pipe - thk. 0,8 mm |
| Pcs. | 4 |
| €/pcs. | € 35,40 |

**CLOSE OUT SALE****T element**

| Dim. | h 250 mm |
|--------|-------------------|
| Cod. | NS13-120XFF |
| Note | F/F - thk. 0,5 mm |
| Pcs. | 4 |
| €/pcs. | € 42,00 |

**CLOSE OUT SALE****Condensation drain**

| Dim. | 3/4" |
|--------|----------|
| Cod. | NS4-12SX |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 26,30 |

**Silicone seal**

| Dim. | |
|--------|--------|
| Cod. | 20-120 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 2,30 |

**CLOSE OUT SALE****Wall cover**

| Dim. | Øi 120 - Øe 170 |
|--------|-----------------|
| Cod. | NS9-12 |
| Note | metal |
| Pcs. | 20 |
| €/pcs. | € 7,60 |

**CLOSE OUT SALE****Fastening ring**

| Dim. | |
|--------|---------|
| Cod. | NS9-12F |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 7,10 |

**CLOSE OUT SALE****Wall bracket**

| Dim. | |
|--------|----------|
| Cod. | NS14-120 |
| Note | |
| Pcs. | 10 |
| €/pcs. | € 10,50 |

**CLOSE OUT SALE****Vertical flue terminal**

| Dim. | h 196 mm |
|--------|----------|
| Cod. | NS6-12CX |
| Note | male |
| Pcs. | 2 |
| €/pcs. | € 38,10 |



CLOSE OUT SALE

Horizontal flue terminal

| | |
|--------|------------|
| Dim. | L 140 mm |
| Cod. | NS10-12SMX |
| Note | male |
| Pcs. | 2 |
| €/pcs. | € 23,60 |

DOUBLE WALL STAINLESS STEEL/ALUMINIUM

Available diametres

Ø 80/130

Documentation



DoP T200

get.atimariani.it/dop/DOP13.pdf



DoP T250

get.atimariani.it/dop/DOP14.pdf



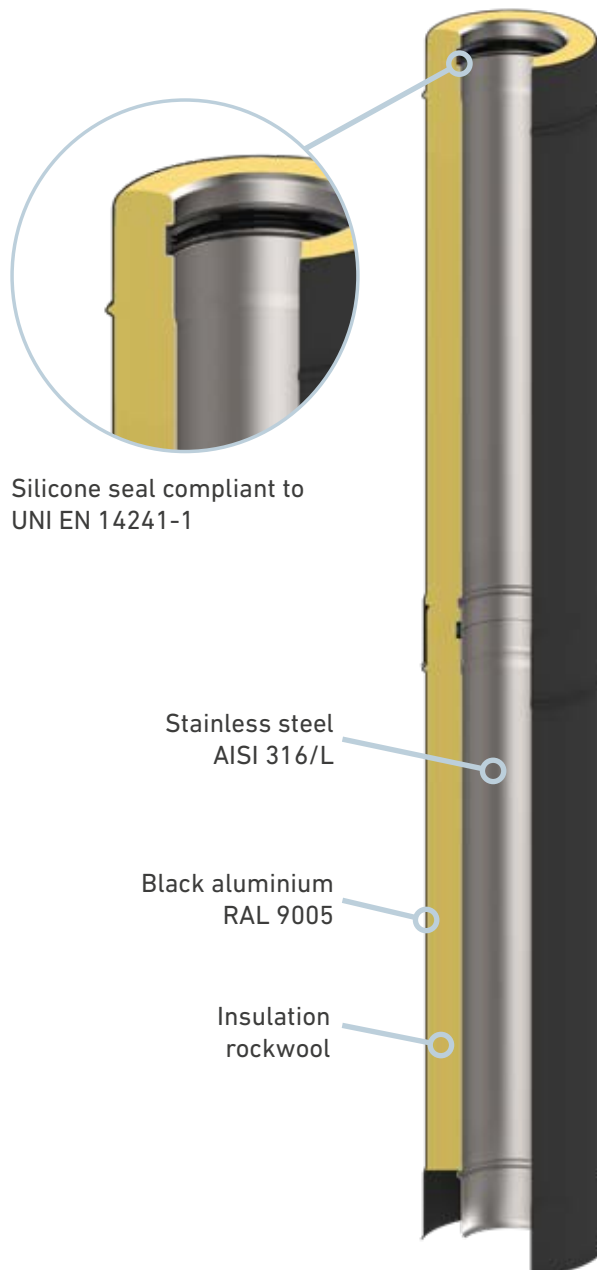
Instruction manual

get.atimariani.it/man/MANUT-FUM-005.pdf



Catalogue section

get.atimariani.it/engcat/INOX-ALU-BK-DW.pdf



DOUBLE WALL STAINLESS STEEL/ALUMINIUM

Applications



**Outdoor
installation**



**Pellet burning
stoves**



Product designation according to UNI EN 1856-1: 2009

| Double wall. | | | | | | |
|--------------------|--------------|----------------------|-----------------------|--|---------------------------------------|---------------------------------------|
| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50050 Stainless steel AISI 316 L 0.5 mm | O No resistance (silicone seal) | 50 50 mm |
| T250 max 250 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50050 Stainless steel AISI 316 L 0.5 mm | O No resistance (FKM seal) | 70 70 mm |
| T250 max 250 °C | N1 40 Pa | D Dry utilization | V2 Corrosion class | L50050 Stainless steel AISI 316 L 0.8 mm | G Resistant (without seal) | 150 150 mm |



Insulated pipe

| Dim. | 250 mm | 500 mm | 1000 mm | 2000 mm | |
|--------|-----------------|-----------------|-----------------|-----------------|--|
| Cod. | N6-83XAB | N6-853XAB | N6-813XAB | N6-823XAB | |
| Note | rock wool 25 mm | rock wool 25 mm | rock wool 25 mm | rock wool 25 mm | |
| Pcs. | 1 | 1 | 1 | 1 | |
| €/pcs. | € 38,00 | € 52,30 | € 83,20 | € 153,00 | |



Vertical flue terminal

| Dim. | h.165 mm |
|--------|------------|
| Cod. | N45-130XAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 44,70 |



Roof terminal

| Dim. | h.1075 mm |
|--------|------------|
| Cod. | N45-813XAB |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 114,00 |



Black tile

| Dim. | 500 x 500 mm |
|--------|-----------------------|
| Cod. | N5-TA |
| Note | 5° - 30° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 32,30 |



Black tile

| Dim. | 450 x 450 mm |
|--------|------------------------|
| Cod. | N5-TA50 |
| Note | 25° - 50° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 47,10 |



Insulated bend

| Dim. | 45° |
|--------|-----------------|
| Cod. | N7-413XAB |
| Note | rock wool 25 mm |
| Pcs. | 1 |
| €/pcs. | € 67,20 |



Insulated T Element

| Dim. | |
|--------|-----------------|
| Cod. | N13-813XAB |
| Note | rock wool 25 mm |
| Pcs. | 1 |
| €/pcs. | € 112,00 |



Condensation drain with ring

| Dim. | 3/4" |
|--------|----------|
| Cod. | N4-83XAB |
| Note | vertical |
| Pcs. | 1 |
| €/pcs. | € 31,60 |



Wall support

| Dim. | 140 x 180 x 200 mm |
|--------|--------------------|
| Cod. | N15-SUP |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 84,70 |



Transition double wall system

| Dim. | Ø 80 - Ø 80/130 |
|--------|-----------------|
| Cod. | N6-83AD |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 23,60 |



Wall cover

| | |
|--------|-----------------|
| Dim. | Øi 136 - Øe 220 |
| Cod. | N9-13 |
| Note | metal |
| Pcs. | 1 |
| €/pcs. | € 14,40 |



Wall Cover

| | |
|--------|-----------------|
| Dim. | Øi 130 - Øe 210 |
| Cod. | N9-136 |
| Note | silicone |
| Pcs. | 20 |
| €/pcs. | € 12,10 |



Fastening ring

| | |
|--------|--------|
| Dim. | |
| Cod. | N9-13F |
| Note | inox |
| Pcs. | 10 |
| €/pcs. | € 7,83 |



Wall bracket

| | |
|--------|------------|
| Dim. | |
| Cod. | N14-COL130 |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 24,10 |



Extension for bracket

| | |
|--------|------------|
| Dim. | l 200 |
| Cod. | N14-STAF20 |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 18,30 |



Storm collar

| | |
|--------|----------|
| Dim. | h 100 |
| Cod. | N45-130X |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 25,10 |



DOUBLE WALL S. STEEL/BLACK S. STEEL

Available diametres

Ø 100/150

Documentation



DoP

get.atimariani.it/dop/DOP26.pdf



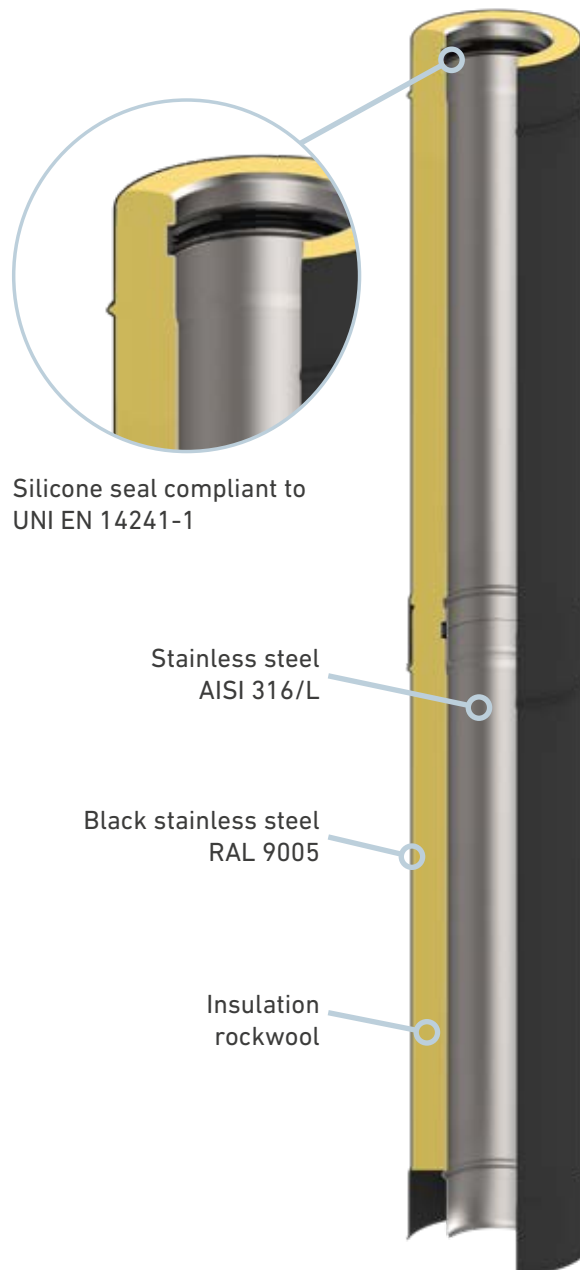
Instruction manual

get.atimariani.it/man/MANUT-FUM-011.pdf



Catalogue section

get.atimariani.it/engcat/INOX-INOX-BK-DW.pdf



Applications



**Outdoor
installation**



**Pellet burning
stoves**



Product designation according to UNI EN 1856-1: 2009

| Double wall. | | | | | | |
|--------------------|--------------|----------------------|-----------------------|--|---------------------------------------|---------------------------------------|
| Temperature | Pressure | Condensate | Corrosion | Flue liner material specification | Sootfire | Min. distance to combustible material |
| T200 max 200 °C | P1 200 Pa | W Wet utilization | V2 Corrosion class | L50050 Stainless steel AISI 316 L 0.5 mm | O No resistance (silicone seal) | 150M 150 mm |
| T250 max 250 °C | N1 40 Pa | D Dry utilization | V2 Corrosion class | L50050 Stainless steel AISI 316 L 0.5 mm | G Resistant (without seal) | 150M 150 mm |



Insulated pipe

| Dim. | 250 mm | 500 mm | 1000 mm | | |
|--------|-----------------|-----------------|-----------------|--|--|
| Cod. | N6-101502X | N6-101505X | N6-101510X | | |
| Note | rock wool 25 mm | rock wool 25 mm | rock wool 25 mm | | |
| Pcs. | 1 | 1 | 1 | | |
| €/pcs. | € 50,10 | € 69,00 | € 109,00 | | |



Vertical flue terminal

| Dim. | h 220 mm |
|--------|------------|
| Cod. | N45-10151X |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 94,60 |



Black tile

| Dim. | 450 x 450 mm |
|--------|-----------------------|
| Cod. | N5-T15X |
| Note | 5° - 45° pitched roof |
| Pcs. | 1 |
| €/pcs. | € 77,90 |



Insulated bend

| Dim. | 45° |
|--------|-----------------|
| Cod. | N7-101545X |
| Note | rock wool 25 mm |
| Pcs. | 1 |
| €/pcs. | € 87,90 |



Insulated T Element

| Dim. | with inspection plug |
|--------|----------------------|
| Cod. | N13-10151X |
| Note | rock wool 25 mm |
| Pcs. | 1 |
| €/pcs. | € 164,00 |



Insulated T Element

| Dim. | 45° |
|--------|-----------------|
| Cod. | N13-10154X |
| Note | rock wool 25 mm |
| Pcs. | 1 |
| €/pcs. | € 156,00 |



Insulated T Element

| Dim. | 90° |
|--------|-----------------|
| Cod. | N13-10159X |
| Note | rock wool 25 mm |
| Pcs. | 1 |
| €/pcs. | € 147,00 |



Condensation drain with ring

| Dim. | |
|--------|-----------------|
| Cod. | N4-101501X |
| Note | rock wool 25 mm |
| Pcs. | 1 |
| €/pcs. | € 43,40 |



Wall support

| Dim. | |
|--------|-----------------|
| Cod. | N15-10151X |
| Note | rock wool 25 mm |
| Pcs. | 1 |
| €/pcs. | € 134,00 |



Transition

| Dim. | Ø 150 - Ø 100 |
|--------|---------------|
| Cod. | N6-1015AD |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 31,00 |



Wall cover

| | |
|--------|---------|
| Dim. | 250 mm |
| Cod. | N9-15 |
| Note | |
| Pcs. | 1 |
| €/pcs. | € 16,70 |



Wall cover

| | |
|--------|-----------------|
| Dim. | Øi 150 - Øe 230 |
| Cod. | N9-156 |
| Note | silicone |
| Pcs. | 20 |
| €/pcs. | € 14,80 |



Fastening ring

| | |
|--------|---------|
| Dim. | 500 mm |
| Cod. | N9-15F |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 11,80 |



Wall bracket

| | |
|--------|------------|
| Dim. | 1000 mm |
| Cod. | N14-COL150 |
| Note | inox |
| Pcs. | 1 |
| €/pcs. | € 31,20 |

NOTES

GENERAL TERMS AND CONDITIONS OF SALES

The following terms of sale and delivery are totally accepted without reserve at the placing of the order and they cancel any other previous terms.

1. All specifications contained in the catalogue, the pictures and drawings shall be deemed to be merely approximative and they do not commit the manufacturer to a faithful execution of all details. The manufacturer reserves the right to make any changes in the products that the experience and the technical developments may suggest.
2. No changes to the order are allowed once the production cycle has begun.
3. All orders are "subject to the house approval" and all our quotations are not binding and sale excepted.
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6. In the event of damage or shortages, the purchaser shall issue due reservations to the carrier on the delivery note at the time of delivery.
7. The goods shall always be delivered ex our factory. If, because of special agreements, the delivery is carriage free, the goods shall in any case be considered as delivered on lorry but not unloaded: therefore, all costs and risks deriving from the unloading are at the purchaser's charge. The goods always travel at the purchaser's risk, even if sold ex destination.
8. In the event of delay in the delivery for reasons that are independent from ATI's will, the purchaser shall be entitled neither to demand compensations of any kind, nor to cancel or change the order.
9. In the event any of the above terms is not fulfilled by the purchaser and, in particular, in case of delay in payments or failure to pay one or more instalments, the vendor shall be entitled to take legal action and to terminate the agreement with no obligation to any other supply in process. Any possible claim does not entitle the purchaser to delay payments.
10. The goods shall be returned to ATI, only in special cases and when authorised by ATI, always free of all transport costs provided that they have not been used and are in perfect conditions.
11. In the event of sales outside Italy, this agreement will be governed by the Italian law.
12. If any dispute should arise between the parties, the Forlì Court shall have the sole jurisdiction thereover.

**Attention: things to be done
before signing the delivery note**

1. **Check the quantity of parcels received: it has to correspond to the quantity stated on the delivery note.**
2. **Check the labels on the parcels: they have to state the correct delivery address.**
3. **Check the condition of the parcels: they have to be neither damaged, nor tampered.**
4. **If something anomalous is found, sign the delivery note with RESERVATION and specify the faultiness (i.e. reservation for missing parcel, for damaged box, etc.)**

N.B. Making the reservation is a right enacted by the Civil Code (art. 1698). Generic reservations have no legal recognition (i.e. we reserve the right to check the parcels, etc.); therefore making the reservation in front of the courier, specifying the exact faultiness, is essential.



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