



PRICE LIST 2022-12

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 2022-12

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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

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)



2012

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



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.



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.

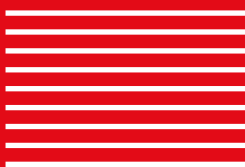


RARE FALLS WHO WALKS WELL.



**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.

70

Employees

3

Associates

35

Countries
we export to

60%

of Export

50+

DHW sector
products

700+

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

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39
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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 NO_x 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.



Condensation water heater integrated storage tank

HYDRODENS



HOT WATER

T usage 33°C - T inlet 10°C - T storage 80°C



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



x 23
N° showers
period: 5 min
flow: 8 l/min



x 51
N° sinks
period: 3 min
flow: 6 l/min



x 15
N° sinks
period: 10 min
flow: 6 l/min

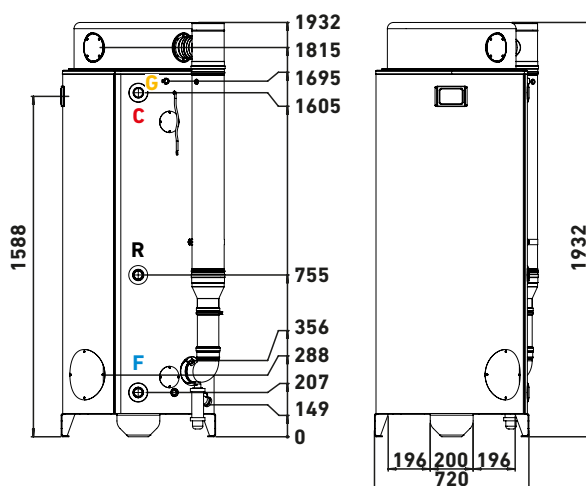


x 8
N° commercial sinks
period: 10 min
flow: 12 l/min



x 5
N° bathtubs
capacity: 170 l

Technical data			
Storage capacity		L	350
Empty weight		kg	220
Filled weight		kg	570
Nominal input (gross)		kW	49.0
Nominal output (net)		kW	48.0
Nitrogen oxide	NOx	ppm	20
Nitrogen oxide	NOx	mg/kWh	38
Noise level		dB(A)	-
Efficiency		%	98%
Max working pressure		kPa (bar)	600 (6)
Performance (T cold 10°C / T storage 80°C)			
Recovery rate	$\Delta T = 25^\circ\text{C}$	l/h	1650
Recovery rate	$\Delta T = 50^\circ\text{C}$	l/h	830
Heating-up-time	$\Delta T = 25^\circ\text{C}$	min.	13
Heating-up-time	$\Delta T = 50^\circ\text{C}$	min.	25
Draw-off capacity single withdrawal	$\Delta T = 25^\circ\text{C}$	L	840
Draw-off capacity single withdrawal	$\Delta T = 50^\circ\text{C}$	L	420
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

Code
AKIT31Price
€ 225,00**C1****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



C3

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

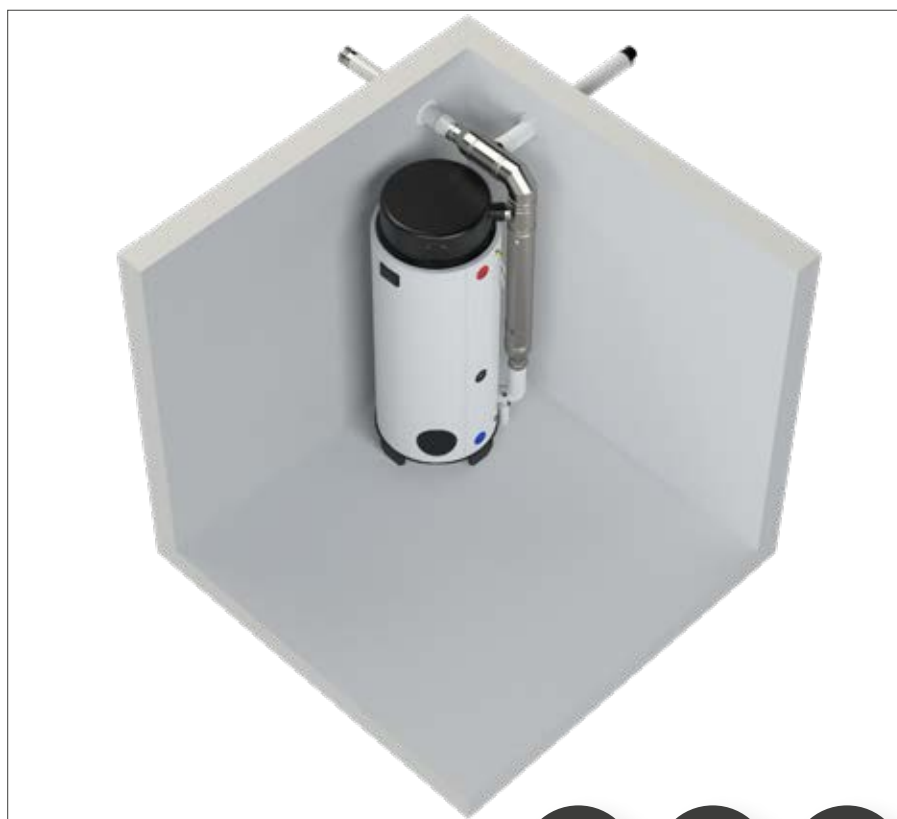
Ø100/100 PP single wall horizontal flue kit

AKIT33**KIT content**

- Ø 150 90° M/F stainless steel elbow
- Ø150/100 F-F reducing adapter
- 150/100 H= 230 mm M/F stainless steel T element
- Ø 100 X 500 M/F PP pipe
- Ø 100 X 750 M/M PP pipe
- Ø100 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 terminal

For models

- HY49-350

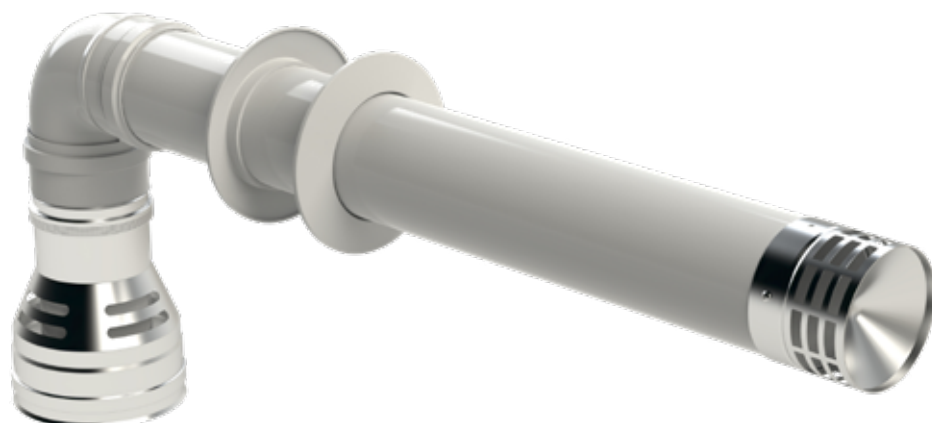
Code
AKIT33Price
€ 225,00**C4****C5****C8****Available accessories**PP extension
Ø100 L= 500Code
AKIT33-01Price
€ 15,20PP extension
Ø100 L= 1000Code
AKIT33-02Price
€ 24,10PP elbow
Ø100 45°Code
AKIT33-03Price
€ 11,90PP elbow
Ø100 90°Code
AKIT33-04Price
€ 12,10

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



Code
AKIT34

Price
€ 95,00

B5

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

Top of the range of ATI production, 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



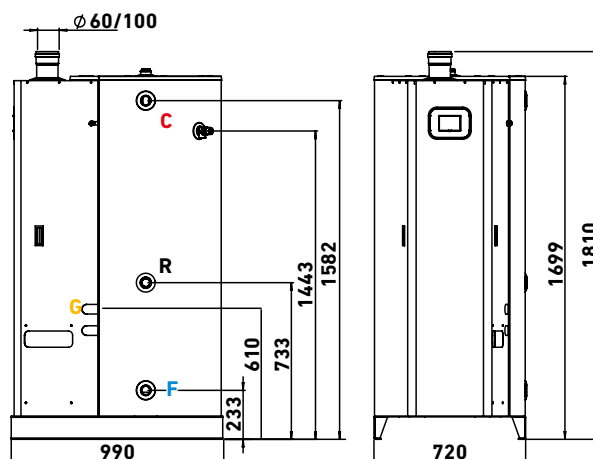
x 8
N° commercial sinks
period: 10 min
flow: 12 l/min



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	5,0
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

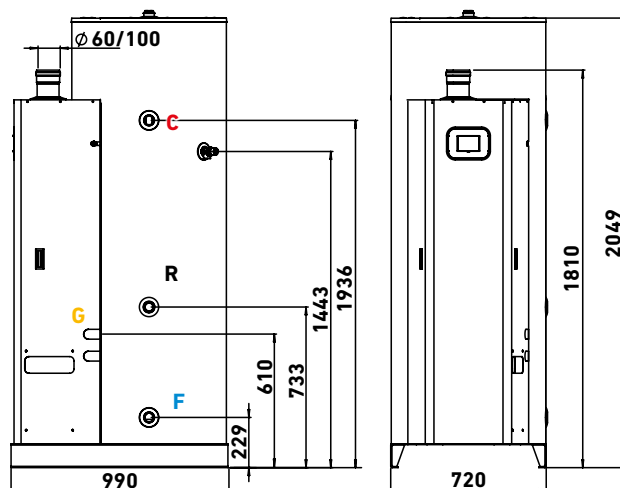
Power consumption		W	51
Power supply		V/Hz	230V ~ 50Hz
IP-classification		IP	21

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



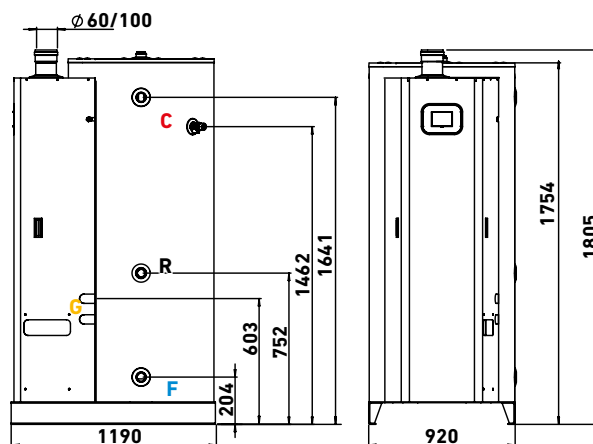
x 15
N° commercial sinks
period: 10 min
flow: 12 l/min



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	5,0
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



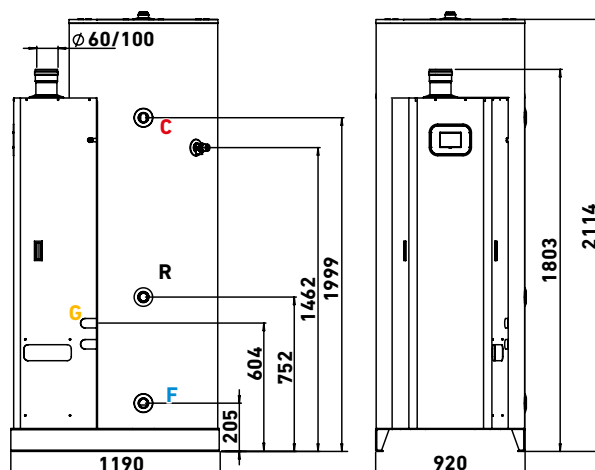
x 18
N° commercial sinks
period: 10 min
flow: 12 l/min



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	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			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

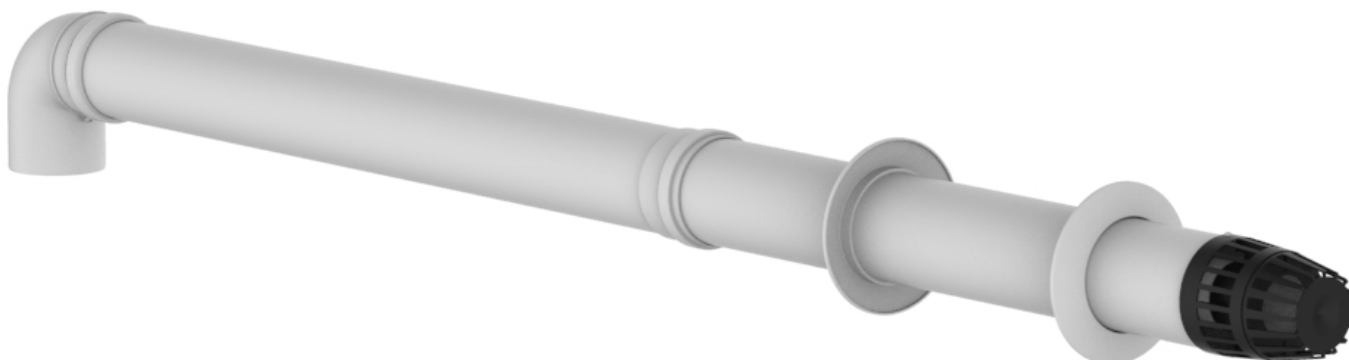


Ø 60/10 PP-PP horizontal concentric flue kit

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

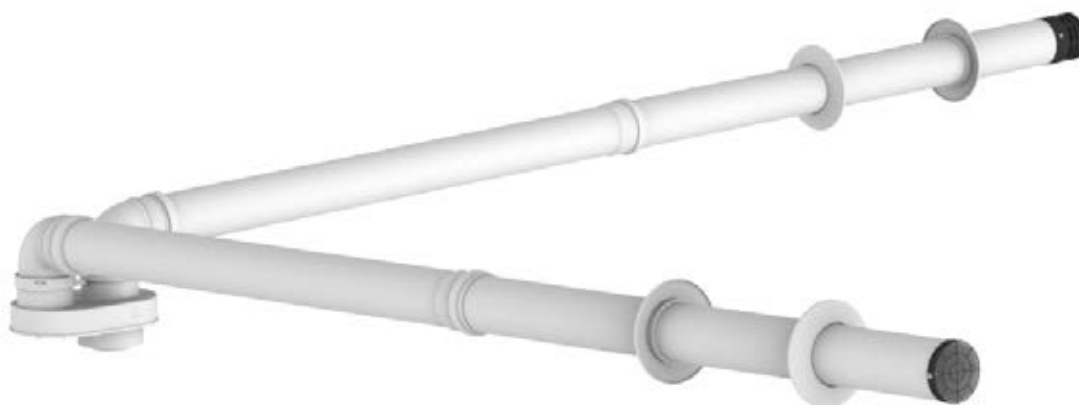


Concentric elbow
Ø60/100 - 90°

Code
AKIT11-05

Price
€ 21,10

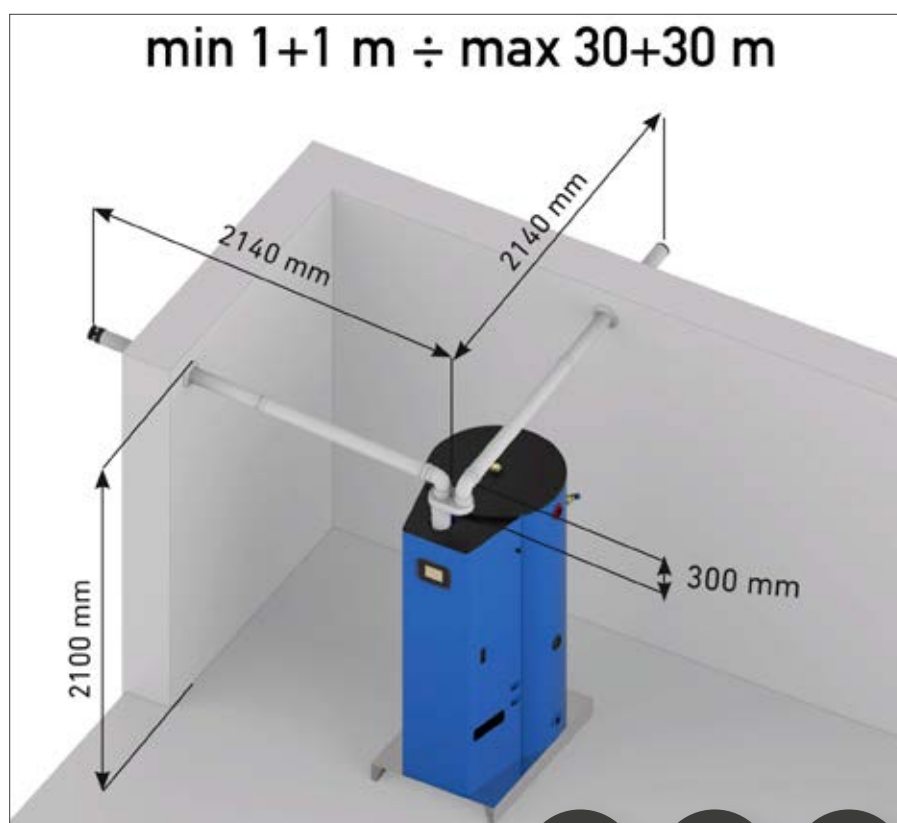
Ø 80/80 PP horizontal single wall flue kit

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

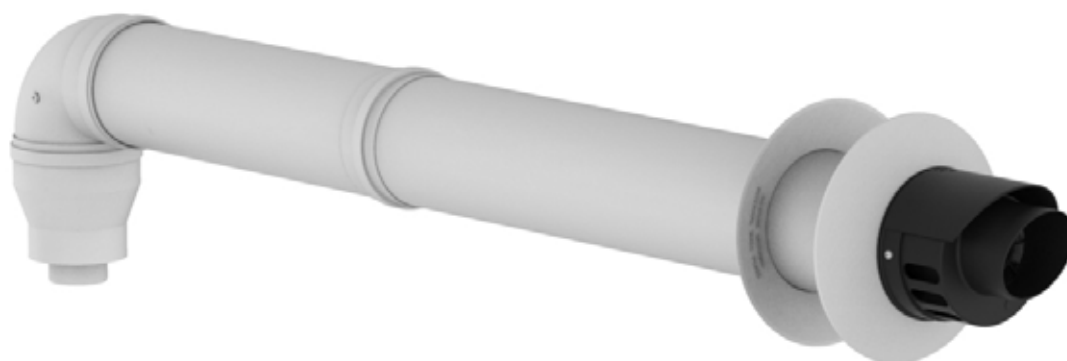
Code
AKIT12Price
€ 205,90**C4****C5****C8****Available accessories**Extension pipe
Ø80 L= 250Code
AKIT12-01Price
€ 8,50Extension pipe
Ø80 L= 500Code
AKIT12-02Price
€ 10,00Extension pipe
Ø80 L= 1000Code
AKIT12-03Price
€ 15,50Extension pipe
Ø80 L= 2000Code
AKIT12-04Price
€ 28,50Elbow
Ø80 - 45°Code
AKIT12-05Price
€ 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: 5 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)		kW	5,0
Nominal output (net)		kW	4,5
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)

Recovery rate	$\Delta T = 25^\circ\text{C}$	l/h	157
Recovery rate	$\Delta T = 50^\circ\text{C}$	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

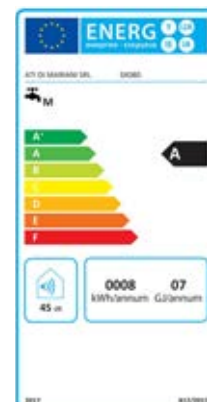
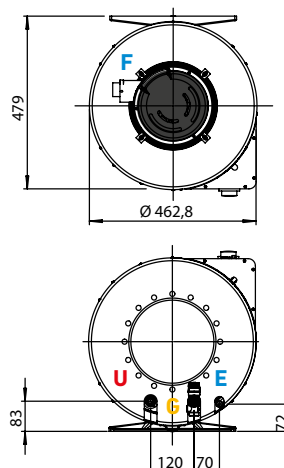
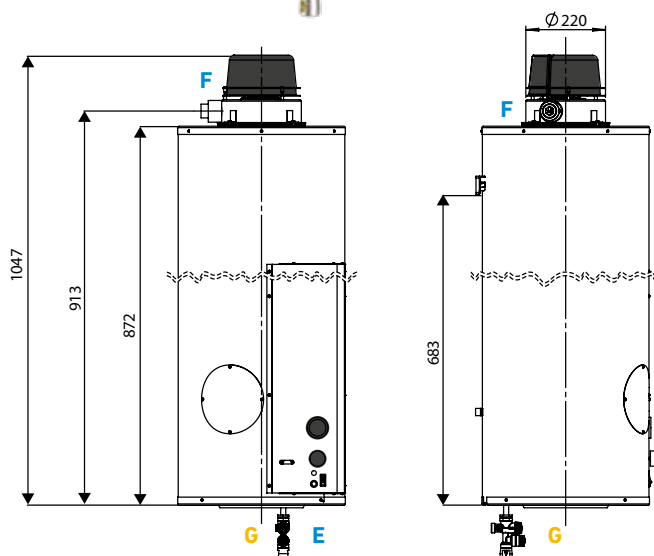
Power supply	V/Hz/w	230V/50Hz/26w
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Dimensions

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

Hydraulic connections

Cold Water Inlet	E	in	1/2" M
Hot Water Outlet	U	in	1/2" M
Gas Inlet	G	in	3/8"
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)		kW	5,0
Nominal output (net)		kW	4,3
Nitrogen oxide	NOx	ppm	14
Nitrogen oxide	NOx	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 (Tcold = 10°C / Tset = 70°C)			
Recovery rate	$\Delta T = 25^\circ\text{C}$	l/h	148
Recovery rate	$\Delta T = 50^\circ\text{C}$	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

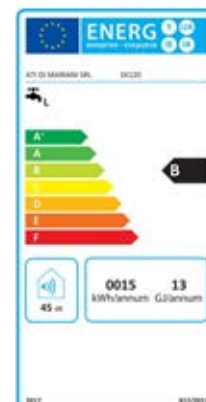
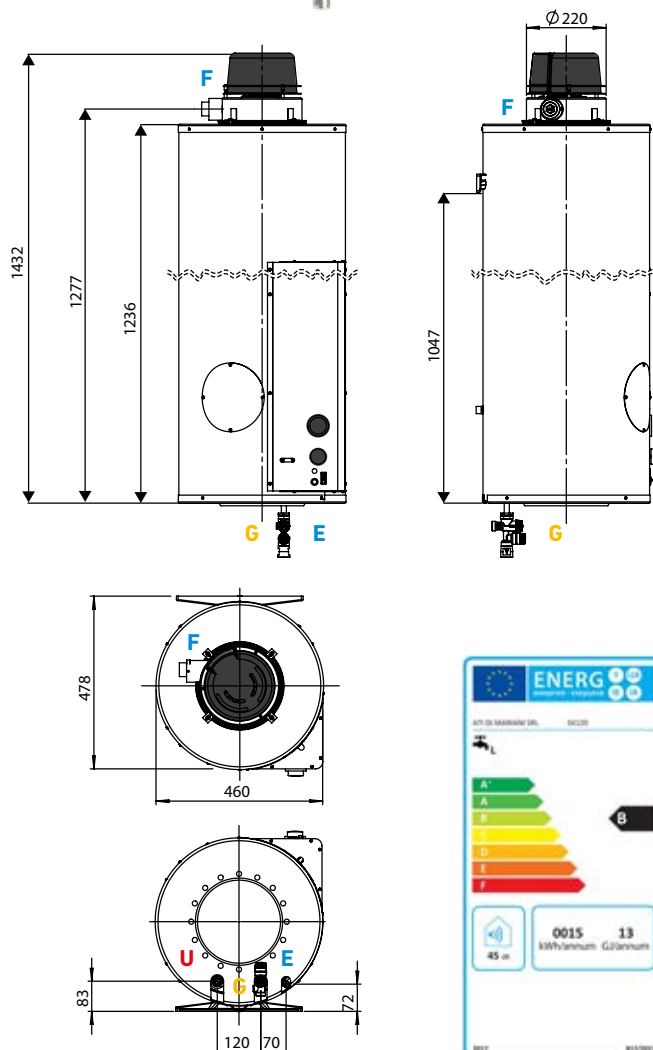


Package

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

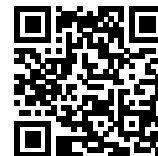


Exhaust kit
from page 33



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

ASKITSO



HOT WATER

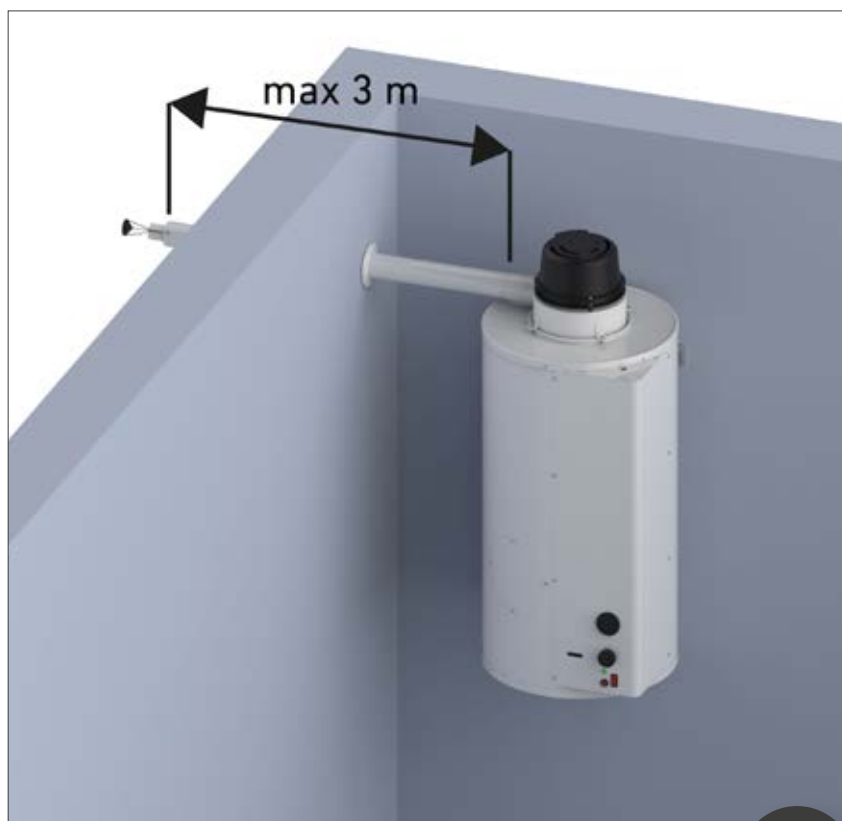


KIT content

- 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

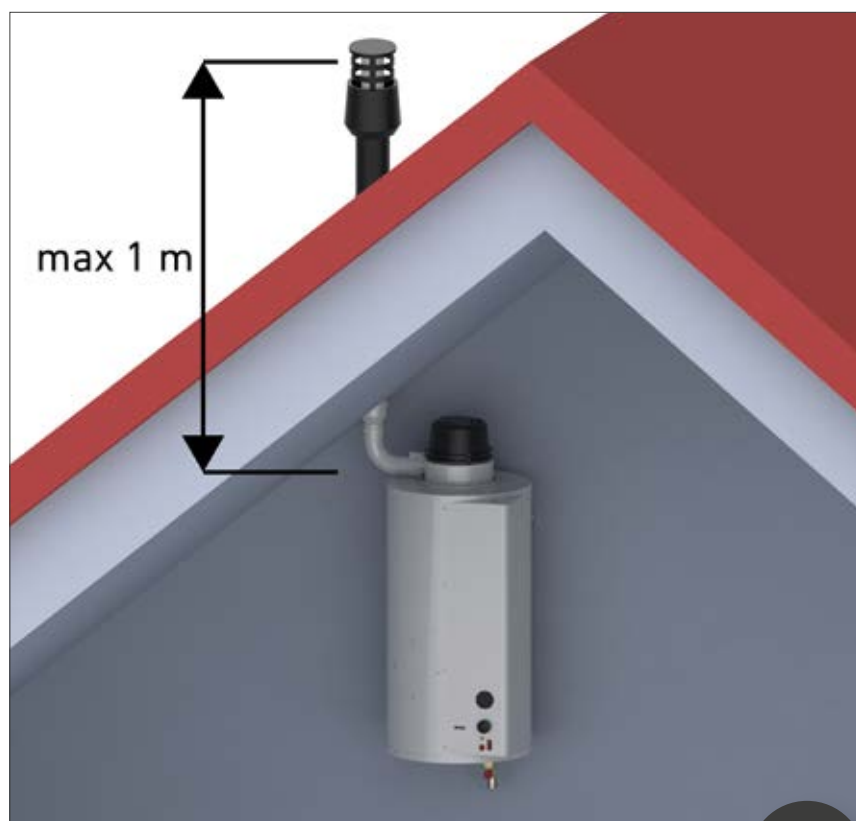


KIT content

- 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

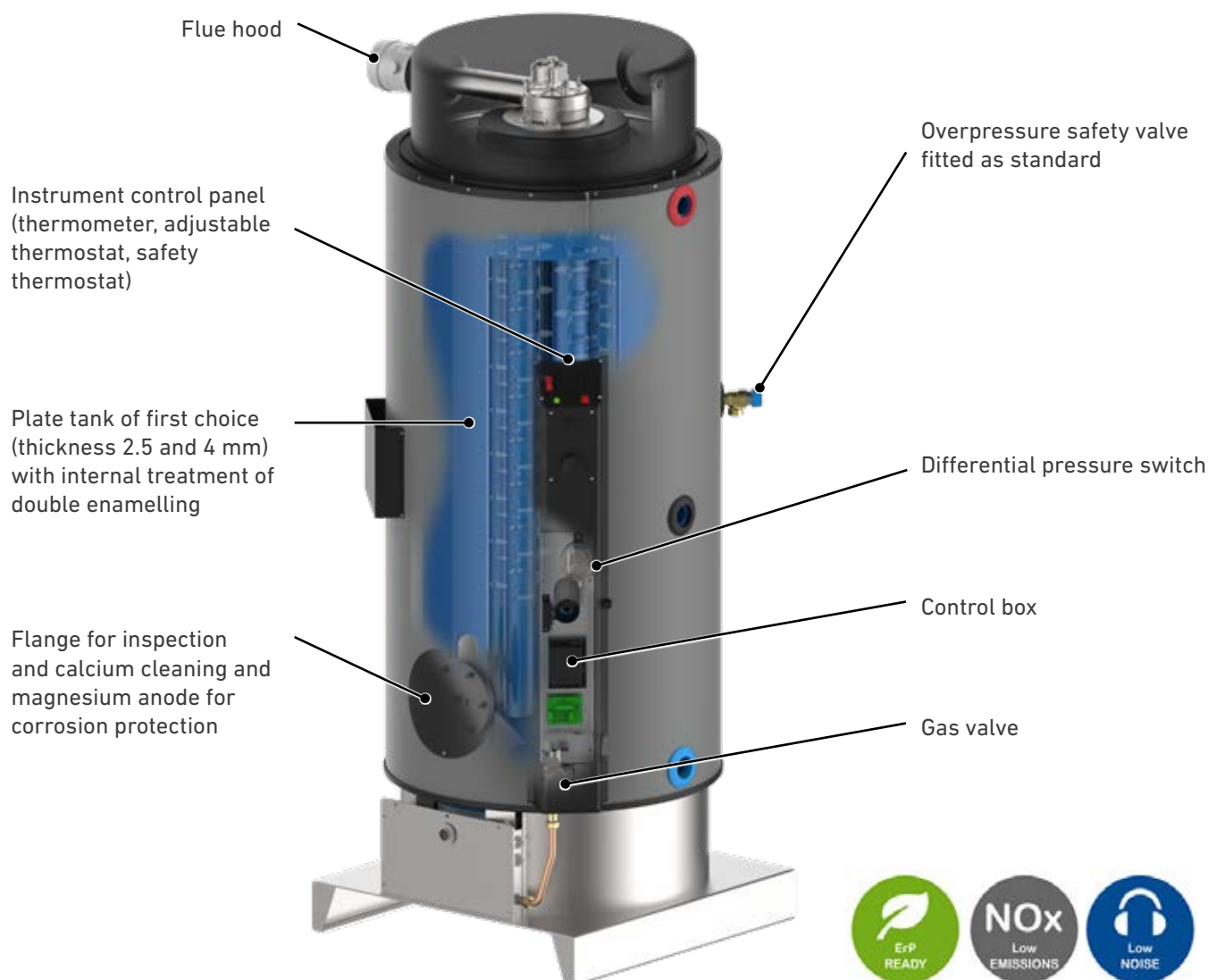
SEALED CHAMBER GAS-FIRED STORAGE WATER HEATER

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



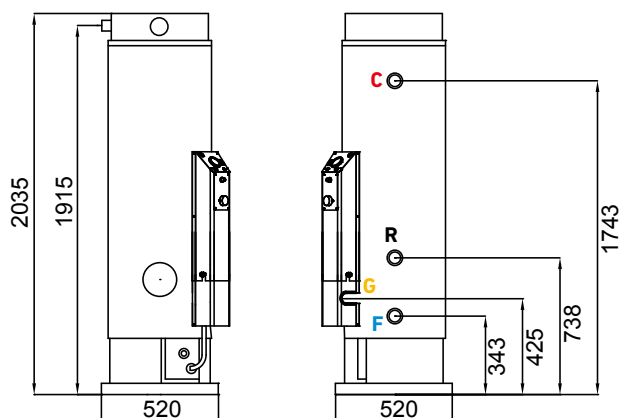
x 2
N° bathtubs
capacity: 170 l

Technical data			
Storage capacity		L	160
Empty weight		kg	120
Filled weight		kg	280
Nominal input (gross)		kW	13,0
Nominal output (net)		kW	12,0
Nitrogen oxide	NOx	ppm	31
Nitrogen oxide	NOx	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)			
Recovery rate	$\Delta T = 25^\circ\text{C}$	l/h	420
Recovery rate	$\Delta T = 50^\circ\text{C}$	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	3/4"
Cold Water Inlet	F	in	3/4"
Recirculation	R	in	3/4"
Gas Inlet	G	in	1/2"

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)		kW	22,0
Nominal output (net)		kW	20,0
Nitrogen oxide	NOx	ppm	28
Nitrogen oxide	NOx	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)

Recovery rate	$\Delta T = 25^\circ\text{C}$	l/h	690
Recovery rate	$\Delta T = 50^\circ\text{C}$	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

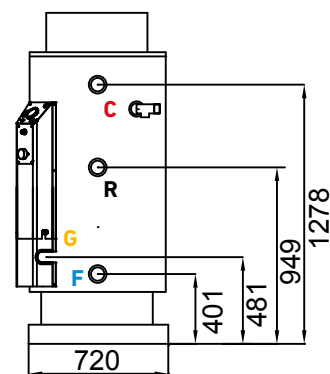
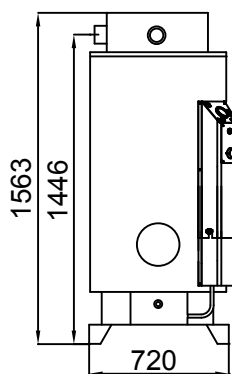
Power supply	V/Hz/w	230V/50Hz/51w
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Dimensions

Dimensions (l x p x h)	mm	720x720x1563
------------------------	----	--------------

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
SX220P

Price
€ 3.520,00

Natural gas

Code
SX220

Price
€ 3.500,00

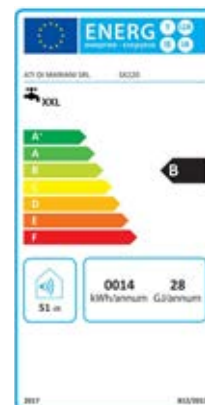


Package 2 Pcs.

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



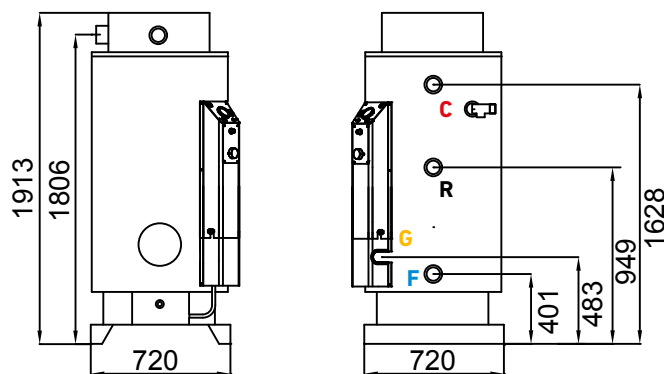
x 4
N° bathtubs
capacity: 170 l

Technical data			
Storage capacity		L	300
Empty weight		kg	208
Filled weight		kg	508
Nominal input (gross)		kW	23,0
Nominal output (net)		kW	20,7
Nitrogen oxide	NOx	ppm	28
Nitrogen oxide	NOx	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)			
Recovery rate	$\Delta T = 25^\circ\text{C}$	l/h	710
Recovery rate	$\Delta T = 50^\circ\text{C}$	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

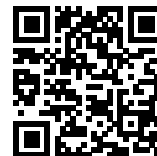


Exhaust kit
from page 44



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)		kW	23,0
Nominal output (net)		kW	21,6
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)

Recovery rate	$\Delta T = 25^\circ\text{C}$	l/h	740
Recovery rate	$\Delta T = 50^\circ\text{C}$	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

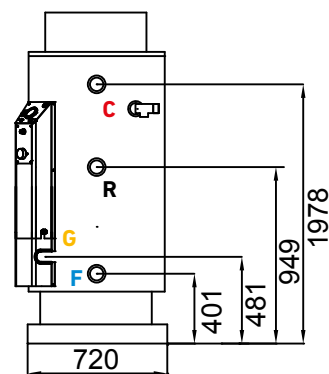
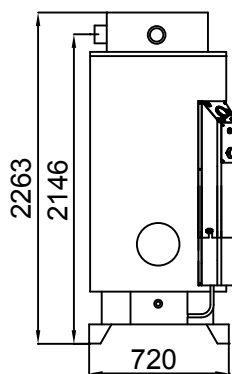
Power supply	V/Hz/w	230V/50Hz/51w
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Dimensions

Dimensions (l x p x h)	mm	720x720x2263
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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

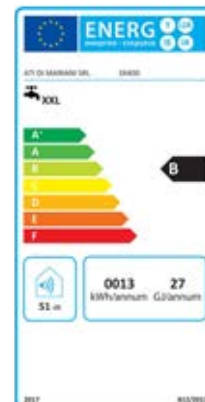


Package 2 Pcs.

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



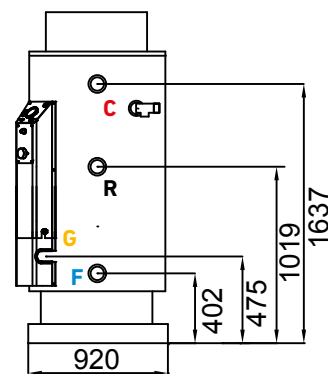
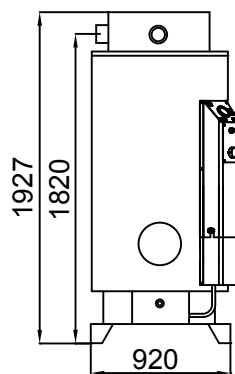
x 7,5
N° bathtubs
capacity: 170 l

Technical data			
Storage capacity		L	560
Empty weight		kg	248
Filled weight		kg	833
Nominal input (gross)		kW	23,0
Nominal output (net)		kW	21,2
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)			
Recovery rate	$\Delta T = 25^\circ\text{C}$	l/h	730
Recovery rate	$\Delta T = 50^\circ\text{C}$	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)		kW	23,0
Nominal output (net)		kW	21,4
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)			
Recovery rate	$\Delta T = 25^\circ\text{C}$	l/h	740
Recovery rate	$\Delta T = 50^\circ\text{C}$	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

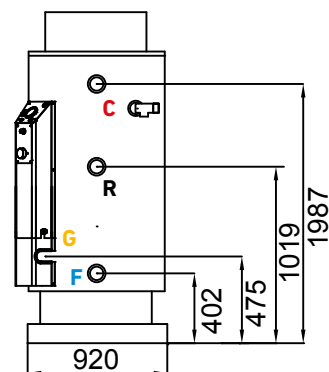
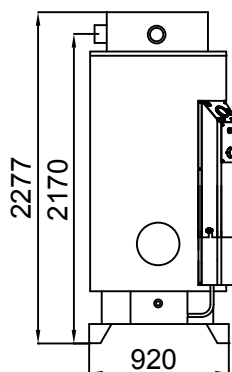
Code
SX800P

Price
€ 6.545,00

Natural gas

Code
SX800

Price
€ 6.530,00

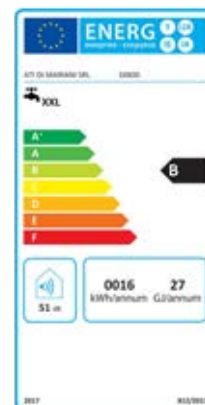


Package 2 Pcs.

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

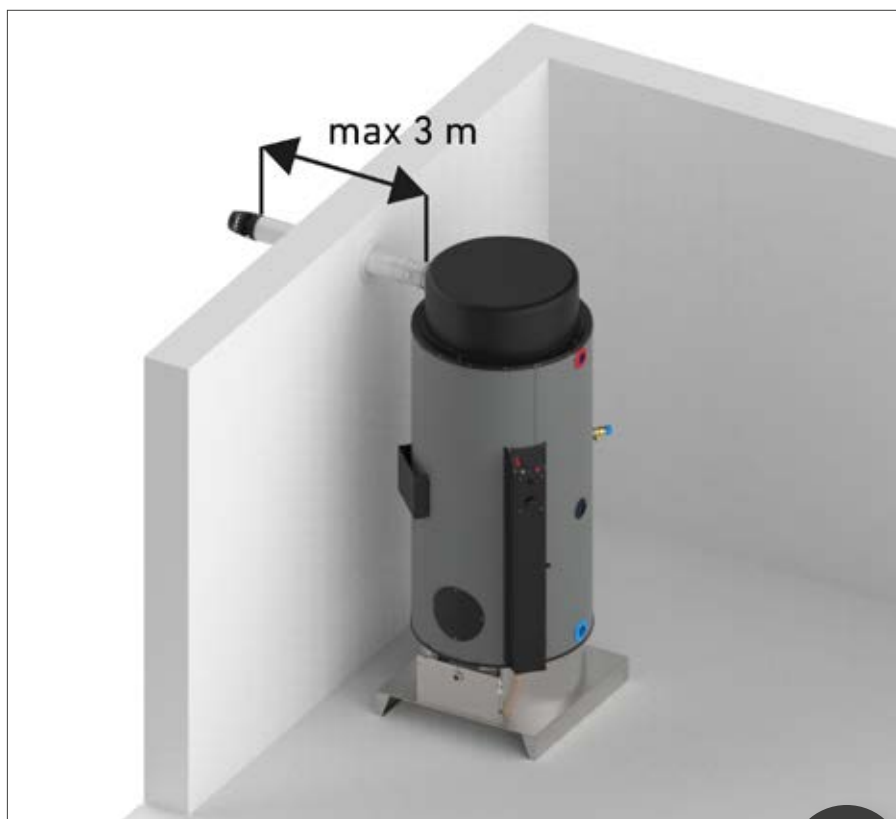
- Ø100 x 640 M/M pipe
- Ø60 x 700 M/M pipe
- Ø60 seal
- Ø100 seal
- Hood seal
- Ø100 silicone wall cover
- Ø60/100 centering spring
- Ø60/100 intake / exhaust terminal
- Air regulation diaphragms

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

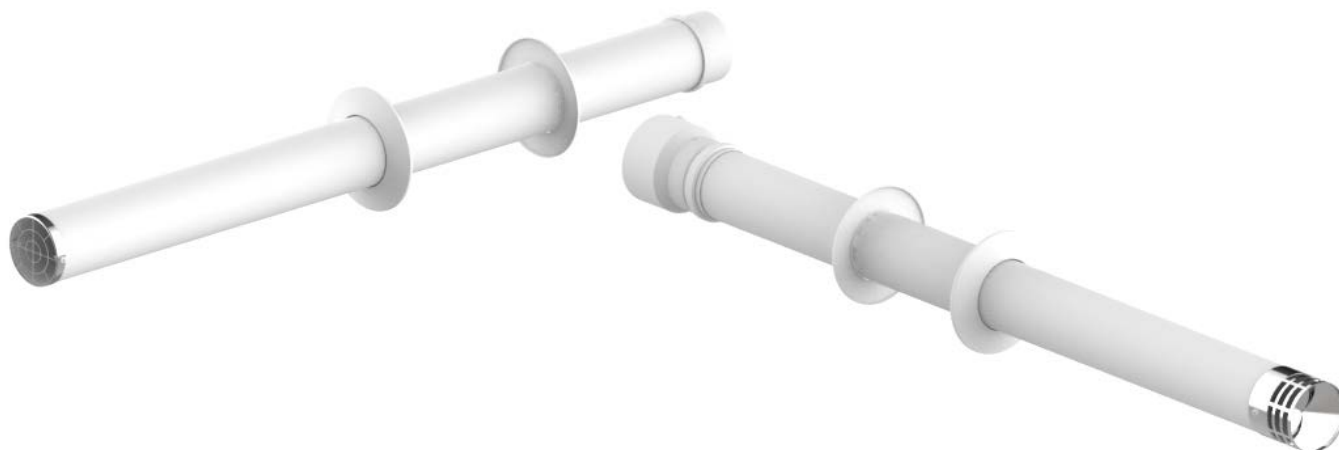
Price
€ 40,00

Ø80/80 Aluminium horizontal flue kit

AKIT22



HOT WATER

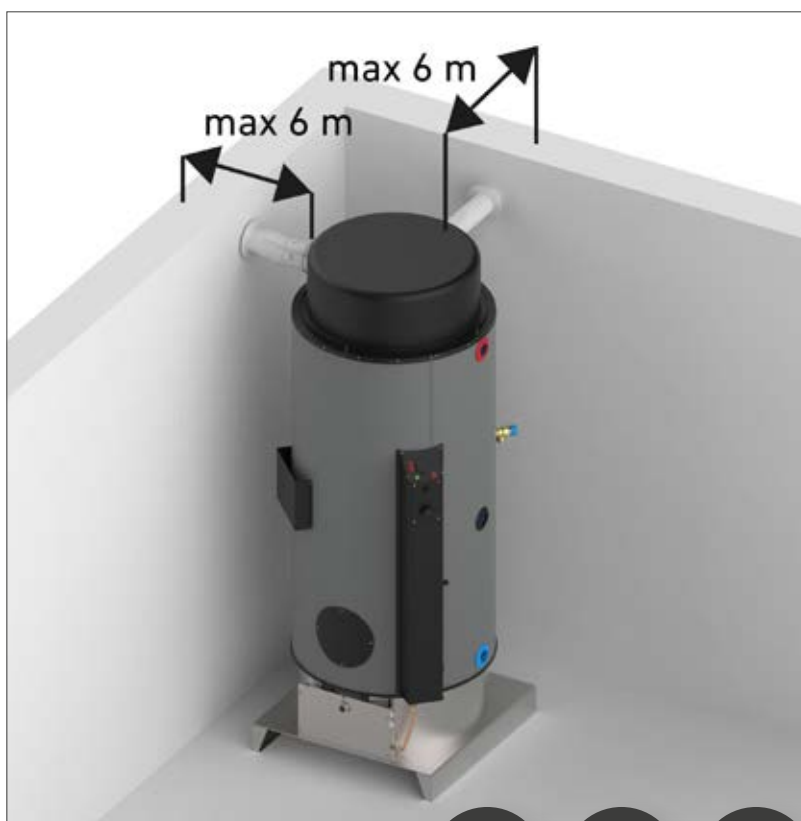


KIT content

- 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

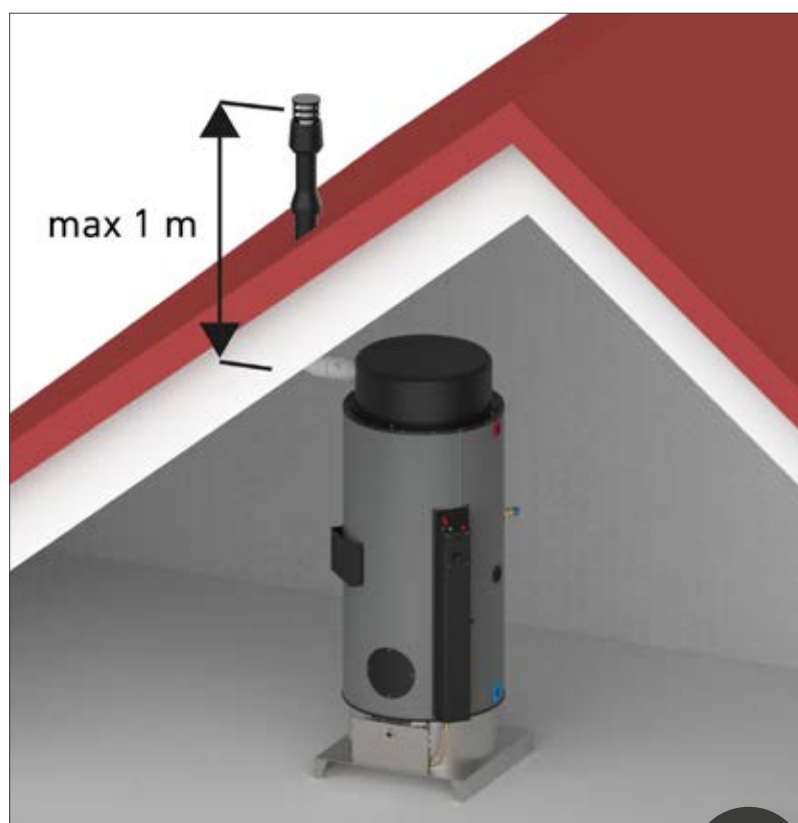


KIT content

- 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

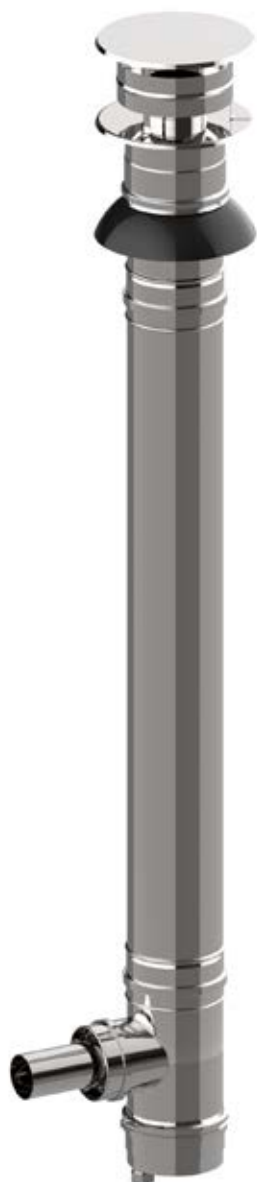
C3

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

AKIT24



HOT WATER



KIT content

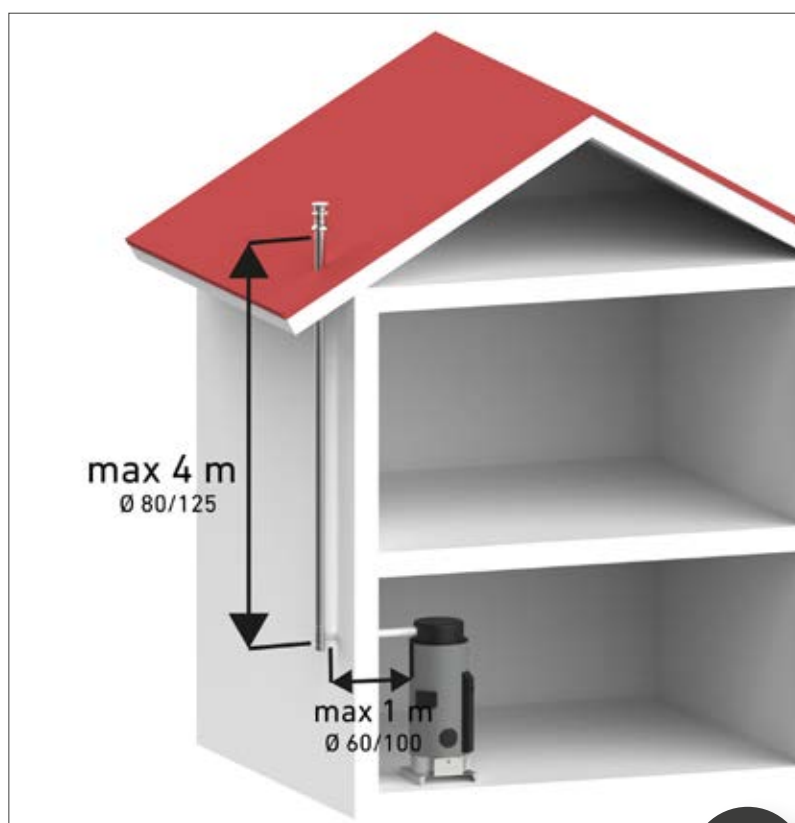
- Ø80/125 T element with adapter
- Plug with drain
- Ø80 x 1000 M/M pipe
- Ø125 x 1000 M/M pipe
- EPDM Ø80 seal
- EPDM Ø125 seal
- Ø80/125 centering ring
- Ø125 clamp
- Intake / Exhaust Terminal
- Air regulation diaphragms

For models

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

Code
AKIT24

Price
€ 200,30



C3

Available accessories

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

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



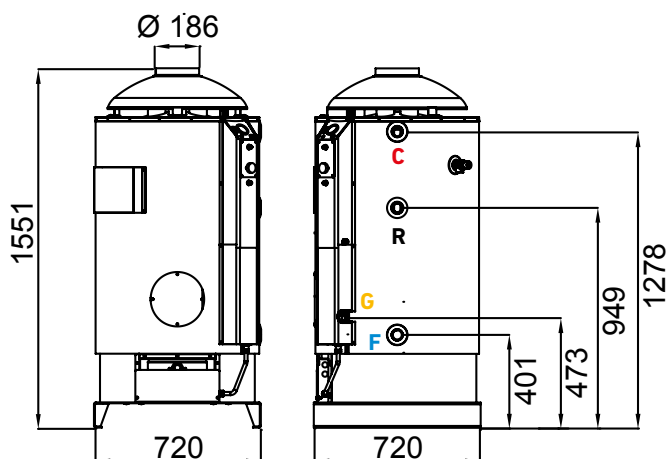
Natural flue draft water heaters

TX220



HOT WATER

Technical data			
Storage capacity		L	220
Empty weight		kg	173
Filled weight		kg	393
Nominal input (gross)		kW	23
Nominal output (net)		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)			
Recovery rate	ΔT=25°C	l/h	680
Recovery rate	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

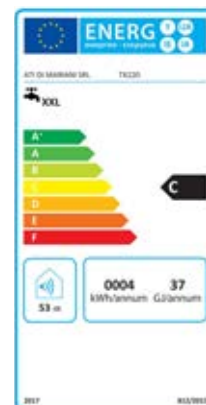
Code
TX220

Price
€ 2.845,00



Package 2 Pcs.

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

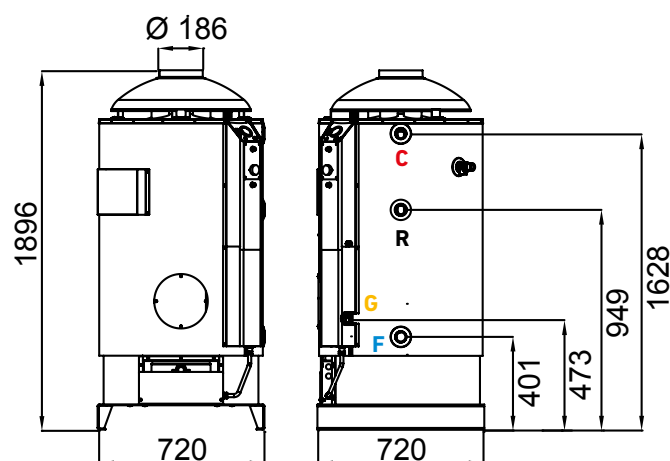


Natural flue draft water heaters



TX300

Technical data			
Storage capacity		L	300
Empty weight		kg	206
Filled weight		kg	506
Nominal input (gross)		kW	24
Nominal output (net)		kW	20,4
Nitrogen oxide	NOx	ppm	16
Nitrogen oxide	NOx	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)			
Recovery rate	ΔT=25°C	l/h	720
Recovery rate	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

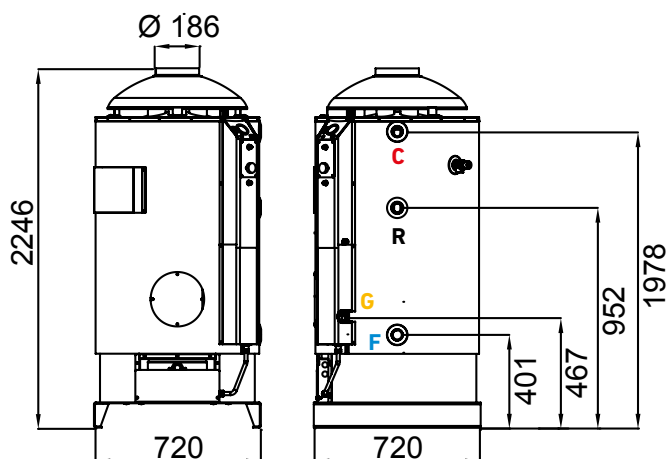
Natural flue draft water heaters

TX400



HOT WATER

Technical data			
Storage capacity		L	400
Empty weight		kg	243
Filled weight		kg	643
Nominal input (gross)		kW	24
Nominal output (net)		kW	21,4
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)			
Recovery rate	ΔT=25°C	l/h	735
Recovery rate	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

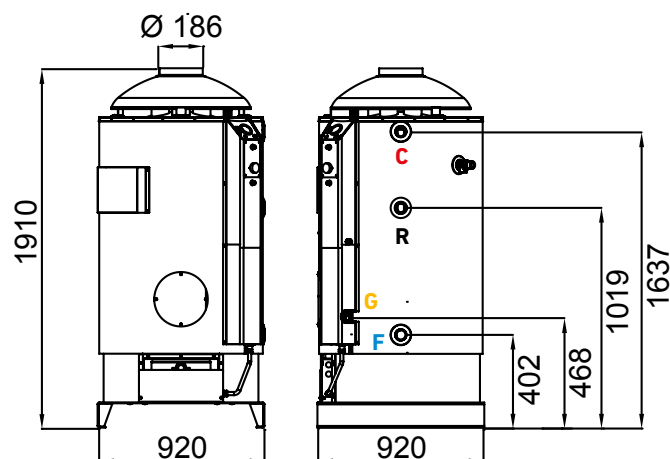


Natural flue draft water heaters



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)			
Recovery rate	$\Delta T=25^{\circ}\text{C}$	l/h	873
Recovery rate	$\Delta T=50^{\circ}\text{C}$	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

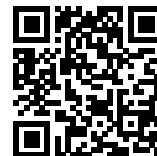
Code
TX600Price
€ 4.770,00

Package 2 Pcs.

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

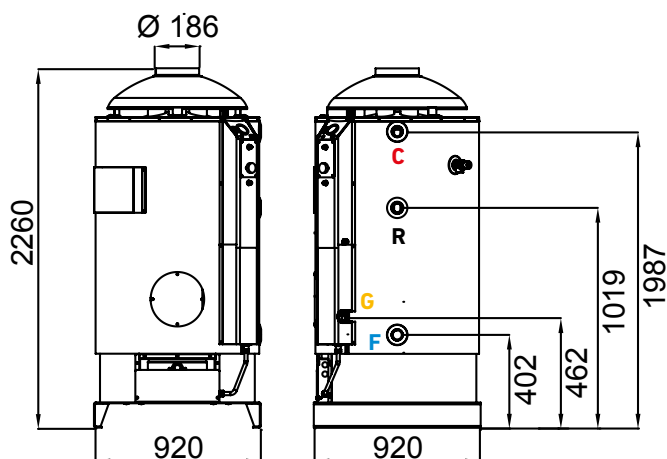
Natural flue draft water heaters

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)			
Recovery rate	ΔT=25°C	l/h	905
Recovery rate	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



NOTES

NOTES

Compact solar panel for domestic hot water production



prices.atimariani.it/ati



Compact solar panel for domestic hot water production Discoterm S 135L

62



Compact solar panel for domestic hot water production Discosol 200L

63



Totem 120L

64



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"*



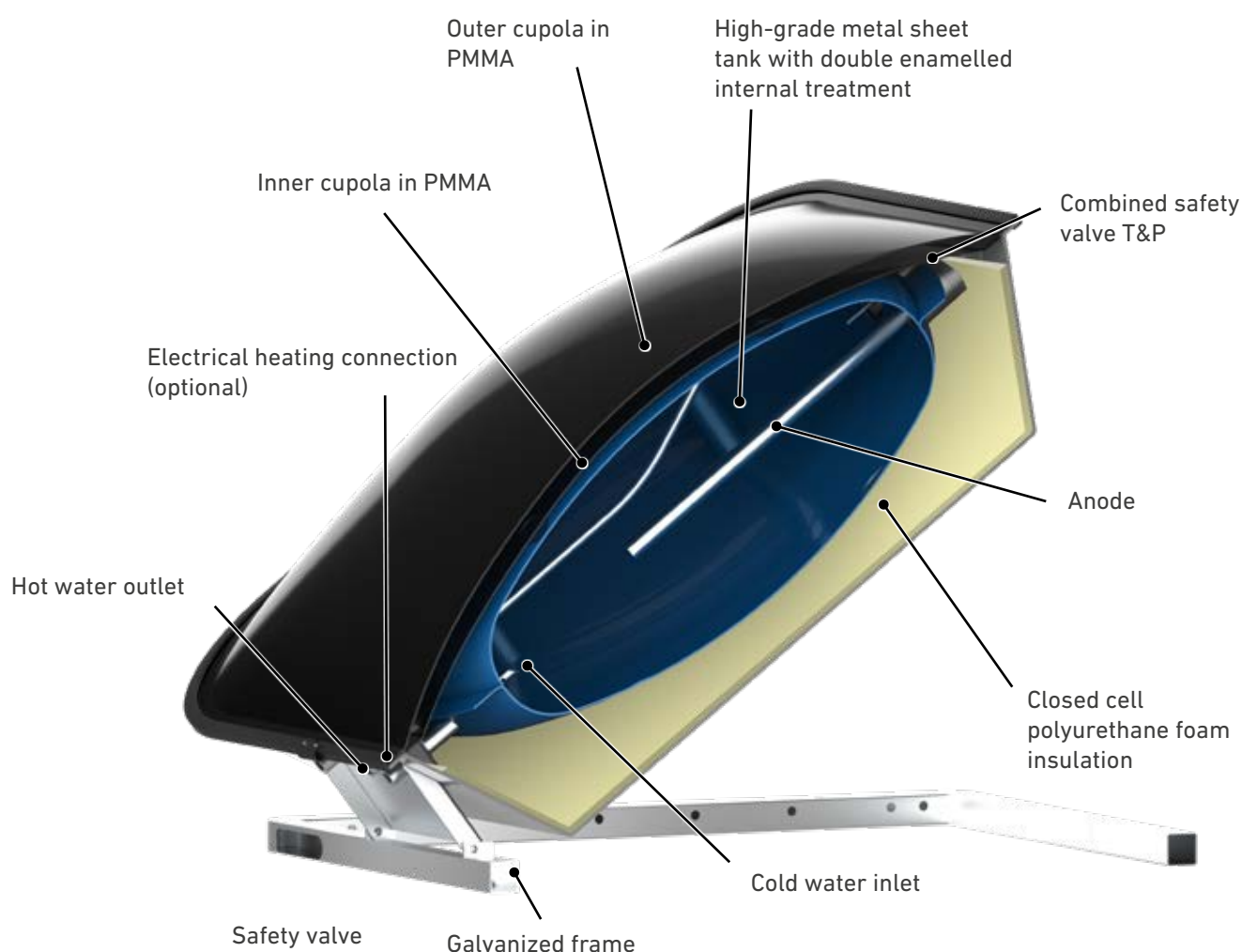
COMPACT SOLAR PANEL FOR DOMESTIC HOT WATER PRODUCTION

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 and TOTEM. 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



Compact solar panel for 135L
domestic hot water production

DISCOTERM S



Clean & Green
Energy



DHW



Easy
Install



5 Years
Warranty

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, DISCOTERM 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.

Technical data

Storage capacity		L	135
Electrical heating element (optional)		W	1,200
Gross surface of solar collection		mq	1,10
Max working pressure		kPa	600
Combined safety valve T&P		°C / kPa	92 / 700
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



Electrical heating
element 1200 W

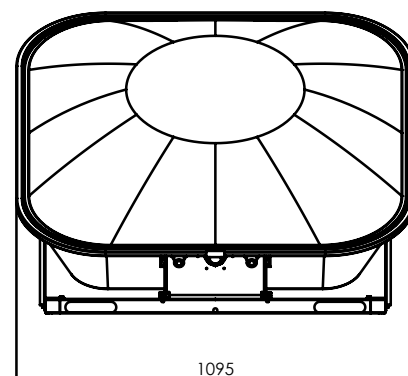
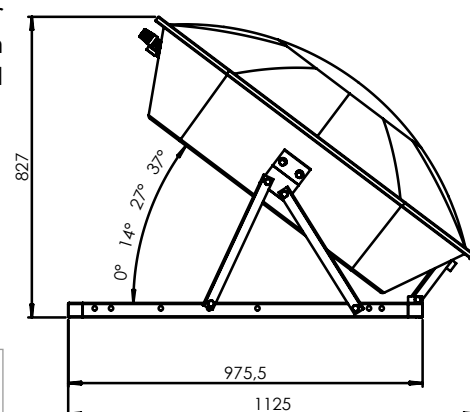
Code
KIT1200

Price
€ 120,00

Internal and
external
cupola

Code
DT02

Price
€ 1.795,00



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"

Compact solar panel for 200L domestic hot water production

DISCOSOL



Certified according to the standards:

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



Clean & Green Energy



DHW



Easy Install



5 Years Warranty

SOLAR THERMAL

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.

Technical data			
Storage capacity	L		200
Electrical heating element (optional)	W		1,200
Gross surface of solar collection	mq		1,20
Max working pressure	kPa		600
Combined safety valve T&P	°C / kPa		92 / 700
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



Electrical heating element 1200 W

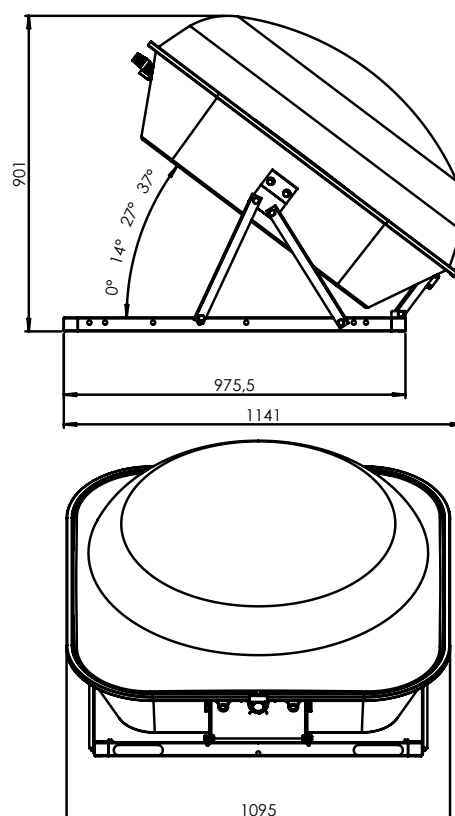
**Code
KIT1200**

**Price
€ 120,00**

Internal and external cupola

**Code
DS02**

**Price
€ 1.925,00**



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

120L Solar totem for domestic hot water production

TOTEM



**Clean & Green
Energy**



DHW



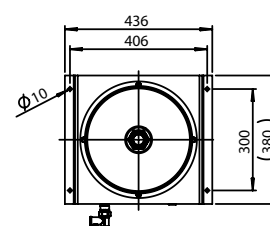
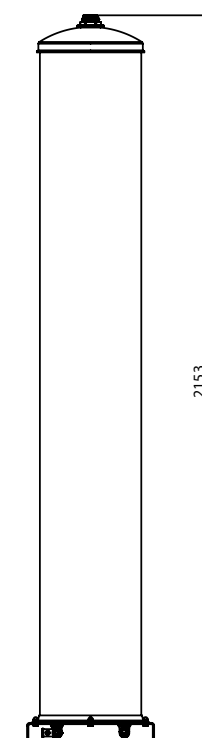
**Easy
Install**

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!

Technical data			
Storage capacity	L		120
Gross surface of solar collection	m ²		1,83
Max working pressure	bar		5
Safety valve			✓
IN/OUT connections	in		¾"
Empty weight	kg		65
Empty weight	kg		185



Code
TOT

Price
€ 1.780,00



Package

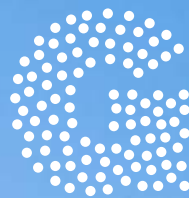
Weight Kg 65
Dimensions (L x p x h)
mm 480x490x2140



Pallet 4 Pcs

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

NOTES



GOCCE



SOLAR SHOWERS

Design, Comfort and Energy Saving. The Gocce solar showers are the ideal solution to fully enjoy the outdoor spaces and the sun on hot summer days. Seven models to meet all needs: from installation in home gardens, to the outdoor pools in hotels, up to beach establishments. Well-finished design, maximum efficiency, reliability and 100% ecological operation. A luxurious moment of relaxation at zero energy consumption.



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SHOWERS



Tevere X



Tevere N



Tevere A



Tevere B



Rubicone



Piave



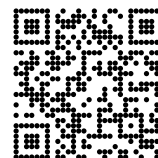
Adige



GOCCE



OUTDOOR SHOWERS



prices.atimariani.it/gocce

The Gocce outdoor shower is dedicated to those who want to enjoy the pleasant caress of water on the skin and to have always the possibility of choosing the water temperature most suitable at the moment. The range consists of 8 models and is designed to adapt to multiple environmental situations such as gardens, swimming pools, campsites and beaches. All models are made of high quality stainless steel, with finishings that guarantee maximum resistance to corrosion. The simplicity of installation and the ease of use make the Gocce showers an extremely versatile product, suitable for any type of installation.



Flex



Minijet



Uni-1



Stilo



Mul-2



Mul-3



Mul-4



Lav-2

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



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

75

75
79
82
85
87



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

90

93
95
99
105
108
111
116
119
122



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

123

124
126
128
131

COMPATIBILITY TABLE

Boiler adapters



Boiler	Twin wall system PP	Vertical adapter PP/PP	Bend adapter PP/PP	Bend adapter PP/ALU
	Pag. 78	Pag. 76-77	Pag. 77-78	Pag. 81
Argo		WBPP61002	WBPPCUR61002	WBCUR61002
Ariston-Chaffoteaux	WB3-88M	WBPP61001	WBPPCUR61001	WBCUR61001
Baltur		WBPP61008	WBPPCUR61008	
Baxi	WB3-880	WBPP61002	WBPPCUR61002	WBCUR61002
Beretta	WB3-88T	WBPP61001	WBPPCUR61001	WBCUR61001
Biasi	WB3-88A	WBPP61003	WBPPCUR61003	WBCUR61003
Bongioanni	WB3-88A			
Ferrol	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	WB3-88T	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

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



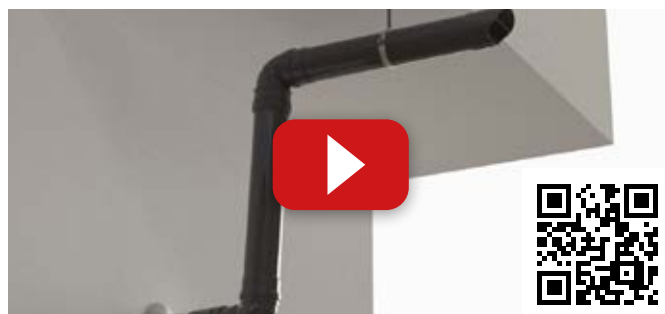
Twin wall system

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



Twin wall system

Dim.	
Cod.	WB3-88T
Note	Beretta - Riello
Pcs.	1
€/pcs.	€ 20,50



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

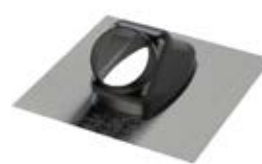
Dim.	Ø 60-100 / Ø 80-125
Cod.	WBPV812
Note	condensation drain
Pcs.	1
€/pcs.	€ 45,30





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

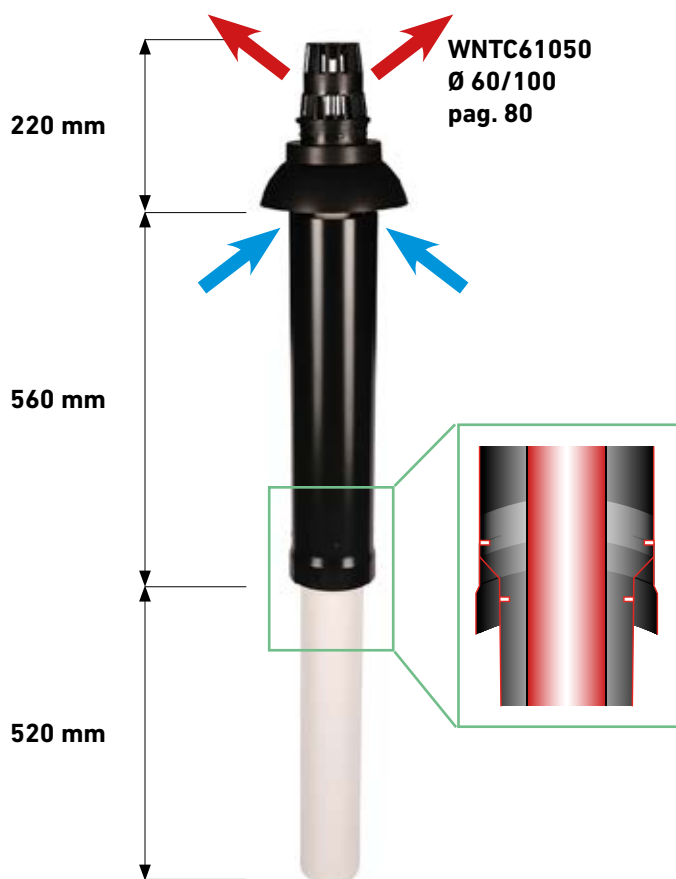
Dim.	250 mm
Cod.	WBPCPI
Note	
Pcs.	1
€/pcs.	€ 102,00



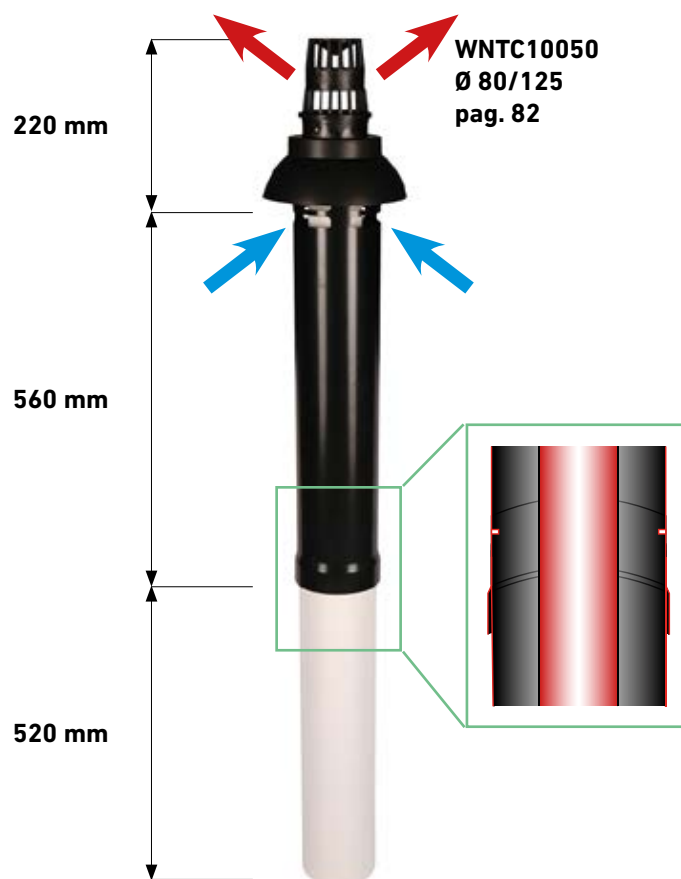
Adapter

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



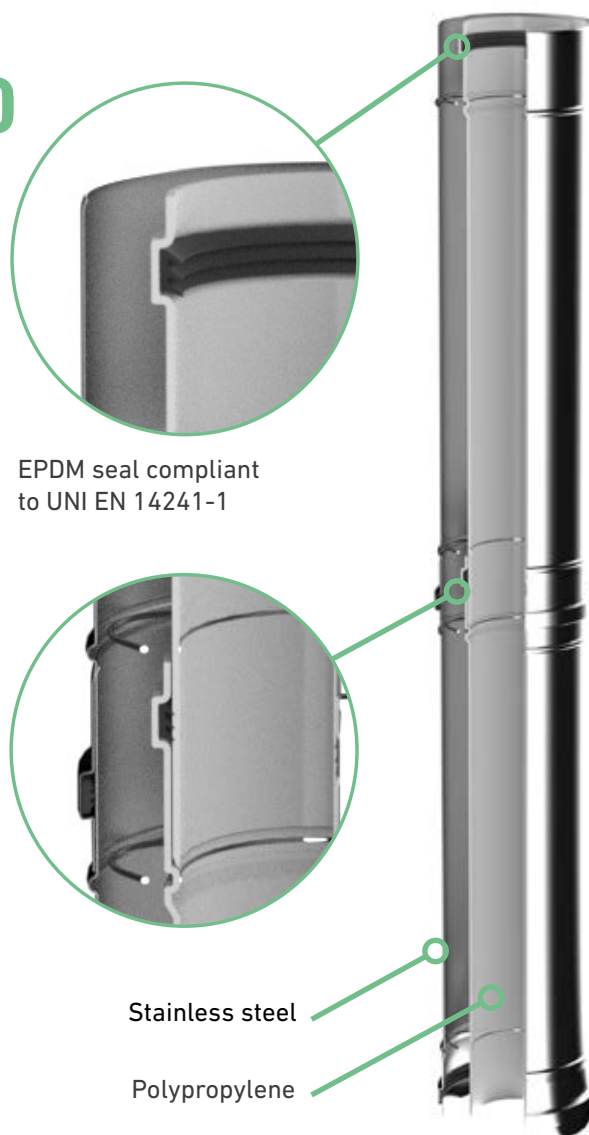
**Outdoor
installation**



**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 x 250 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



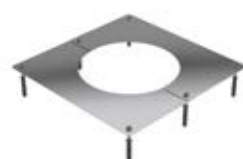
Inspection element

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



NEW



Pipe

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

NEW



Vertical flue terminal

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

NEW



Bend

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

NEW



Bend

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

NEW



Bend

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

NEW



Inspection element

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

NEW



T element

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

NEW



Wall support with air intake

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

NEW



Extension with air intake

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

NEW



Wall cover

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

NEW



Adapter

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

NEW



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



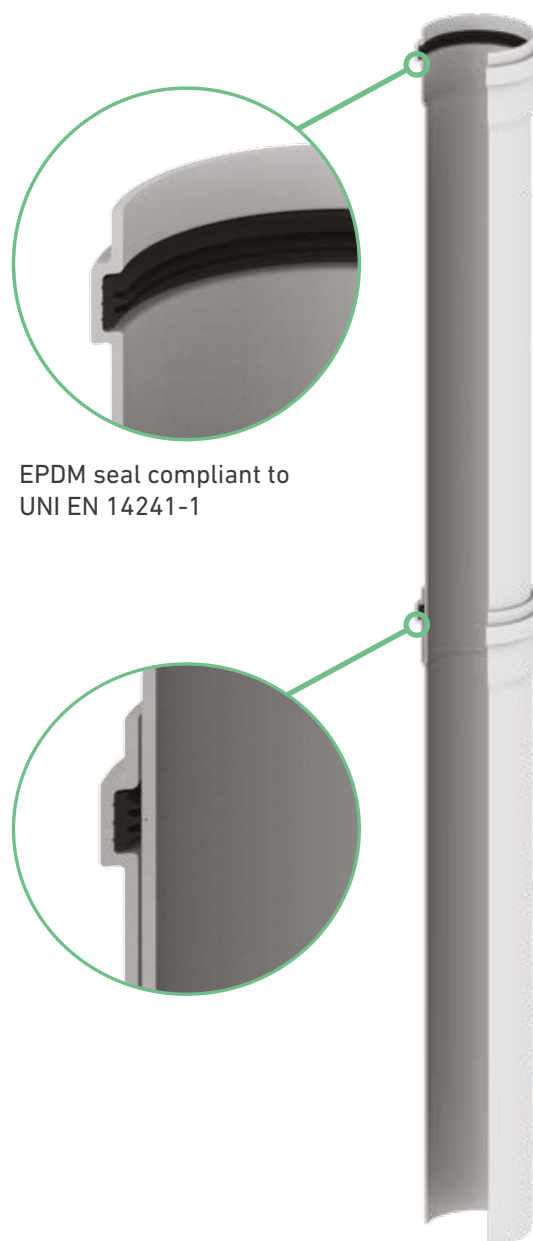
Instruction manual

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



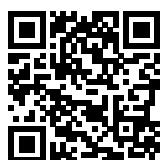
DoP

get.atimariani.it/dop/DOP07.pdf



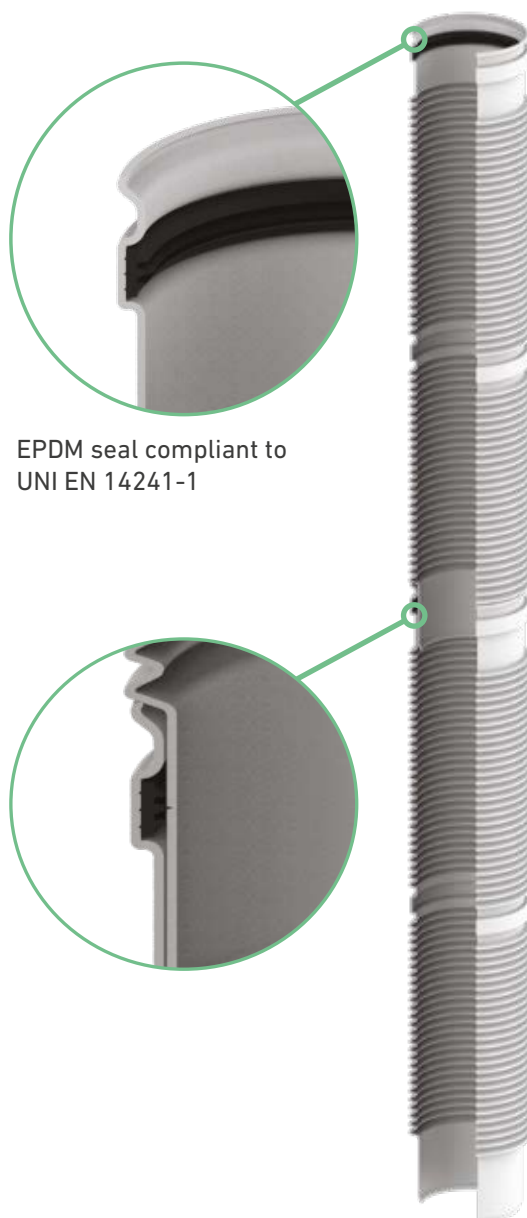
Instruction manual

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

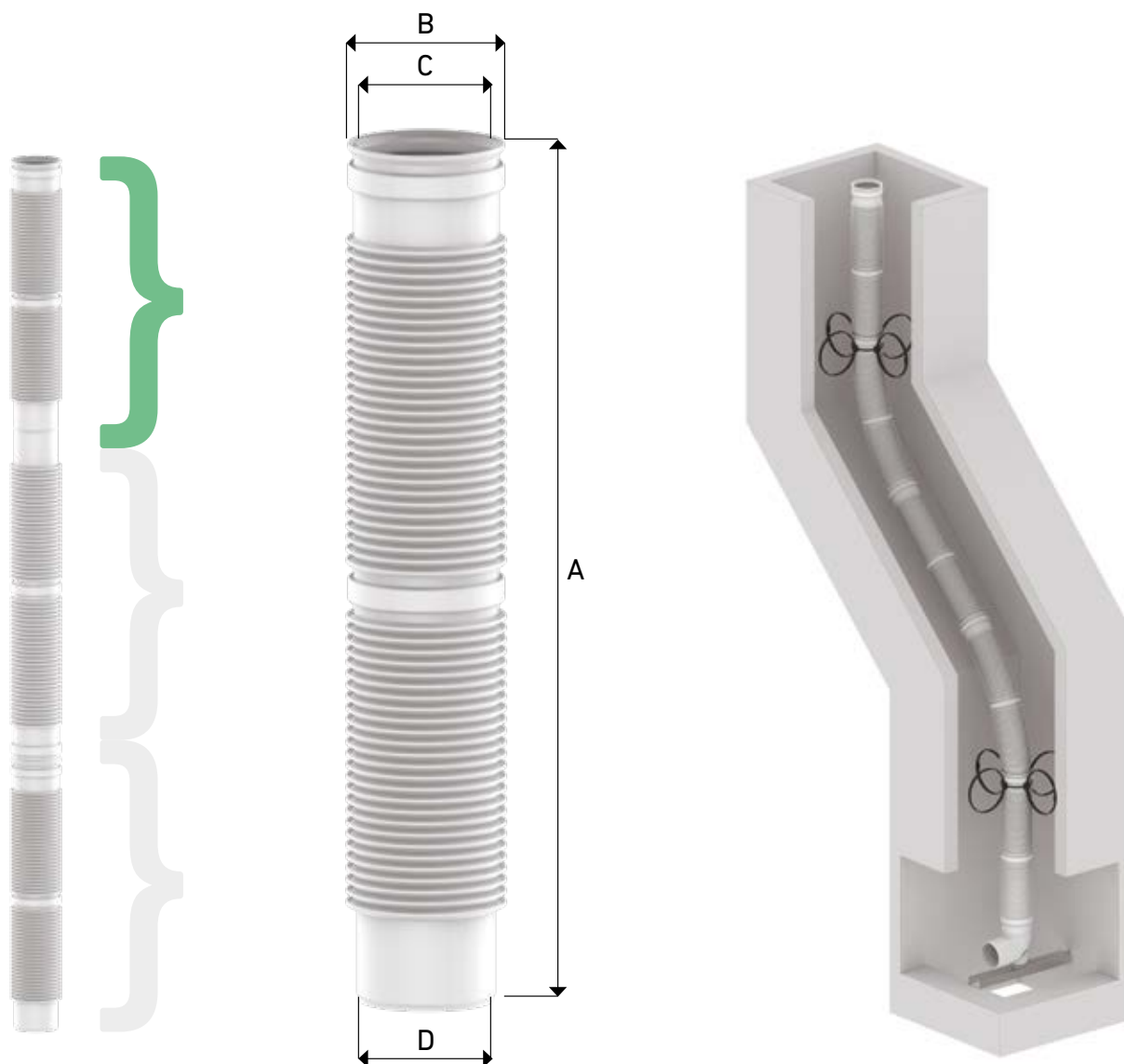
Single wall flexible system chimney with plastic flue liner.

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.	
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.	
Cod.	WB13-60PMF
Note	
Pcs.	10
€/pcs.	€ 14,00



T element

Dim.	
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.	
Cod.	WB13-80PMF
Note	
Pcs.	10
€/pcs.	€ 19,10



T element

Dim.	
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



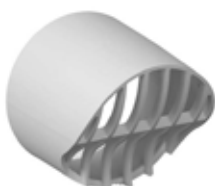
Bracket

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

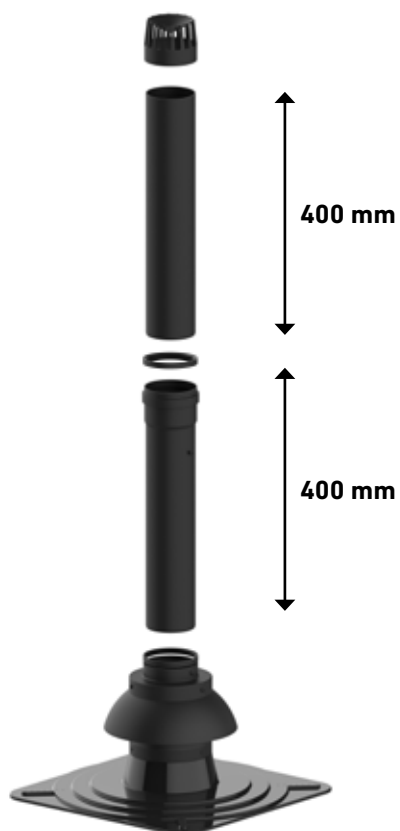


Vertical flue terminal

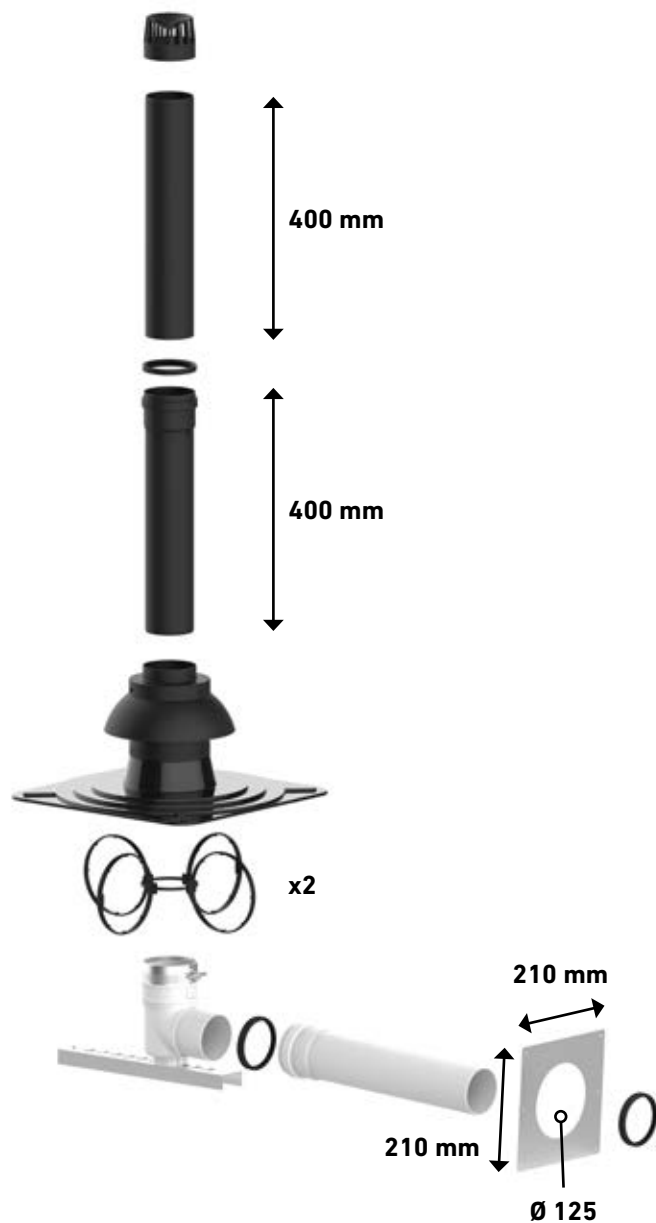
Dim.	390 x 390 mm - H 630 mm
Cod.	WN45-080PR
Note	Renovation kit
Pcs.	1
€/pcs.	€ 138,00



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.	
Cod.	WB13-100PMF
Note	
Pcs.	10
€/pcs.	€ 30,70



T element

Dim.	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)
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

**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.	
Cod.	WB13-110PMF
Note	
Pcs.	1
€/pcs.	€ 32,30



T element

Dim.	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.	WB12-110PSV
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.	WB8-1110PO
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



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.	
Cod.	WB13-125PMF
Note	
Pcs.	1
€/pcs.	€ 42,60



T element

Dim.	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



Black tile

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

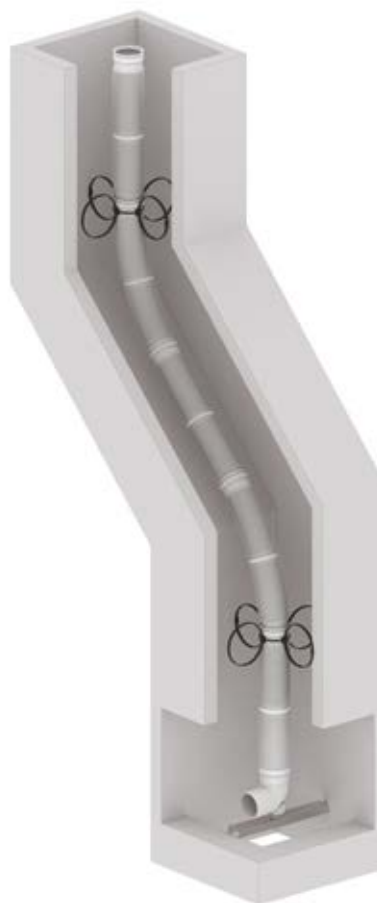


Black tile

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-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.	
Cod.	WB13-160PMF
Note	
Pcs.	1
€/pcs.	€ 72,20



T element

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



T element

Dim.	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



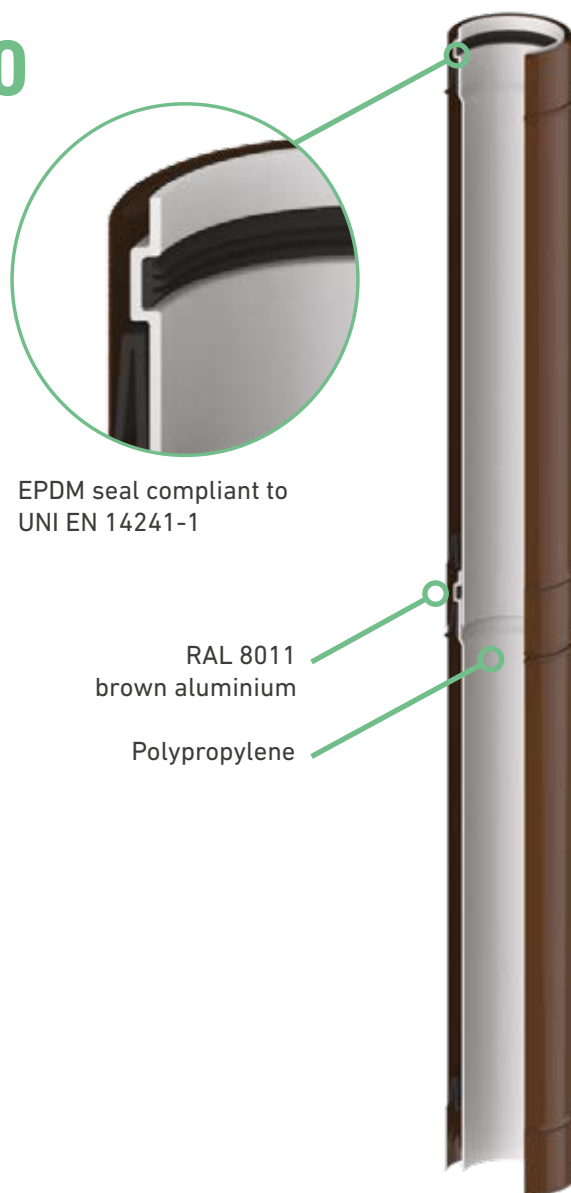
Instruction manual

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**

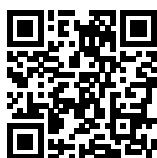
Dim.	
Cod.	M9-13F
Note	
Pcs.	10
€/pcs.	€ 8,03

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

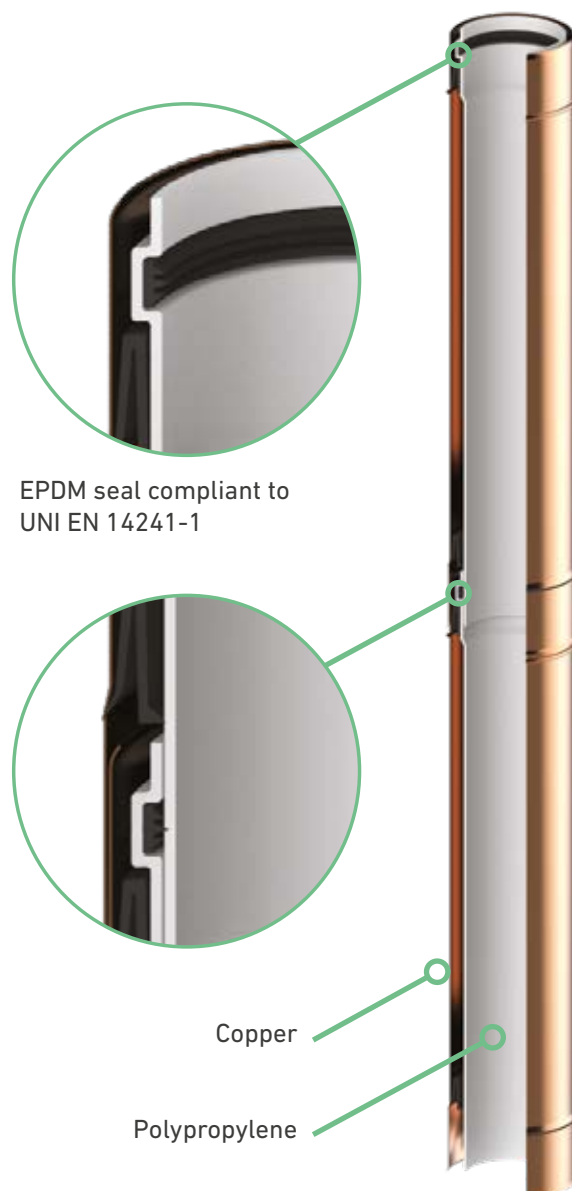
Applications



**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.	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.	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



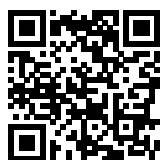
DoP

get.atimariani.it/dop/DOP04.pdf



Instruction manual

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



Catalogue section

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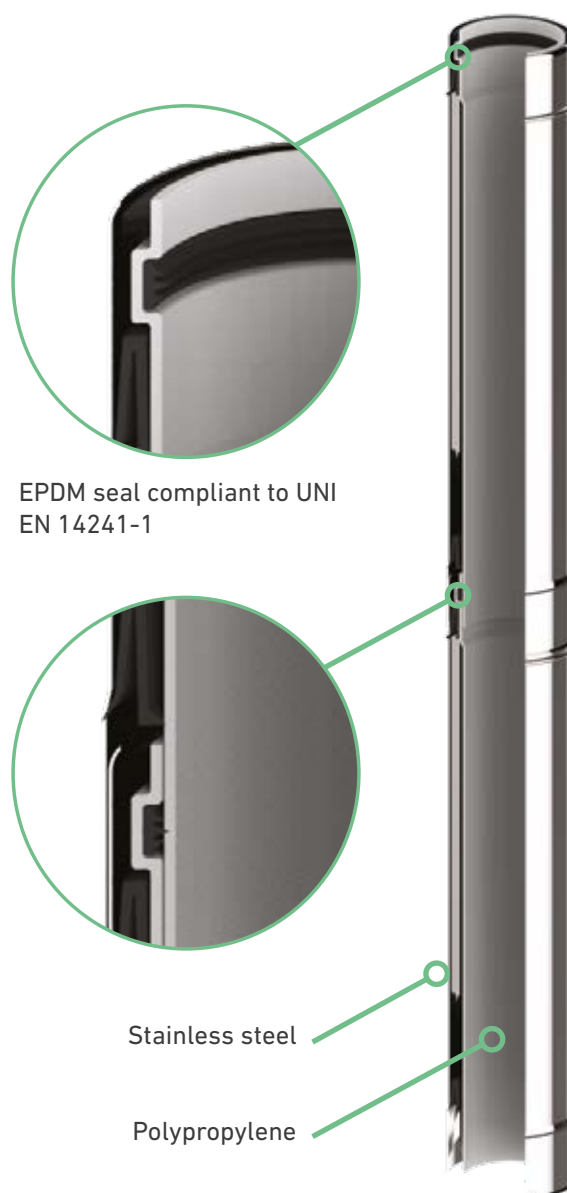
Applications



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

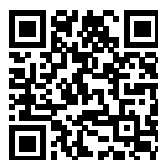
CONDENSING

Flue systems for conventional T200 temperature class



Concentric

137



- Ø 60/100 white aluminium

137

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Single wall

139



- 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

141
143
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Double wall

163



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

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COMPATIBILITY TABLE

Boiler adapters



Boiler	Splitter Ø 80-80	Twin wall system Ø 80-80
	Pag. 144-145	Pag. 144
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

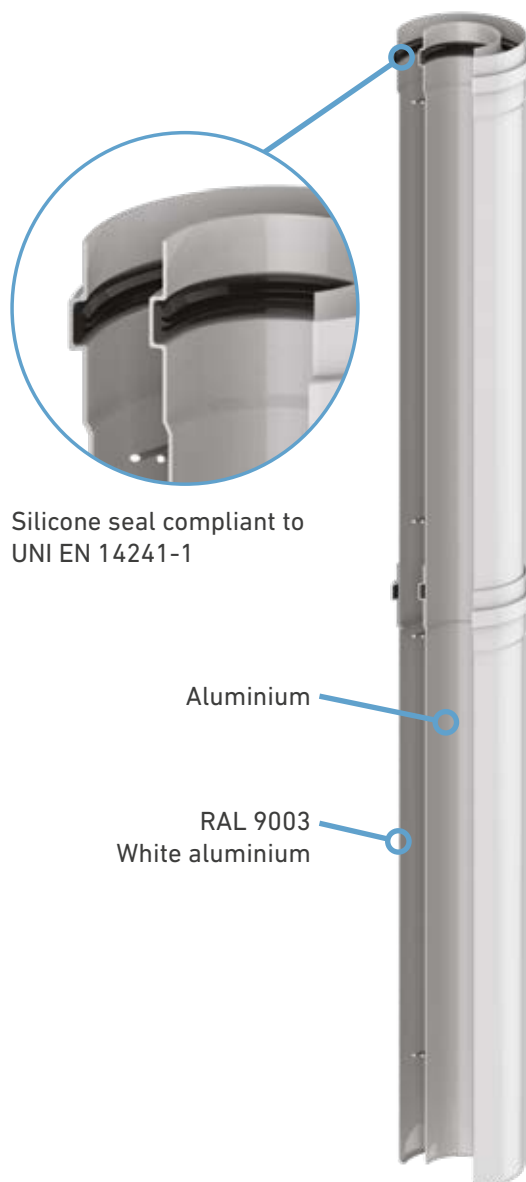
Applications



Indoor
installation



Conventional
devices



CONCENTRIC ALUMINIUM/ALUMINIUM



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

CONVENTIONAL



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	O 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	O 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	O 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	O 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.	2-48XP
Note	bended from pipe - thk. 0,8 mm
Pcs.	4
€/pcs.	€ 20,40



M/F bend

Dim.	90°
Cod.	2-98XP
Note	bended from pipe - thk. 0,8 mm
Pcs.	4
€/pcs.	€ 26,20

NEW



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



CLOSE OUT SALE

Element with inspection plug

Dim.	
Cod.	10-8X
Note	thk. 0,5 mm
Pcs.	1
€/pcs.	€ 51,10



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.	10-8
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

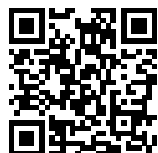
Ø 80/100 - Ø 100/130

Documentation



DoP T200

get.atimariani.it/dop/DOP11.pdf



DoP T250

get.atimariani.it/dop/DOP12.pdf



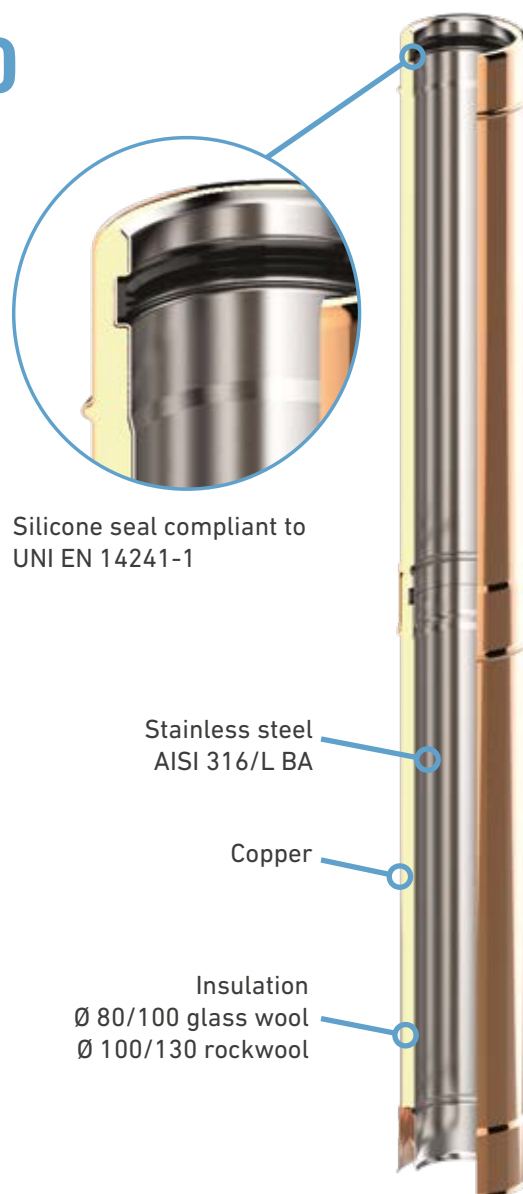
Instruction manual

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

174



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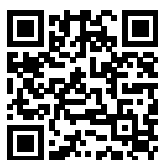
- Ø 80 black stainless steel
- Ø 100 black stainless steel
- Ø 120 black stainless steel

176
179
181



Double wall

183



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- Ø 80/130 stainless steel/black aluminium
- Ø 100/150 stainless steel/black stainless steel

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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



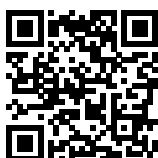
DoP T250

get.atimariani.it/dop/DOP09.pdf



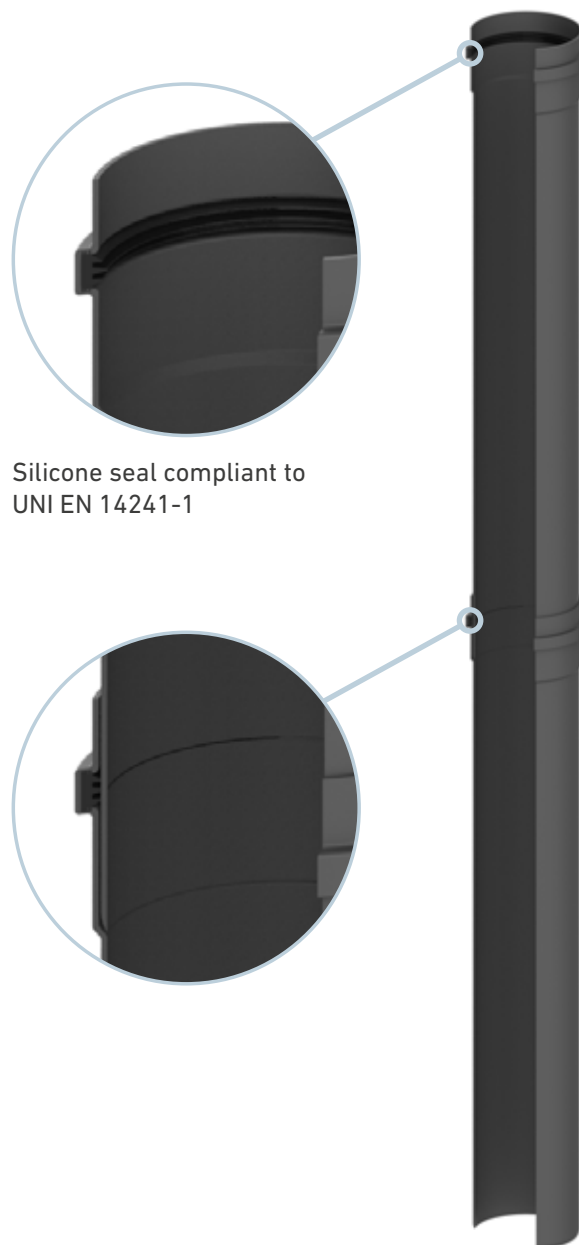
Instruction manual

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



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		



M/F bend

Dim.	45°
Cod.	NS2-412XP
Note	bended from pipe - thk. 0,8 mm
Pcs.	4
€/pcs.	€ 25,00



M/F bend

Dim.	90°
Cod.	NS2-912XP
Note	bended from pipe - thk. 0,8 mm
Pcs.	4
€/pcs.	€ 35,40



T element

Dim.	h 250 mm
Cod.	NS13-120XFF
Note	F/F - thk. 0,5 mm
Pcs.	4
€/pcs.	€ 42,00



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



Wall cover

Dim.	Øi 120 - Øe 170
Cod.	NS9-12
Note	metal
Pcs.	20
€/pcs.	€ 7,60



Fastening ring

Dim.	
Cod.	NS9-12F
Note	inox
Pcs.	10
€/pcs.	€ 7,10



Wall bracket

Dim.	
Cod.	NS14-120
Note	
Pcs.	10
€/pcs.	€ 10,50



Vertical flue terminal

Dim.	h 196 mm
Cod.	NS6-12CX
Note	male
Pcs.	2
€/pcs.	€ 38,10



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



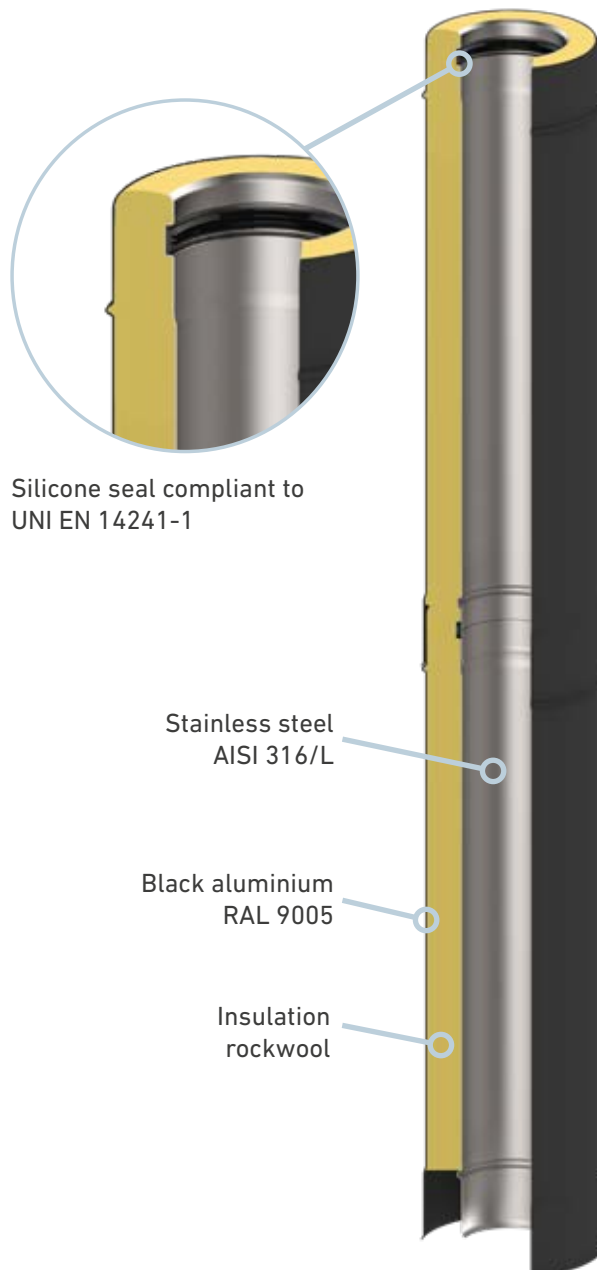
Instruction manual

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	0 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	0 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



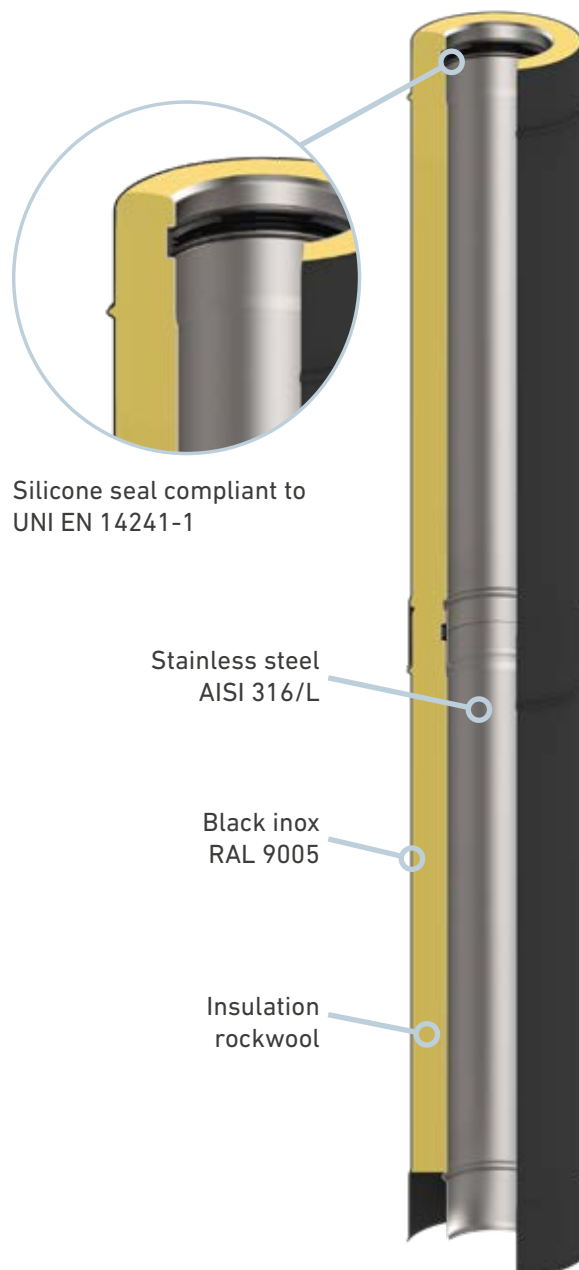
Instruction manual

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.	
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



Wall cover

Dim.	250 x 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.	
Cod.	N9-15F
Note	inox
Pcs.	1
€/pcs.	€ 11,80



Wall bracket

Dim.	
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.
4. Our prices are subject to changes at any time, with no obligation to give prior notice, on the ground of increases in the cost of raw materials, labour or anything else involved in the production cycle of the goods and in any case they are not binding unless confirmed by ATI DI MARIANI SRL.
5. All claims for obvious defect of the products, which are not related to transport, or for non conformity to the order placed, shall be made in writing and sent by registered letter within eight days from the date of the receipt of the goods. After this term no claim will be accepted. The goods considered to be defective shall be returned to our warehouse, upon our authorisation, free of all transport costs.
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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