PELLET · WOOD · PELLET/WOOD

KLOVER ®

FUOCO E PASSIONE

MADE IN ITALY

KLOVER ®

FUOCO E PASSIONE

Firep●wer

Viviana Muraro Santo Muraro Mario Muraro

QUALITY AND INNOVATION

28
Agenti Italia

3
Area Manager

+100.000
THERMO products

22.000 mq
production plant

30
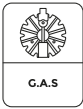Countries

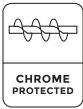# KLOVER IS EVERYWHERE IN ITALY AND THROUGHOUT THE WORLD

LEGEND
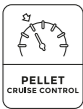
PELLET CRUISE CONTROL
The revolutionary, patented combustion system that ensures significant fuel savings without having to lose power.

G.A.S.
The innovative automatic cleaning system for the patented brazier that allows combustion with micro-gasification.

CHROME PROTECTED
The entire pellet loading system is fully chrome treated to prevent any wear and deterioration due to damp fuel.
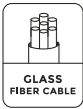
GLASS FIBER CABLE
All cabling is covered in a fibreglass material that provides protection against wear and cutting and is highly temperature resistant.

6X FASTER
The quartz ignition device allows ignition that is up to 6 times faster than with a conventional system, and it also ensures greater resistance to wear and reduced electricity consumption.

HERMETIC COMBUSTION
The hermetic seal not only makes for safer and more efficient combustion, but also allows appliances to be installed in houses with the most recent energy class and insulation ratings, thus optimising heating costs.

WI-FI APP
MyKlover is the smart app that allows you to have full control over the appliance even when you are out of the house.

TOUCH
The touch-screen remote control also allows you to control the appliance at various distances within the house.

HERMETIC GLASS FLOW
The efficient, hermetic glass-cleaning system works with a strong flow of pre-heated air.

SUPPORT CONTROL
The control interface fitted on the appliance ensures additional control even when you are without the touch-screen remote control.
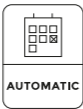
AUTOMATIC
The integrated timer enables you to set up to 4 daily on/off times and thus optimise operation throughout the day.

HERMETIC BRAZIER
Thanks to the hermetically-sealed brazier and gasket, the concentrated, high-pressure flow of oxygen prevents the build-up of residual pellet deposits.

K SONDE
The K temperature probe provides optimum real time control of the flame, shortening times required for ignition, switching off and re-ignition and thus also reducing electricity consumption.
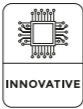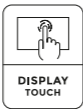
INNOVATIVE
The latest generation printed circuit board is designed to provide full product control, efficiency and safety.

HIGH EFFICIENCY
The advanced electronic circulation pump reduces electricity consumption to a minimum.

EMPTY ALARM
The pellet-level optical sensor tells you when the fuel level is running low.

DISPLAY TOUCH
The new touch screen display means you have total control of the appliance at your finger-tips.

REMOTE CONTROL
Option to install a remote control panel and hence control the appliance from another room.

AUTOMATIC CLEAN
With the automatic Silent cleaning system, maintaining the heat exchanger tubes becomes easier and more effective over time.
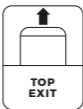
TOP EXIT
Predisposition for upper flue gas outlet.

PELLET AIR STOVE

| PELLET | AIR | MULTI-AIR |

DEA ECO 6/8/12	10
SOFT 80 GAS	12
SOFT 100 GAS	12
WAVE 90 AIR GAS	14
WAVE 110 AIR GAS	16
WAVE 110 MULTI-AIR GAS	16

PELLET RANGE COOKERS

| PELLET | THERMO |

SMART 80 INOX	32
SMART 80 MAIOLICA	32
SMART 120 INOX	34
SMART 120 MAIOLICA	34
SMART 80 BT	36
SMART 120 BT	38

PELLET UTILITY BOILERS

| PELLET | THERMO |

ECOMPACT 150-190	46
ECOMPACT 250-290	46
OPTIONAL	
VACUUM	49

PELLET INSERT BOILER

| PELLET | THERMO |

PFP 18	54
PFP 22	54

PELLET IN-ROOM BOILER

| PELLET | THERMO | AIR |

BELVEDERE 18	18
BELVEDERE 22	20
BELVEDERE 28	22
DIVA SLIM	24
DIVA SLIM WOOD	26
THERMOAURA GAS	28
STYLE 140 GAS	30
STYLE 180-220 GAS	30

LOG RANGE COOKERS

| WOOD | THERMO |

VESTA INOX	40
VESTA MAIOLICA	40
ALTEA 110	42
ALTEA GLASS	45

PELLET & LOG DUEL-FUEL BOILERS

| WOOD | PELLET | THERMO |
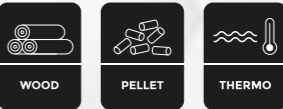
DUAL	50
BI-FIRE MID	52

Klover pellet boiler stoves are MCS accredited and thus eligible for grants of up to £11,900 under the government's Renewable Heat Incentive Scheme. Your Klover installer will be able to calculate exactly what level of grant you will be entitled to.

KLOVER
FUOCO E PASSIONE

G.A.S

The automatic combustion system that thinks about you and the environment.

The innovative automatic cleaning system for the patented brazier that allows combustion with micro-gasification.

GLASS FIBER CABLE

High resistance to wear and temperature.

All cabling is covered in a fibreglass material that provides protection against wear and cutting and is highly temperature resistant.

PELLET CRUISE CONTROL
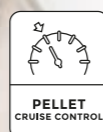
The stove with automatic pilot.

+40 hours per month

The revolutionary, patented combustion system that ensures significant fuel savings without having to lose power.

HERMETIC COMBUSTION

Healthy, secure and clean environment.

The hermetic seal not only makes for safer and more efficient combustion, but also allows appliances to be installed in houses with the most recent energy class and insulation ratings, thus optimising heating costs.

CHROME PROTECTED
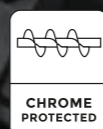
Long-lasting life and efficiency.

The entire pellet loading system is fully chrome treated to prevent any wear and deterioration due to damp fuel.

WIFI

The Klover stove turns smart.

MyKlover is the smart app that allows you to have full control over the appliance even when you are out of the house.

Wi Fi   GET IT ON Google Play   Download on the App Store

AIR
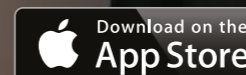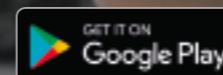
The AIR technology includes pellet stoves and heating stoves with forced ventilation, suited to all furnishing requirements, from classic to modern and designed to give character and refinement to any room you decide to install them in.

SOFT

The SOFT line offers silent stoves with forced ventilation that can be switched off, which distributes hot air by means of thermal radiation for a completely natural relaxation. Heat is transmitted into the room via sinusoidal convection, that is through curved heat exchange surfaces that retain the air flow for longer to confer additional heat even at lower power levels, thereby ensuring maximum savings and total comfort.

MULTI-AIR

Thanks to the innovative MULTI-AIR system, models belonging to this range provide high performance ducting of up to 9 metres to rooms away from the one where the stove is installed, even without insulation. You can reach up to 3 rooms at the same time managing each one separately via a room thermostat. Perfect for every style of furniture, from ultra classic to ultra modern, they can reflect your own unique, personal taste.

THERMO

The wide, well-developed THERMO range includes all categories and both types of fuels: pellets and wood. The KLOVER heating system appliances - heating stoves, heating fireplaces and boilers - feature unparalleled performance levels for this kind of appliance accompanied by technical advantages such as Sicuro Top, the dual centrifugal fan system that does not remove heat from the heating system, the double ceramic glass that protects your children against possible burns and outstanding mechanical durability that sets them apart from marketplace competitors.

A⁺

DEA ECO 6

5,6 kW

η
89,2 %

DEA ECO 8

6,8 kW

η
90 %

DEA ECO 12

9,6 kW

η
85,3 %

PELLET

AIR

CHROME PROTECTED

GLASS FIBER CABLE

AUTOMATIC

HERMETIC BRAZIER

cm 40x52x86 h • 67 kg – **DEA ECO 6**
cm 41x55x95 h • 90 kg – **DEA ECO 8**
cm 48x60x105 h • 115 kg – **DEA ECO 12**

PELLET AIR STOVE

ECODESIGN 2022

DEA ECO 6
3,8–5,6 kW • 140 m³

DEA ECO 8
3,8–6,8 kW • 170 m³

DEA ECO 12
4,5–9,6 kW • 240 m³

- Simple display with three keys
- Cast iron brazier
- Silk-screened ceramic glass

SIDE CLEANING SCRAPERS

SAFETY SENSOR ON THE DOOR

Avorio

Rosso

Matt Black

A++

cm 48x52x105 h • 128 kg – **SOFT 80**
cm 48x52x110 h • 140 kg – **SOFT 100**

PELLET AIR STOVE

ECODESIGN 2022

SOFT 80

🌀⛃ 🔊

7,4 kW

η

92,5 %

SOFT 100

🌀⛃ 🔊

9,6 kW

η

92,5 %

SOFT 80 GAS
2,6–7,4 kW • 185 m³

SOFT 100 GAS
2,6–9,6 kW • 240 m³
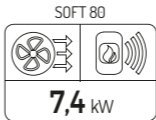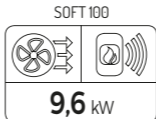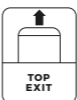
- Front panel and top in cast iron
- Panelling with special shaping
- Connection for top outlet
- Safety sensors on door and hopper
- Self-cleaning burner
- WiFi supplied as standard

PELLET

TOP EXIT

SOFT

AIR

PELLET CRUISE CONTROL

G.A.S

CHROME PROTECTED

GLASS FIBER CABLE

6x FASTER

HERMETIC COMBUSTION

WIFI

HERMETIC BRAZIER

TOUCH

SONDE

HERMETIC GLASS FLOW

INNOVATIVE

SUPPORT CONTROL

AUTOMATIC

WiFi

TOP IN CAST IRON WITH INTEGRATED TOP OUTLET

CAST IRON DOOR WITH INTEGRATED SLOT
FOR BUILT-IN FRONT VENTILATION

Perla   Bronze   Matt Black   Grey

PELLET AIR STOVE

8,6 kW

η 95,2 %

PELLET

TOP EXIT

AIR

PELLET CRUISE CONTROL

G.A.S

CHROME PROTECTED

GLASS FIBER CABLE

6x FASTER

HERMETIC COMBUSTION

WIFI

TOUCH

HERMETIC GLASS FLOW

SUPPORT CONTROL

AUTOMATIC

HERMETIC BRAZIER

SONDE

INNOVATIVE

EMPTY ALARM

A++

cm 68x60x72 h • 170 kg

ECODESIGN 2022

WAVE 90 GAS
AIR • 2,9-8,6 kW • 210 m³

- Built-in pellet loading drawer with double runners
- Door open safety sensors
- Pellet level sensor
- Total sliding system with double runner
- Surround in solid wood or painted steel
- Self-cleaning burner
- WiFi supplied as standard

WiFi

Perla

Bronze   Matt Black   Dark oak   Oak   Light Oak

A++

cm 68x60x72 h • 170 kg - WAVE 110 AIR
cm 68x60x72 h • 170 kg - WAVE 110 MULTI-AIR

PELLET AIR STOVE

10,1 kW

η
94,3 %

PELLET

TOP EXIT

MULTI-AIR
2 EXIT

AIR

PELLET
CRUISE CONTROL

G.A.S

CHROME
PROTECTED

GLASS
FIBER CABLE

6x
FASTER

HERMETIC
COMBUSTION

WIFI

TOUCH

HERMETIC
GLASS FLOW

SUPPORT
CONTROL

AUTOMATIC

HERMETIC
BRAZIER

INNOVATIVE

SONDE

EMPTY
ALARM

WAVE 110 GAS
AIR • 2,9-10,1 kW • 270 m³

WAVE 110 GAS
MULTI-AIR • 2,9-10,1 kW • 270 m³

ECODESIGN
2022

- Built-in pellet loading drawer with double runners
- Door open safety sensors
- Pellet level sensor
- Total sliding system with double runner
- Surround in solid wood or painted steel
- Self-cleaning burner
- WiFi supplied as standard

WiFi

Perla
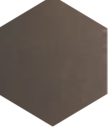
Bronze   Matt Black   Dark oak   Oak   Light Oak

A+

cm 56x57x105 h • 175 kg

PELLET IN-ROOM BOILER

H₂O
13,9 kW

4,5 kW

η
88,2 %

PELLET

THERMO

AIR

CHROME PROTECTED

GLASS FIBER CABLE

AUTOMATIC

HERMETIC BRAZIER

HIGH EFFICIENCY

INNOVATIVE

DISPLAY TOUCH

REMOTE CONTROL

DOUBLE GLASS

BELVEDERE 18
4,9–18,4 kW • 455 m³

ECODESIGN 2022

MCS

- Fire door with double ceramic glazing
- All plumbing components as standard supply
- Side cleaning scrapers
- Covering in painted steel and majolica at the top
- Safety seal in stainless steel
- "Cold" door handle

CAST IRON BRAZIER

AIR-FORCED HEATING SYSTEM
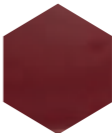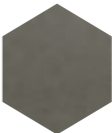
Avorio   Sabbia   Terra di Siena   Bordeaux   Silver   Matt Black

A⁺ ▶

cm 60x62x118 h • 220 kg - BELVEDERE 22

PELLET IN-ROOM BOILER

H₂O **17,1** kW	
2,9 kW	
η **89,4** %	

PELLET

THERMO

AIR

CHROME PROTECTED

GLASS FIBER CABLE

AUTOMATIC

HERMETIC BRAZIER

HIGH EFFICIENCY

INNOVATIVE

DISPLAY TOUCH

REMOTE CONTROL

DOUBLE GLASS

BELVEDERE 22
6,9–20 kW • 495 m³

ECODESIGN 2022

MCS

- All plumbing components as standard supply
- Side cleaning scrapers
- Covering in painted steel and majolica at the top
- Safety seal in stainless steel
- "Cold" door handle
- Cast iron brazier

FIRE DOOR WITH DOUBLE GLAZED GLASS

Avorio   Sabbia   Terra di Siena   Bordeaux   Silver   Matt Black

A++

cm 66x65x131 h • 280 kg

PELLET IN-ROOM BOILER

H₂O
20,3 kW

3,4 kW

η
94,8 %

PELLET

THERMO

AIR

CHROME PROTECTED

GLASS FIBER CABLE

AUTOMATIC

HERMETIC BRAZIER

HIGH EFFICIENCY

INNOVATIVE

DISPLAY TOUCH

REMOTE CONTROL

DOUBLE GLASS

BELVEDERE 28
6,9-23,7 kW • 600 m³

ECODESIGN 2022

- Fire door with double ceramic glazing
- Side cleaning scrapers
- Covering in painted steel and majolica at the top
- Safety seal in stainless steel
- "Cold" door handle
- Cast iron brazier

SUPPLIED WITH HYDRAULIC COMPONENTS
ALREADY ASSEMBLED

ELECTRONIC CONTROL UNIT
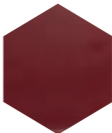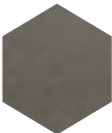
Avorio — Sabbia — Terra di Siena — Bordeaux — Silver — Matt Black

A++

cm 90x34x113 h • 220 kg

DIVA SLIM
4,3–18,4 kW • 450 m³

PELLET IN-ROOM BOILER

ECODESIGN 2022

MCS

H₂O
13,8 kW

4,6 kW

η
93,1 %

PELLET

TOP EXIT

THERMO

CHROME PROTECTED

GLASS FIBER CABLE

6x FASTER

HERMETIC COMBUSTION

AUTOMATIC

HERMETIC BRAZIER

SONDE

INNOVATIVE

HIGH EFFICIENCY

EMPTY ALARM

DISPLAY TOUCH

AUTOMATIC CLEAN

DOUBLE GLASS

- Front panel in white stone and glass
- Connection for top and side outlet
- Safety sensors on door and hopper
- Air-tight pellet tank
- Self-cleaning flues
- Total front inspection

CREAM STONE

MATT SERPENTINO
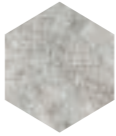
Cream Stone   Matt Serpentino

A++

cm 90x34x113 h • 195 kg

PELLET IN-ROOM BOILER

H₂O
13,8 kW

4,6 kW

η
93,1 %

DIVA SLIM WOOD
4,3–18,4 kW • 450 m³

ECODESIGN 2022

MCS

PELLET

TOP EXIT

THERMO

CHROME PROTECTED

GLASS FIBER CABLE

6x FASTER

HERMETIC COMBUSTION

AUTOMATIC

HERMETIC BRAZIER

SONDE

INNOVATIVE

HIGH EFFICIENCY

EMPTY ALARM

DISPLAY TOUCH

AUTOMATIC CLEAN

DOUBLE GLASS

- Front panel in solid wood and glass
- Connection for top and side outlet
- Safety sensors on door and hopper
- Air-tight pellet tank
- Self-cleaning flues
- Total front inspection

DARK OAK

Dark oak   Oak   Light Oak

A+

cm 48x52x111 h • 135 kg

PELLET IN-ROOM BOILER

H₂O **11** kW

3 kW

η **92** %

PELLET

THERMO

AIR

G.A.S

CHROME PROTECTED

GLASS FIBER CABLE

6x FASTER

HERMETIC COMBUSTION

HERMETIC GLASS FLOW

AUTOMATIC

HERMETIC BRAZIER

SONDE

INNOVATIVE

HIGH EFFICIENCY

DISPLAY TOUCH

AUTOMATIC CLEAN

THERMOAURA GAS
4–14 kW • 345 m³

ECODESIGN 2022

MCS

• Front panel and top in cast iron
• Tank cover with opening for plumbing
• Self-cleaning burner
• Safety sensors on door and hopper

TOP IN CAST IRON

TANK COVER WITH OPENING FOR PLUMBING

Perla   Bronze   Matt Black   Grey

PELLET IN-ROOM BOILER

A+

cm 47x62x111,5 h • 150 kg – STYLE 140 GAS
cm 56,7x69x115 h • 175 kg – STYLE 180 GAS
cm 57x69x118,5 h • 185 kg – STYLE 220 GAS

ECODESIGN 2022

STYLE 140 GAS
5-17 kW • 420 m³

STYLE 180 GAS
6,5-21 kW • 500 m³

STYLE 220 GAS
6,5-25,5 kW • 635 m³

- Curved door with double-glazing
- Front panel and top in cast iron
- Self-cleaning burner
- Safety sensors on door and hopper
- Self-cleaning flues

STYLE 140 GAS
H₂O — 14 kW
3,0 kW
η 91 %

STYLE 180 GAS
H₂O — 17,8 kW
3,2 kW
η 91 %

STYLE 220 GAS
H₂O — 20,8 kW
4,7 kW
η 91 %

PELLET
THERMO
AIR
AUTOMATIC
G.A.S
HERMETIC BRAZIER
CHROME PROTECTED
SONDE
GLASS FIBER CABLE
AUTOMATIC CLEAN
6x FASTER
INNOVATIVE
HERMETIC COMBUSTION
HIGH EFFICIENCY
HERMETIC GLASS FLOW
DISPLAY TOUCH

Avorio   Bronze   Bordeaux   Matt Black

A⁺

cm 79x60x87,5 h • 235 kg – INOX
cm 79x60x87,5 h • 255 kg – MAIOLICA

PELLET RANGE COOKERS

H₂O	**19,1** kW
	3,5 kW
η	**88,1** %

PELLET

THERMO

CHROME PROTECTED

GLASS FIBER CABLE

AUTOMATIC

HERMETIC BRAZIER

INNOVATIVE

HIGH EFFICIENCY

EMPTY ALARM

DISPLAY TOUCH

SMART 80 INOX
SMART 80 MAIOLICA

ECODESIGN 2022

MCS

6,8–22,6 kW • 555 m³

- All plumbing component as standard supply
- Top or rear flue gas outlet according to choice
- Optional hob cover

CAST-IRON HOTPLATE

Avorio Sabbia Terra di Siena Bordeaux Maya Ocra Gold Silver Nero Lucido

Rosso Madrid Blu Cielo Forum Beige Saxum Grey Stone Brown Stone Canapa

A⁺ ▸

cm 120x60x87,5 h • 290 kg – INOX
cm 120x60x87,5 h • 330 kg – MAIOLICA

PELLET RANGE COOKERS

H₂O
19,1 kW

3,5 kW

η
88,1 %

PELLET

THERMO

CHROME PROTECTED

GLASS FIBER CABLE

AUTOMATIC

HERMETIC BRAZIER

INNOVATIVE

HIGH EFFICIENCY

EMPTY ALARM

DISPLAY TOUCH

SMART 120 INOX
SMART 120 MAIOLICA

ECODESIGN 2022

MCS

6,8–22,6 kW • 555 m³

- All plumbing components as standard supply
- Safety seal in stainless steel
- Top or rear flue gas outlet according to choice
- Easy-to-clean flue gas pass
- Pellet level sensor on the hopper
- **Cooking oven LxHxD: 280x370x390 mm**

CAST-IRON HOTPLATE

STAINLESS STEEL SEALED OVEN

| Avorio | Sabbia | Terra di Siena | Bordeaux | Maya Ocra | Gold | Silver | Nero Lucido |

| Rosso Madrid | Blu Cielo | Forum Beige | Saxum | Grey Stone | Brown Stone | Canapa |

A+

cm 79x60x87,5 h • 235 kg

PELLET RANGE COOKERS

SMART 80 BT
6,8–22,6 kW • 555 m^3

ECODESIGN 2022

MCS

H$_2$O
19,1 kW

3,5 kW

η
88,1 %

PELLET

THERMO

CHROME PROTECTED

GLASS FIBER CABLE

AUTOMATIC

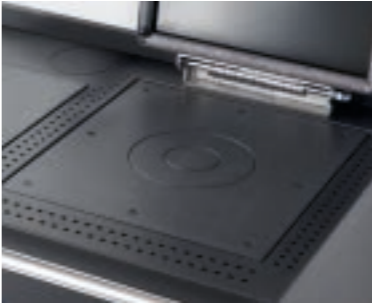HERMETIC BRAZIER

INNOVATIVE

HIGH EFFICIENCY

EMPTY ALARM

DISPLAY TOUCH

- All plumbing components as standard supply
- Safety seal in stainless steel
- Top or rear flue gas outlet according to choice
- Easy-to-clean flue gas pass
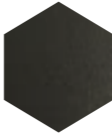- Pellet level sensor on the hopper

CAST-IRON HOTPLATE

OPTIONAL HOB COVER

Crema   Rosso   Matt Black

A+

cm 120x60x87,5 h • 290 kg

H₂O
19,1 kW

3,5 kW

η
88,1 %

PELLET

THERMO

CHROME PROTECTED

GLASS FIBER CABLE

AUTOMATIC

HERMETIC BRAZIER

INNOVATIVE

HIGH EFFICIENCY

EMPTY ALARM

DISPLAY TOUCH

SMART 120 BT
6,8–22,6 kW • 555 m³

ECODESIGN 2022

MCS

- All plumbing components as standard supply
- Safety seal in stainless steel
- Top or rear flue gas outlet according to choice
- Easy-to-clean flue gas pass
- Pellet level sensor on the hopper
- **Cooking oven LxHxD: 280x370x390 mm**

OPTIONAL HOB COVERS

CAST-IRON HOTPLATE

Crema   Rosso   Matt Black

13,8 kW

η 86,5 %

WOOD

A⁺ ▶

cm 94x60x87,5 h • 220 kg – INOX
cm 94x60x87,5 h • 230 kg – MAIOLICA

LOG RANGE COOKERS

VESTA INOX
VESTA MAIOLICA
13,8 kW • 340 m³

- Large hotplate in enamelled cast iron
- Combustion air regulation with thermostatic valve
- Wood drawer
- **Combustion chamber LxHxD: 250x460x340 mm**
- **Cooking oven LxHxD: 380x310x370 mm**

FIREBRICK LINED FIREBOX

STAINLESS STEEL COOKING OVEN

Avorio	Sabbia	Terra di Siena	Bordeaux	Maya Ocra	Gold	Silver	Nero Lucido
Rosso Madrid	Blu Cielo	Forum Beige	Saxum	Grey Stone	Brown Stone	Canapa	

A⁺ ▶

cm 110x60x87,5 h • 350 kg

LOG RANGE COOKERS

H₂O
7,8 kW
EN 13240

6,9 kW
EN 13240

η
89,4 %
EN 13240

H₂O
22,1 kW
MAX

7,2 kW
MAX

η
87,7 %
MAX

WOOD

THERMO

SICURO TOP INSIDE

GLASS FIBER CABLE

INNOVATIVE

HIGH EFFICIENCY

DISPLAY TOUCH

DOUBLE GLASS

ALTEA 110

EN 13240 **14,7 kW • 365 m³**

MAX **29,3 kW • 720 m³**

ECODESIGN 2022

- SICURO TOP safety system
- Fire door and oven with double ceramic glazing
- "Cold" door handle
- Combustion air regulation with thermostatic valve
- Safety seal in stainless steel
- **Combustion chamber LxHxD: 260x422x422 mm**
- **Cooking oven LxHxD: 350x290x420 mm**

Maximum power obtainable with full load.

RADIANT CAST IRON

ILLUMINATED OVEN IN STAINLESS STEEL

Avorio   Sabbia   Terra di Siena   Bordeaux   Maya Ocra   Gold   Silver   Nero Lucido

Rosso Madrid   Blu Cielo   Forum Beige   Saxum   Grey Stone   Brown Stone   Canapa

A⁺

cm 110x60x87,5 h • 320 kg

ALTEA GLASS

EN 13240 14,7 kW • 365 m³

MAX 29,3 kW • 720 m³

ECODESIGN 2022

H₂O
7,8 kw
EN 13240

6,9 kw
EN 13240

η
89,4 %
EN 13240

H₂O
22,1 kw
MAX

7,2 kw
MAX

η
87,7 %
MAX

WOOD

THERMO

SICURO TOP INSIDE

GLASS FIBER CABLE

INNOVATIVE

HIGH EFFICIENCY

DISPLAY TOUCH

DOUBLE GLASS

- Hotplate in cast iron or ceramic glass
- Oven in stainless steel
- "Cold" door handle
- Combustion air regulation with thermostatic valve
- Safety seal in stainless steel
- **Combustion chamber LxHxD: 260x422x422 mm**
- **Cooking oven LxHxD: 350x290x420 mm**

Maximum power obtainable with full load.

SICURO TOP SAFETY SYSTEM

FIRE DOOR WITH DOUBLE GLAZED GLASS

ECOMPACT 150

ECOMPACT 150	ECOMPACT 190
H₂O 〰 14,6 kW	H₂O 〰 18,2 kW
η 92,6 %	η 92,3 %

ECOMPACT 150 - 190	
H₂O 42 lt	7 mt

ECOMPACT 250	ECOMPACT 290
H₂O 〰 23,4 kW	H₂O 〰 27,4 kW
η 92,8 %	η 92,6 %

ECOMPACT 270	ECOMPACT 320
H₂O 〰 25,4 kW	H₂O 〰 29,4 kW
η 92,7 %	η 92,5 %

ECOMPACT 250 - 290 - 270 - 320	
H₂O 55 lt	7 mt

cm 112x50x115 h • 320 kg - ECOMPACT 150 • ECOMPACT 190
cm 118x57x122 h • 380 kg - ECOMPACT 250 • ECOMPACT 290

ECOMPACT 150
4,2–14,6 kW • 360 m^3 A++

ECOMPACT 190
4,2–18,2 kW • 450 m^3 A++

ECOMPACT 250
6,0–23,4 kW • 580 m^3 A+

ECOMPACT 290
6,0–27,4 kW • 670 m^3 A+

- Robust steel covering
- Vermiculite and glass fibre insulation
- Sealed combustion
- Top and rear flue connections
- Plumbing connections at the top
- All plumbing equipment included as standard supply
- "Hermetic Brazier Cleaning" system
- "Frontal Clean" system
- Integrated safety sensors
- "Silent" cleaning system
- External room thermostat control

ECODESIGN 2022

MCS

CLASSE 5 EN 303-5

OPTIONAL PELLET VACUUM SYSTEM

PELLET
THERMO
CHROME PROTECTED
REMOTE CONTROL
GLASS FIBER CABLE
DISPLAY TOUCH
6x FASTER
EMPTY ALARM
AUTOMATIC
HIGH EFFICIENCY
HERMETIC COMBUSTION
INNOVATIVE
TOUCH
SONDE
AUTOMATIC
HERMETIC BRAZIER
AUTOMATIC CLEAN

Integration with all other existing conventional heating systems, including underfloor and solar heating systems.

ECOMPACT 150

ECOMPACT 250

ECOMPACT 190

ECOMPACT 290

PELLET
VACUUM SYSTEM

Vacuum operated system with control panel and integrated pellet dispensing unit.

Stands out for its versatility and ease of installation on all new and existing boilers. It is a compact vacuum operated unit with integrated pellet dispenser, designed to keep the pellet tank of biomass fired boilers full at all times. Minimum footprint, easy hookup between dispenser and vacuum system.

Quality, power and reliability.

PELLET STORAGE

HOPPER
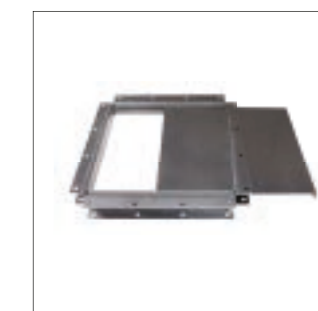
SLIDING HOPPER COVER

VACUUM UNIT WITH MOTORISED PORT

IP 40

IP 20

CE

CLASS I

h 600 mm – kg 380 – lt 540
VERTICAL HOPPER EXTENSIONS
TO INCREASE HOPPER CAPACITY

max 2 pieces

Ø 50 mm – L 20 m
TRANSPARENT ANTI-STATIC HOSE

380 x 570 mm
TRAPDUST FILTERING SYSTEM

5 pz.
SPARE BAGS FOR TRAPDUST FILTER

cm 87x63x110 h • 330 kg

PELLET & LOG DUEL-FUEL BOILERS

A⁺⁺ PELLET   **A⁺** LEGNA

H₂O **11,2** kW
PELLET

H₂O **6,5** kW
WOOD

📶 **4,8** kW

η **93** %
PELLET

η **91,9** %
WOOD

DUAL

ECODESIGN 2022

PELLET 4,7–16,1 kW – WOOD 11,3 kW
PELLET+WOOD 27,4 kW • 680 m³

- All plumbing components as standard supply
- Covering in painted steel and majolica at the top
- Wood combustion air regulation with thermostatic valve
- Safety seal in stainless steel
- "Cold" door handle

WOOD

PELLET

THERMO

SICURO TOP INSIDE

CHROME PROTECTED

GLASS FIBER CABLE

6x FASTER

AUTOMATIC

HERMETIC BRAZIER

INNOVATIVE

HIGH EFFICIENCY

DISPLAY TOUCH

DOUBLE GLASS

Maximum power obtainable with full load.

FIRE DOOR WITH DOUBLE GLAZED GLASS

SICURO TOP SAFETY SYSTEM

Avorio

Sabbia   Terra di Siena   Bordeaux   Silver   Matt Black

H₂O
11,2 kW
PELLET

H₂O
6,5 kW
WOOD

4,8 kW

η
93 %
PELLET

η
91,9 %
WOOD

WOOD

PELLET

THERMO

SICURO TOP
INSIDE

CHROME PROTECTED

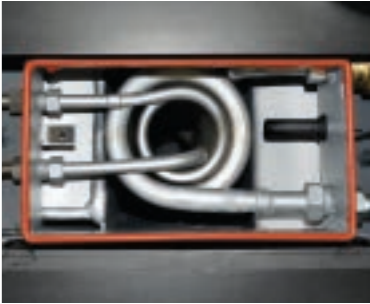GLASS FIBER CABLE

AUTOMATIC

HERMETIC BRAZIER

INNOVATIVE

HIGH EFFICIENCY

DISPLAY TOUCH

A⁺⁺ PELLET   A⁺ LEGNA

cm 82x60x108 h • 340 kg

PELLET & LOG DUEL-FUEL BOILERS

BI-FIRE MID

PELLET 4,7–16,1 kW – WOOD 11,3 kW

PELLET+WOOD 27,4 kW • 680 m³

ECODESIGN 2022

- All plumbing components as standard supply
- Covering in painted steel and majolica
- Wood combustion air regulation with thermostatic valve
- SICURO TOP safety system

Maximum power obtainable with full load.

TWO SEPARATE COMBUSTION CHAMBERS

A SINGLE FLUE GAS OUTLET

Avorio

Sabbia   Terra di Siena   Bordeaux   Silver   Matt Black

PFP18

H₂O	$12,3$ kW
	$3,5$ kW
η	$93,6$ %

PFP22

H₂O	$18,6$ kW
	$5,4$ kW
η	$94,4$ %

PELLET

THERMO

CHROME PROTECTED

GLASS FIBER CABLE

6x FASTER

AUTOMATIC

HERMETIC BRAZIER

EMPTY ALARM

INNOVATIVE

HIGH EFFICIENCY
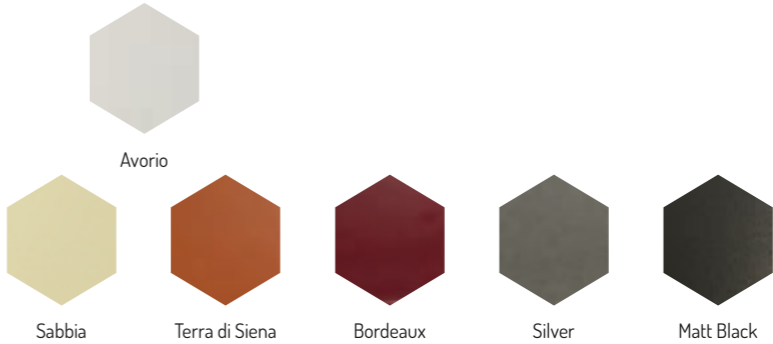
A⁺⁺

cm 76,5x68x69,5 h • 180 kg – **PFP 18**
cm 86,5x77x87 h • 250 kg – **PFP 22**

PELLET INSERT BOILER

PFP 18
4,4–15,8 kW • 390 m³

PFP 22
6,7–24 kW • 590 m³

ECODESIGN 2022

MCS

- Easy pellet loading with handy top drawer
- Removable machine for cleaning and maintenance
- Cast iron brazier
- All plumbing components as standard supply
- Easy-to-clean flue gas pass