



# SOLZAIMA









|       |                             |   |
|-------|-----------------------------|---|
| 14    | BACKBOILER FIRES (PELLETS)  | Atlantic  |
| 15-18 | HYDRO STOVES (PELLETS)      | Hydro stoves 12 kw<br>Hydro stoves 17 kw<br>Hydro stoves 23 kw                  |
| 19    | COMPACTS (PELLETS)          | SZM ECO C 12 / 18 / 24 kW   |
| 20-21 | AUTOMATIC BOILERS (PELLETS) | SZM A PLUS 16 / 24 / 32 kW<br>SZM A 18 / 24 / 30 kW                             |
| 24-26 | BACKBOILER FIRES (WOOD)     | Zaima Eco<br>Ecofogo Eco<br>Mytho Eco / Mytho Eco PV<br>Acqua Eco / Aqua Eco PV |
| 27    | W PLUS BOILERS (WOOD)       | SZM W PLUS 25 / 30 kW<br>SZM W PLUS 35 / 40 kW                                  |



|       |                               |  |
|-------|-------------------------------|--|
| 32    | INSERTS (PELLETS)             | Earth / Fire / Wind  |
| 33-37 | STOVES (PELLETS)              | Stoves 6 / 8 / 10 kW   |
| 38-39 | AIRTIGHT STOVES (PELLETS)     | E100 / E100 R Up<br>Everest / Everest Round  |
| 40-43 | CANALIZABLE STOVES (PELLETS)  | Nevada<br>Amazon<br>Stoves 12 KW   |
| 46-47 | MONOBLOCS (WOOD)              | Trevi Eco 700 / 850 / 1100   |
| 48-49 | DOUBLE-SIDED MONOBLOCS (WOOD) | Trevi Eco Double-Sided 700 / 850 / 1100  |
| 50-52 | INSERTS (WOOD)                | Cast iron front inserts<br>Glass door with and without ventilation<br>Steel door with and without Ventilation<br>K4 / M1<br>M12F |
| 53-56 | STOVES (WOOD)                 | Back Box / Back Box Slim<br>M20<br>Tek   |



# 45 YEARS OF HISTORY

## 01

### HOW IT ALL BEGAN

Founded in Belazaima do Chão in 1978, Solzaima started producing wood inserts. The factory presented an industrial area of 2,000 m<sup>2</sup>. This type of product was already mature in Europe, but did not exist in Portugal. We were the pioneers in launching this product in our domestic market. As the economic rationale for this type of equipment was very strong (consumes around 8 times less wood than a traditional fireplace), the product was very successful. Over the years, we managed to find a network of installation partners with national coverage, which helped us become the market leader.



1978



## 02

### QUALITY AND ENVIRONMENTAL CERTIFICATION

In this year, we conducted the first factory restructuring. The company now presented an industrial area of 5,000 m<sup>2</sup>. We invested in ISO9001 and 14001 certification. Our products have always stood out for their quality, which begins with the choice of raw materials, goes through a rigorous production process and ends with the guarantee of the most relevant international certifications, ensuring excellence. Today we rely on several certifications.



2000





## 03

### PELLETS, ACADEMY AND EXPORT MARKETS

During this period, we modernised our facilities, that now presented an industrial area of 10,000 m<sup>2</sup>. We also developed a new corporate image that lasts to this day, our Solzaima forest. It was in 2011 that we launched the first pellet equipment, a great challenge. Today we have hundreds pellet models in our range and a growing demand due to the autonomy and comfort that this type of product provides. We have launched a new laboratory where we test all our models to ensure that they meet the highest quality standards, thus guaranteeing excellence. In the years that followed we made great strides - we opened the Solzaima Academy, where we train all our professionals, and also launched the export project that opened us the doors to the world.



2010



## 04

### NEW MANUFACTURING UNIT

As a result of the growth and consolidation of the brand in various markets, it became urgent to invest in a new factory unit with an industrial area of 23,000 m<sup>2</sup>. An investment of 13 million euros that reflected the modernisation and improvement of the processes, in order to make manufacturing more efficient and with better quality. To do so, we invested in a new non-polluting state-of-the-art painting process, automatic laser cutting machines and welding robots. We have installed 1,509 photovoltaic solar panels to produce electricity from the sun to be consumed by the building, allowing for a reduction of 390 tonnes of CO<sub>2</sub> emissions per year. We also guarantee that the energy used in the factory comes 100% from renewable energies.



2020





# SOLZAIMA'S COMMITMENT



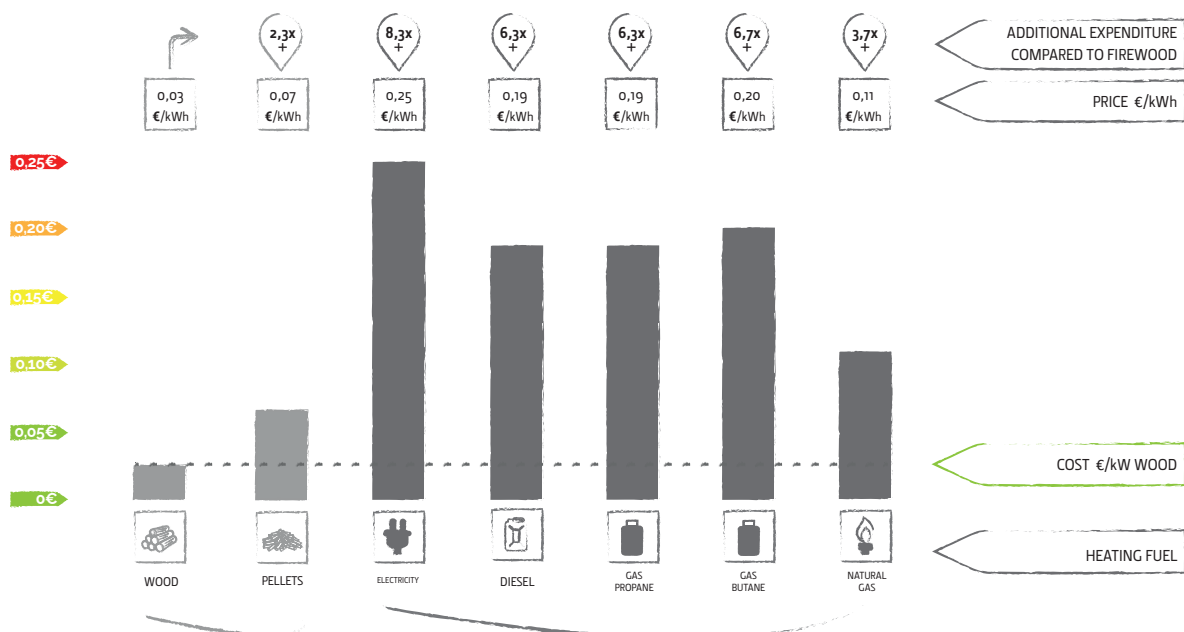
## SOLZAIMA AND SUSTAINABILITY

It is in this context that Solzaima conceives and designs equipment powered by biomass as a primary source of energy. It is our contribution to the planet's sustainability - an economically viable and environmentally friendly alternative, safeguarding good environmental management practices. To achieve this, Solzaima seeks to know and study the national forest park, responding efficiently to energy demands, always taking care to safeguard biodiversity and natural wealth, essential to the planet's quality of life.

## ECONOMY

Wood and pellets are today the most economical source of fuel for heating a home, which allows the investment in equipment to be paid off in a very short time. The following figure shows the differences in cost per kWh between the various fuels for heating, taking the cost per kWh of firewood as a reference. We can easily see the savings obtained when we use biomass (wood or pellets) instead of other forms of fuel for heating.

## BIOMASS THE MOST ECONOMIC WAY TO HEAT YOUR HOME



(\*) Prices calculated on the basis of portuguese market values in March 2024.



## WHAT IS ECODESIGN

The new legislation, approved in Europe in 2016 and applied into force in 2022, means that all wood and pellet appliances have to meet new criteria, namely:

| (*)                 | Wood                    | Pellets                |
|---------------------|-------------------------|------------------------|
| NoX                 | <200 mg/m <sup>3</sup>  | <200 mg/m <sup>3</sup> |
| COV                 | <120 mg/m <sup>3</sup>  | <60 mg/m <sup>3</sup>  |
| Particles           | <40 mg/m <sup>3</sup>   | <20 mg/m <sup>3</sup>  |
| CO                  | <1500 mg/m <sup>3</sup> | <300 mg/m <sup>3</sup> |
| Seasonal Efficiency | >65%                    | >79%                   |

(\*) Requirements of the new standards EN 16510

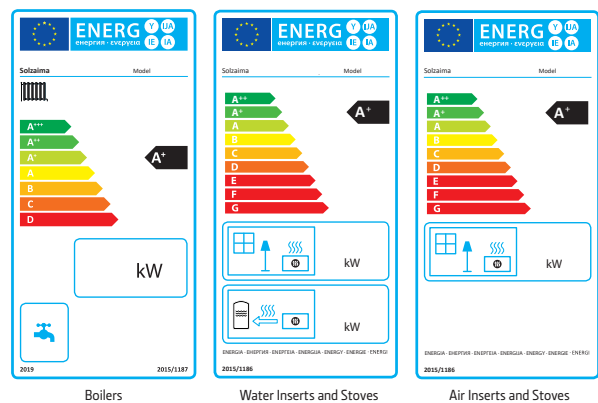
## THE BENEFITS OF ECODESIGN

Our product range offers high levels of efficiency and control of the air circulation inside the stove. We offer products that are emissions free and produce thermal energy inside the house in a renewable way. All these new models are equipped with the possibility of channelling air from outside the home. In short, these units will burn beautifully, efficiently and with greater energy savings.

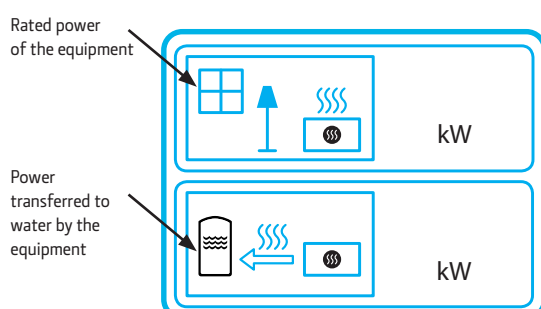


## ENERGY EFFICIENCY LABELS

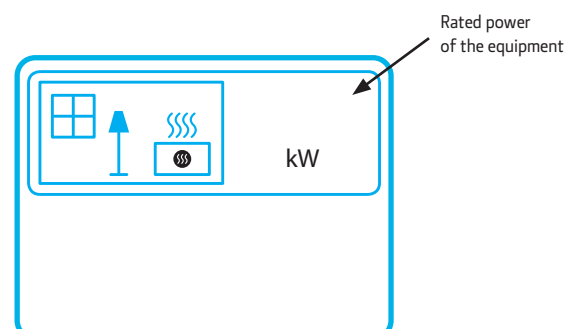
Energy efficiency labels indicate the rating of an appliance according to its energy consumption on a scale from A+++ to D for boilers and A++ to G for other appliances. "A" (green) corresponds to the most efficient appliances and "D" or "G" (red) to the least efficient. These labels allow consumers to choose products which consume less energy and thus save money. Solzaima's commitment to equipment efficiency means that all our products are classified in the A+ efficiency class. This way, you will be able to produce the same amount of energy with much less wood or pellets.



## INFORMATION ON ENERGY EFFICIENCY LABELS OF WATER MODELS



## INFORMATION ON ENERGY EFFICIENCY LABELS OF AIR MODELS





# WEBSITE



**WWW.SOLZAIMA.COM**

Our website will help you every step of the way, from selecting the equipment that best suits your home to its maintenance, because a Solzaima is for life.



Follow the latest sector news.



Find out more about our carbon footprint.



Check out new features, images, technical files, performance and CE declarations, instruction manuals, ecodesign certificates and energy efficiency labels of all our products.



Create service requests that integrate automatically with our system, being prioritized over requests made by other means. You will also receive an sms with the scheduling details.



Use our interactive choice guide to find out which heating solution is the best for your home.



Follow the status of the service request in real time. In the end, you can consult and download the intervention report.



Use our simulator to see how our models would look like in your home.



Buy spare parts for your equipment.



**MYCLUB.SOLZAIMA.COM**

If you are a professional in the biomass sector, we have developed a new website just for you! You can check out stocks, buy spare parts, create service requests and even win prizes. Don't miss out on this opportunity and register now!





## SEARCH FOR THESE SYMBOLS THROUGHOUT THE CATALOGUE



### Remote control included

The remote control allows you to switch your unit on and off, as well as adjust the temperature and make various settings. Everything from a simple click.



### Smartphone control (optional)

The equipment can be controlled through a smartphone, requiring only an app and a Solzaima Wi-Fi kit. This technology allows you to control your equipment from anywhere in the world.



### Programmable Display

This touch screen display is the most complete solution for handling your equipment, allowing you to check and set various options, such as fume temperature, operating hours, thermostat chrono, among many others.



### Fan

The fans used are high performance tangential fans and guarantee good heat distribution and precious silence in use.



### Easy to install covers

Covers are fitted for easy application and removal.



### Easy maintenance

Easy access to all components for maintenance.



### Door with glass cleaning system

The circulation of air inside the door ensures that the windows are always clean during operation.



### Easy cleaning of the heat exchanger/turbulators

Easy access to clean the heat exchanger/turbulators, which allows to keep the heat transfer efficiency as constant as possible.



### Humidifier

Stainless steel container where you can put water that will evaporate and humidify the air.



### Temperature management with ambient probe

Control and regulation of the ambient temperature where the unit is installed.



### Possible to connect to an extern thermostat

The device is already prepared for easy installation of an extern thermostat.



### Airflow control

The air mass sensor automatically increases or reduces the amount of air, ensuring an optimal combustion. In case of poor extraction, your equipment goes into safety mode.



### Outdoor air connection

The combustion air is collected outside the house. It is especially efficient in highly insulated houses, ensuring that the air quality of your home is not impaired.



### Firewood Fuel

Only use firewood with a humidity content lower than 20%.



### Pellet Fuel

Use only pellets certified to EN 14961-2 grade A1 with a diameter of 6 mm and a length that can range from 10 to 30 mm.



### Triple automatic cleaning system

Automatic cleaning system for the burner, turbulators and plate.



### Vertical or horizontal smoke output

The equipment can be installed with the smoke outlet horizontally or vertically.



### Auxiliary combustion fan



### Adaptation to coaxial chimney system

Easy adaptation to a coaxial chimney system.



### Piped air

The equipment allows the distribution of warm air to other rooms.



### Water setpoint

Control and management of water temperature in heating systems and domestic hot water plants.



### Tight

Combustion air is always drawn in from outside the house when the coaxial smoke exhaust tube is used.



### Highly temperature-resistant materials

The components in direct contact with fire, are manufactured mostly in vermiculite, to ensure greater durability of your equipment.



### Expansion vessel

Devices designed to compensate for the increase in water volume caused by the rise in temperature, either in heating systems or in domestic hot water production systems.



### Double Combustion

The dual combustion ensures a perfect combustion and a beautiful flame, which you will love to have in your living room. The air used to burn the firewood is fully controlled and injected into the areas where you need it and when you need it.



# CENTRAL HEATING

Zaima Eco



Hidro 12 kW- Himalaia Collection



SZM A Plus 24



Atlantic



Hidro 12 kW- Fuji Collection



Acqua Eco



SZM ECO C 24



SZM W Plus 25

# PELLETS CENTRAL HEATING

## WHAT ARE THE BENEFITS OF CHOOSING A SOLZAIMA WATER PELLET SOLUTION FOR YOUR HOME?

The water central heating equipments are the ideal solution for the comfort of your home. They can work autonomously or interconnected with the remaining heating systems. They are perfectly complementary and become the most economical solution for those who wish to replace or complement the following forms of energy:

(a) solar thermal panel - in this case, the complementarity is perfect. Solar panels work well during the day and in summer, for the heating of sanitary waters. The central water heating equipment usually works in winter and night to heat your whole house and helps the solar panels to heat the sanitary water when the sun is not available.

b) Diesel central heating boiler - in this situation, when you switch on your central heating appliance, a thermostat will automatically switch off your boiler, which will bring you high fuel savings during peak hours. This solution allows you to pay for water central heating equipment in 18 months, and the environment thanks you.

c) Gas or other forms of heating - the interconnection with the central heating system works in the same way as the diesel boiler and allows you considerable energy savings, a better environment in your home and minimises environmental damage, since the water central heating stove is a CO<sub>2</sub>-neutral form of heating.

Pellets are the most economical fuel on the market after wood and are a clean and sustainable source of energy. They also provide greater autonomy, efficiency and ease of use.



### SMARTPHONE CONTROL

The equipment can be controlled by smartphone. You just need to install the 4Heat app and purchase a Solzaima Wi-Fi kit. This technology allows you to control your equipment from anywhere in the world. In the SZM A Plus boilers this technology is already incorporated as standard.



### EASY CLEANING

Easy access to the turbulator's cleaning system, which allows the heat transfer efficiency to be kept as constant as possible. In the case of the automatic boilers (SZM A and SZM A Plus), this cleaning is performed automatically with the aid of an electric motor.



### WATER TEMPERATURE MANAGEMENT

The Hidro, Atlantic and Compact (SZM C) models allow to control and manage the setpoint temperature of the water for heating. The automatic boilers (SZM A and SZM A Plus) additionally act on the set temperature of the domestic hot water (DHW) and the inertia tank.





## AJUSTABLE DISPLAY

The multilingual touch display allows you to adjust the power variables (manual or automatic), water temperature, pellet dosage, smoke extractor speed and also to program an internal timer to activate and deactivate the machine at set times in a simple and convenient way.



## CONNECTABLE WITH OTHER DEVICES

The stoves are prepared to be easily connected with an external thermostat for temperature control.



## SAFE INSTALLATION

The Hidro and Compact models come equipped with a complete hydraulic kit, water pressure sensor (2), 3 bar safety valve (3), circulating pump (4) and expansion vessel (5). The Atlantic model and the automatic boilers (SZM A and SZM A Plus) also include an anti-condensation return valve (1).



## COMBUSTION OPTIMISATION

The automatic boilers are equipped with this device which measures the amount of air entering the equipment. The electronic card increases or decreases the extractor speed and the consequent quantity of air in order to achieve the best combustion performance.



## REFUEL ALERT

The automatic boilers (SZM A and SZM A Plus) and the Atlantic model come equipped with this sensor that can detect when the tank is getting empty, generating an alert to proceed with refilling.



## GLASS ALWAYS CLEAN

The air circulation in an exclusive channel that directs the air towards the glass contribute to keep the glass clean at all times during the operation of the appliance.

# PELLETS CENTRAL HEATING

## BACKBOILER FIRES (PELLETS)



The Atlantic model is available with a mirror or nightview sliding door and can be acquired with left or right opening. The high-capacity tank (45 kg) features a pellet level sensor that detects when the tank is running low, generating an alert for refilling, which should be done through the front drawer. This appliance presents an easy access for cleaning the turbulators, allowing the heat transfer efficiency to remain as constant as possible. For even more thorough cleaning and maintenance, you can also extract the equipment.

**ATLANTIC  
(Left Opening)**

|                                    |            |
|------------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 8,8 - 40,9 |
| HOPPER CAPACITY (kg)               | 45         |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 22,1 |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-18,8   |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-89,2  |
| HEATING VOLUME (m³)                | 502        |
| CONSUMPTION (kg/h)                 | 1,1-5,1    |
| CHIMNEY DIAMETER (mm)              | 100        |
| HEIGHT (mm)                        | 1333       |
| WIDTH (mm)                         | 668        |
| DEPTH (mm)                         | 752        |
| WEIGHT (kg)                        | 201        |
| WATER VOLUME (L)                   | 22         |
| PRESSURE (Bar)                     | 3          |
| MAXIMUM NOISE LEVEL (dB)           | 49,1       |

**A+**

### COLOURS



**ATLANTIC  
(Right Opening)**

|                                    |            |
|------------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 8,8 - 40,9 |
| HOPPER CAPACITY (kg)               | 45         |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 22,1 |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-18,8   |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-89,2  |
| HEATING VOLUME (m³)                | 502        |
| CONSUMPTION (kg/h)                 | 1,1-5,1    |
| CHIMNEY DIAMETER (mm)              | 100        |
| HEIGHT (mm)                        | 1333       |
| WIDTH (mm)                         | 668        |
| DEPTH (mm)                         | 752        |
| WEIGHT (kg)                        | 201        |
| WATER VOLUME (L)                   | 22         |
| PRESSURE (Bar)                     | 3          |
| MAXIMUM NOISE LEVEL (dB)           | 49,1       |

**A+**

### COLOURS



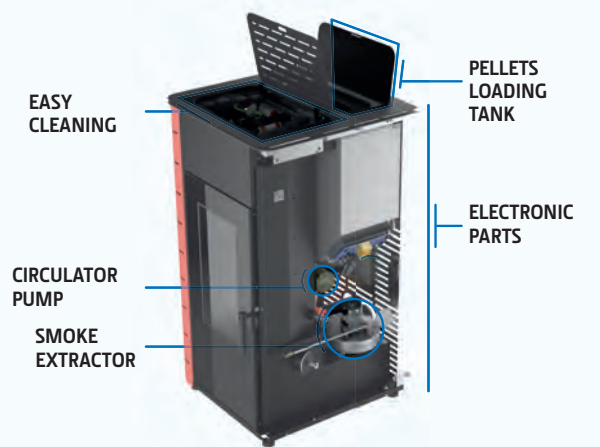
## OPTIONALS ATLANTIC (PELLETS)

|                        |                    |                    |                    |
|------------------------|--------------------|--------------------|--------------------|
|                        |                    |                    |                    |
| <b>Description</b>     | <b>Description</b> | <b>Description</b> | <b>Description</b> |
| Wi-Fi Kit + (Columbus) | Wi-Fi Kit          | Ventilation Grill  | Display Holder (*) |

(\*) Not applicable to Columbus electronics.



## HYDRO STOVES (PELLETS)



These models feature a double cleaning system: self-cleaning of the burner and manual cleaning of the smoke circuit. The electronics and electric parts are completely separated from the hydraulic, for better robustness and reliability. In addition to the new watertight combustion chamber, that increases combustion efficiency, it also features good thermodynamic performance by using higher heating temperatures.

### HIDRO 12 KW Fuji Collection

A+



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,0 - 27,3 |
| HOPPER CAPACITY (kg)               | 30          |
| REDUCED / NOMINAL POWER (kW)       | 5,0 - 13,0  |
| REDUCED / NOMINAL POWER WATER (kW) | 3,8-11,5    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 95,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> )   | 295         |
| CONSUMPTION (kg/h)                 | 1,1-3,0     |
| CHIMNEY DIAMETER (mm)              | 80          |
| HEIGHT (mm)                        | 1110        |
| WIDTH (mm)                         | 617         |
| DEPTH (mm)                         | 707         |
| WEIGHT (kg)                        | 185         |
| WATER VOLUME (L)                   | 19          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



### HIDRO 12 KW Fuji Collection - Glass Door

A+



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,0 - 27,3 |
| HOPPER CAPACITY (kg)               | 30          |
| REDUCED / NOMINAL POWER (kW)       | 5,0 - 13,0  |
| REDUCED / NOMINAL POWER WATER (kW) | 3,8-11,5    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 95,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> )   | 295         |
| CONSUMPTION (kg/h)                 | 1,1-3,0     |
| CHIMNEY DIAMETER (mm)              | 80          |
| HEIGHT (mm)                        | 1110        |
| WIDTH (mm)                         | 617         |
| DEPTH (mm)                         | 707         |
| WEIGHT (kg)                        | 185         |
| WATER VOLUME (L)                   | 19          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



### HIDRO 12 KW Himalaia Collection

A+



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,0 - 27,3 |
| HOPPER CAPACITY (kg)               | 30          |
| REDUCED / NOMINAL POWER (kW)       | 5,0 - 13,0  |
| REDUCED / NOMINAL POWER WATER (kW) | 3,8-11,5    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 95,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> )   | 295         |
| CONSUMPTION (kg/h)                 | 1,1-3,0     |
| CHIMNEY DIAMETER (mm)              | 80          |
| HEIGHT (mm)                        | 1110        |
| WIDTH (mm)                         | 617         |
| DEPTH (mm)                         | 707         |
| WEIGHT (kg)                        | 185         |
| WATER VOLUME (L)                   | 19          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



#### COLOURS



### HIDRO 12 KW Himalaia Collection - Glass Door

A+



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,0 - 27,3 |
| HOPPER CAPACITY (kg)               | 30          |
| REDUCED / NOMINAL POWER (kW)       | 5,0 - 13,0  |
| REDUCED / NOMINAL POWER WATER (kW) | 3,8-11,5    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 95,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> )   | 295         |
| CONSUMPTION (kg/h)                 | 1,1-3,0     |
| CHIMNEY DIAMETER (mm)              | 80          |
| HEIGHT (mm)                        | 1110        |
| WIDTH (mm)                         | 617         |
| DEPTH (mm)                         | 707         |
| WEIGHT (kg)                        | 185         |
| WATER VOLUME (L)                   | 19          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



#### COLOURS



# PELLETS CENTRAL HEATING

## HYDRO STOVES (PELLETS)

**HIDRO 17 KW** **Fuji Collection** **A+**




APPROVED PRODUCT





|                                    |            |
|------------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 9,3 - 32,7 |
| HOPPER CAPACITY (kg)               | 36         |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 16,7 |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-14,5   |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-90,9  |
| HEATING VOLUME (m <sup>3</sup> )   | 380        |
| CONSUMPTION (kg/h)                 | 1,1-3,9    |
| CHIMNEY DIAMETER (mm)              | 100        |
| HEIGHT (mm)                        | 1192       |
| WIDTH (mm)                         | 626        |
| DEPTH (mm)                         | 710        |
| WEIGHT (kg)                        | 216        |
| WATER VOLUME (L)                   | 22         |
| PRESSURE (Bar)                     | 3          |
| MAXIMUM NOISE LEVEL (dB)           | 49,1       |

**HIDRO 17 KW** **Fuji Collection - Glass Door** **A+**




APPROVED PRODUCT





|                                    |            |
|------------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 9,3 - 32,7 |
| HOPPER CAPACITY (kg)               | 36         |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 16,7 |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-14,5   |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-90,9  |
| HEATING VOLUME (m <sup>3</sup> )   | 380        |
| CONSUMPTION (kg/h)                 | 1,1-3,9    |
| CHIMNEY DIAMETER (mm)              | 100        |
| HEIGHT (mm)                        | 1192       |
| WIDTH (mm)                         | 626        |
| DEPTH (mm)                         | 710        |
| WEIGHT (kg)                        | 216        |
| WATER VOLUME (L)                   | 22         |
| PRESSURE (Bar)                     | 3          |
| MAXIMUM NOISE LEVEL (dB)           | 49,1       |

**HIDRO 17 KW** **Himalaia Collection** **A+**




APPROVED PRODUCT





|                                    |            |
|------------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 9,3 - 32,7 |
| HOPPER CAPACITY (kg)               | 36         |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 16,7 |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-14,5   |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-90,9  |
| HEATING VOLUME (m <sup>3</sup> )   | 380        |
| CONSUMPTION (kg/h)                 | 1,1-3,9    |
| CHIMNEY DIAMETER (mm)              | 100        |
| HEIGHT (mm)                        | 1192       |
| WIDTH (mm)                         | 626        |
| DEPTH (mm)                         | 710        |
| WEIGHT (kg)                        | 214        |
| WATER VOLUME (L)                   | 22         |
| PRESSURE (Bar)                     | 3          |
| MAXIMUM NOISE LEVEL (dB)           | 49,1       |

### COLOURS



**HIDRO 17 KW** **Himalaia Collection - Glass Door** **A+**




APPROVED PRODUCT





|                                    |            |
|------------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 9,3 - 32,7 |
| HOPPER CAPACITY (kg)               | 36         |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 16,7 |
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| PRESSURE (Bar)                     | 3          |
| MAXIMUM NOISE LEVEL (dB)           | 49,1       |

### COLOURS



**HIDRO 17 KW** **Douro Collection** **A+**




APPROVED PRODUCT





|                                    |            |
|------------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 9,3 - 32,7 |
| HOPPER CAPACITY (kg)               | 36         |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 16,7 |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-14,5   |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-90,9  |
| HEATING VOLUME (m <sup>3</sup> )   | 380        |
| CONSUMPTION (kg/h)                 | 1,1-3,9    |
| CHIMNEY DIAMETER (mm)              | 100        |
| HEIGHT (mm)                        | 1192       |
| WIDTH (mm)                         | 595        |
| DEPTH (mm)                         | 710        |
| WEIGHT (kg)                        | 202        |
| WATER VOLUME (L)                   | 22         |
| PRESSURE (Bar)                     | 3          |
| MAXIMUM NOISE LEVEL (dB)           | 49,1       |

### COLOURS



**HIDRO 17 KW** **Douro Collection - Glass Door** **A+**




APPROVED PRODUCT





|                                    |            |
|------------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 9,3 - 32,7 |
| HOPPER CAPACITY (kg)               | 36         |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 16,7 |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-14,5   |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-90,9  |
| HEATING VOLUME (m <sup>3</sup> )   | 380        |
| CONSUMPTION (kg/h)                 | 1,1-3,9    |
| CHIMNEY DIAMETER (mm)              | 100        |
| HEIGHT (mm)                        | 1192       |
| WIDTH (mm)                         | 595        |
| DEPTH (mm)                         | 710        |
| WEIGHT (kg)                        | 202        |
| WATER VOLUME (L)                   | 22         |
| PRESSURE (Bar)                     | 3          |
| MAXIMUM NOISE LEVEL (dB)           | 49,1       |

### COLOURS





## HYDRO STOVES (PELLETS)

### HIDRO 17 KW K2 Collection

A+



|                                    |            |
|------------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 9,3 - 32,7 |
| HOPPER CAPACITY (kg)               | 36         |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 16,7 |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-14,5   |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-90,9  |
| HEATING VOLUME (m <sup>3</sup> )   | 380        |
| CONSUMPTION (kg/h)                 | 1,1-3,9    |
| CHIMNEY DIAMETER (mm)              | 100        |
| HEIGHT (mm)                        | 1192       |
| WIDTH (mm)                         | 704        |
| DEPTH (mm)                         | 710        |
| WEIGHT (kg)                        | 214        |
| WATER VOLUME (L)                   | 22         |
| PRESSURE (Bar)                     | 3          |
| MAXIMUM NOISE LEVEL (dB)           | 49,1       |



#### COLOURS



WHITE BORDEAUX BLACK

### HIDRO 17 KW K2 Collection - Glass Door

A+



|                                    |            |
|------------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 9,3 - 32,7 |
| HOPPER CAPACITY (kg)               | 36         |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 16,7 |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-14,5   |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-90,9  |
| HEATING VOLUME (m <sup>3</sup> )   | 380        |
| CONSUMPTION (kg/h)                 | 1,1-3,9    |
| CHIMNEY DIAMETER (mm)              | 100        |
| HEIGHT (mm)                        | 1192       |
| WIDTH (mm)                         | 704        |
| DEPTH (mm)                         | 710        |
| WEIGHT (kg)                        | 214        |
| WATER VOLUME (L)                   | 22         |
| PRESSURE (Bar)                     | 3          |
| MAXIMUM NOISE LEVEL (dB)           | 49,1       |



#### COLOURS



WHITE BORDEAUX BLACK

### HIDRO 23 KW Douro Collection

A+



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,8 - 50,0 |
| HOPPER CAPACITY (kg)               | 55          |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 22,1  |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-18,8    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-89,2   |
| HEATING VOLUME (m <sup>3</sup> )   | 502         |
| CONSUMPTION (kg/h)                 | 1,1-5,1     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1255        |
| WIDTH (mm)                         | 663         |
| DEPTH (mm)                         | 767         |
| WEIGHT (kg)                        | 219         |
| WATER VOLUME (L)                   | 22          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



#### COLOURS



WHITE BORDEAUX BLACK

### HIDRO 23 KW Douro Collection - Glass Door

A+



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,8 - 50,0 |
| HOPPER CAPACITY (kg)               | 55          |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 22,1  |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-18,8    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-89,2   |
| HEATING VOLUME (m <sup>3</sup> )   | 502         |
| CONSUMPTION (kg/h)                 | 1,1-5,1     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1255        |
| WIDTH (mm)                         | 663         |
| DEPTH (mm)                         | 767         |
| WEIGHT (kg)                        | 219         |
| WATER VOLUME (L)                   | 22          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



#### COLOURS



WHITE BORDEAUX BLACK

### HIDRO 23 KW Fuji Collection

A+



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,8 - 50,0 |
| HOPPER CAPACITY (kg)               | 55          |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 22,1  |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-18,8    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-89,2   |
| HEATING VOLUME (m <sup>3</sup> )   | 502         |
| CONSUMPTION (kg/h)                 | 1,1-5,1     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1255        |
| WIDTH (mm)                         | 644         |
| DEPTH (mm)                         | 767         |
| WEIGHT (kg)                        | 237         |
| WATER VOLUME (L)                   | 22          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



### HIDRO 23 KW Fuji Collection - Glass Door

A+



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,8 - 50,0 |
| HOPPER CAPACITY (kg)               | 55          |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 22,1  |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-18,8    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-89,2   |
| HEATING VOLUME (m <sup>3</sup> )   | 502         |
| CONSUMPTION (kg/h)                 | 1,1-5,1     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1255        |
| WIDTH (mm)                         | 644         |
| DEPTH (mm)                         | 767         |
| WEIGHT (kg)                        | 237         |
| WATER VOLUME (L)                   | 22          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



# PELLETS CENTRAL HEATING

## HYDRO STOVES (PELLETS)



### HIDRO 23 KW Himalaia Collection

A+

|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,8 - 50,0 |
| HOPPER CAPACITY (kg)               | 55          |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 22,1  |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-18,8    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-89,2   |
| HEATING VOLUME (m <sup>3</sup> )   | 502         |
| CONSUMPTION (kg/h)                 | 1,1-5,1     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1255        |
| WIDTH (mm)                         | 644         |
| DEPTH (mm)                         | 767         |
| WEIGHT (kg)                        | 234         |
| WATER VOLUME (L)                   | 22          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



COLOURS



WHITE BORDEAUX BLACK



### HIDRO 23 KW Himalaia Collection - Glass Door

A+

|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,8 - 50,0 |
| HOPPER CAPACITY (kg)               | 55          |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 22,1  |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-18,8    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-89,2   |
| HEATING VOLUME (m <sup>3</sup> )   | 502         |
| CONSUMPTION (kg/h)                 | 1,1-5,1     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1255        |
| WIDTH (mm)                         | 644         |
| DEPTH (mm)                         | 767         |
| WEIGHT (kg)                        | 234         |
| WATER VOLUME (L)                   | 22          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



COLOURS



WHITE BORDEAUX BLACK



### HIDRO 23 KW K2 Collection

A+

|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,8 - 50,0 |
| HOPPER CAPACITY (kg)               | 55          |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 22,1  |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-18,8    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-89,2   |
| HEATING VOLUME (m <sup>3</sup> )   | 502         |
| CONSUMPTION (kg/h)                 | 1,1-5,1     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1255        |
| WIDTH (mm)                         | 746         |
| DEPTH (mm)                         | 767         |
| WEIGHT (kg)                        | 234         |
| WATER VOLUME (L)                   | 22          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



COLOURS



WHITE BORDEAUX BLACK



### HIDRO 23 KW K2 Collection - Glass Door

A+

|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,8 - 50,0 |
| HOPPER CAPACITY (kg)               | 55          |
| REDUCED / NOMINAL POWER (kW)       | 5,1 - 22,1  |
| REDUCED / NOMINAL POWER WATER (kW) | 4,3-18,8    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 93,8-89,2   |
| HEATING VOLUME (m <sup>3</sup> )   | 502         |
| CONSUMPTION (kg/h)                 | 1,1-5,1     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1255        |
| WIDTH (mm)                         | 746         |
| DEPTH (mm)                         | 767         |
| WEIGHT (kg)                        | 234         |
| WATER VOLUME (L)                   | 22          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



COLOURS



WHITE BORDEAUX BLACK

## OPTIONALS HYDRO STOVES (PELLETS)



Description

Wi-Fi Kit + (Columbus)

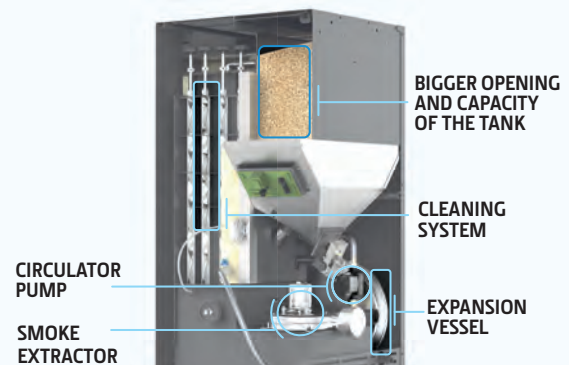


Description

Wi-Fi Kit



## COMPACTS (PELLETS)



These models feature a double cleaning system: self-cleaning of the burner and manual cleaning of the smoke system. It also offers a good thermodynamic performance with higher heating temperatures.

### SZM ECO C 12

A<sup>+</sup>



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 14,0 - 38,2 |
| HOPPER CAPACITY (kg)               | 42          |
| REDUCED / NOMINAL POWER (kW)       | 5,0 - 13,0  |
| REDUCED / NOMINAL POWER WATER (kW) | 3,8-11,5    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 95,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> )   | 295         |
| CONSUMPTION (kg/h)                 | 1,1-3,0     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1210        |
| WIDTH (mm)                         | 620         |
| DEPTH (mm)                         | 700         |
| WEIGHT (kg)                        | 200         |
| WATER VOLUME (L)                   | 19          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



### SZM ECO C 18

A<sup>+</sup>



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 17,3 - 51,4 |
| HOPPER CAPACITY (kg)               | 72          |
| REDUCED / NOMINAL POWER (kW)       | 6,3 - 18,0  |
| REDUCED / NOMINAL POWER WATER (kW) | 5,1-16,6    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 95,0-91,5   |
| HEATING VOLUME (m <sup>3</sup> )   | 409         |
| CONSUMPTION (kg/h)                 | 1,4-4,2     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1301        |
| WIDTH (mm)                         | 666         |
| DEPTH (mm)                         | 740         |
| WEIGHT (kg)                        | 230         |
| WATER VOLUME (L)                   | 22          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



### SZM ECO C 24

A<sup>+</sup>



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 13,3 - 41,6 |
| HOPPER CAPACITY (kg)               | 72          |
| REDUCED / NOMINAL POWER (kW)       | 7,8 - 23,5  |
| REDUCED / NOMINAL POWER WATER (kW) | 6,7-22,2    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 95,0-91,0   |
| HEATING VOLUME (m <sup>3</sup> )   | 534         |
| CONSUMPTION (kg/h)                 | 1,7-5,4     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1301        |
| WIDTH (mm)                         | 666         |
| DEPTH (mm)                         | 740         |
| WEIGHT (kg)                        | 232         |
| WATER VOLUME (L)                   | 22          |
| PRESSURE (Bar)                     | 3           |
| MAXIMUM NOISE LEVEL (dB)           | 49,1        |



## OPTIONALS COMPACTS (PELLETS)



#### Description

Wi-Fi Kit + (Columbus)

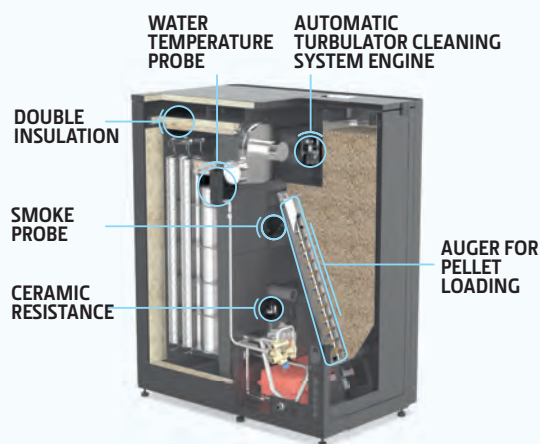


#### Description

Wi-Fi Kit

# PELLETS CENTRAL HEATING

## AUTOMATIC BOILERS SZM A PLUS (PELLETS)



The SZM A Plus boilers have a new, innovative and more efficient automatic cleaning system. The integrated silo, with a capacity of 150 kg on the 18 kW and 24 kW models and 180 kg on the 32 kW model, has a pellet level sensor which detects when the tank is running low, generating an alert to proceed with refilling. The airtight combustion chamber makes combustion more efficient. It comes with a complete hydraulic kit, a wi-fi kit that allows you to control your equipment using a smartphone and also a cable to connect it to the inertia tank. The electronics allow you to control four types of plug and play hydraulic plants.

**SZM A PLUS 16** A+

|                                    |              |
|------------------------------------|--------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 39,0 - 150,0 |
| HOPPER CAPACITY (kg)               | 150          |
| REDUCED / NOMINAL POWER WATER (kW) | 4,5 -17,2    |
| REDUCED / NOMINAL EFFICIENCY (%)   | 92,1-91,0    |
| HEATING VOLUME (m <sup>3</sup> )   | 391          |
| CONSUMPTION (kg/h)                 | 1,0-3,8      |
| CHIMNEY DIAMETER (mm)              | 100          |
| HEIGHT (mm)                        | 1360         |
| WIDTH (mm)                         | 1213         |
| DEPTH (mm)                         | 700          |
| WEIGHT (kg)                        | 413          |
| WATER VOLUME (L)                   | 50           |
| PRESSURE (Bar)                     | 3,0          |
| CHIMNEY DRAUGHT REQUIRED (Pa)      | 12           |
| GAS TEMPERATURE (°C)               | 63,2-104,1   |
| EEL                                | 123          |
| MAXIMUM NOISE LEVEL (dB)           | 54           |

APPROVED PRODUCT

ready **WiFi**

ready **EN 15150**

**SZM A PLUS 24** A+

|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 28,3 - 93,4 |
| HOPPER CAPACITY (kg)               | 150         |
| REDUCED / NOMINAL POWER WATER (kW) | 7,2 -24     |
| REDUCED / NOMINAL EFFICIENCY (%)   | 91,6-91,3   |
| HEATING VOLUME (m <sup>3</sup> )   | 545         |
| CONSUMPTION (kg/h)                 | 1,6-5,3     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1360        |
| WIDTH (mm)                         | 1213        |
| DEPTH (mm)                         | 700         |
| WEIGHT (kg)                        | 413         |
| WATER VOLUME (L)                   | 50          |
| PRESSURE (Bar)                     | 3,0         |
| CHIMNEY DRAUGHT REQUIRED (Pa)      | 12          |
| GAS TEMPERATURE (°C)               | 65,7-112,9  |
| EEL                                | 122         |
| MAXIMUM NOISE LEVEL (dB)           | 54          |

APPROVED PRODUCT

ready **WiFi**

ready **EN 15150**

**SZM A PLUS 32** A+

|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 25,3 - 90,0 |
| HOPPER CAPACITY (kg)               | 180         |
| REDUCED / NOMINAL POWER WATER (kW) | 9,0 -32     |
| REDUCED / NOMINAL EFFICIENCY (%)   | 91,3-91,7   |
| HEATING VOLUME (m <sup>3</sup> )   | 727         |
| CONSUMPTION (kg/h)                 | 2,0-7,1     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1530        |
| WIDTH (mm)                         | 1123        |
| DEPTH (mm)                         | 785         |
| WEIGHT (kg)                        | 425         |
| WATER VOLUME (L)                   | 78          |
| PRESSURE (Bar)                     | 3,0         |
| CHIMNEY DRAUGHT REQUIRED (Pa)      | 10          |
| GAS TEMPERATURE (°C)               | 67,3-123,4  |
| EEL                                | 123         |
| MAXIMUM NOISE LEVEL (dB)           | 54          |

APPROVED PRODUCT

ready **WiFi**

ready **EN 15150**

### INCLUDED AS STANDARD

| Description            | Description   |
|------------------------|---|
| Wi-Fi Kit + (Columbus) | Cable for connection to inertia tank (2 probes NTC 10K) |

## OPTIONAL AUTOMATIC PLUS (PELLETS)



### Description

Silo Cover Set 230l/150Kg

(SZM A PLUS 16 kW and SZM A PLUS vv24kW)



## AUTOMATIC BOILERS SZM + SILO (PELLETS)



SZM A boilers feature an automatic cleaning system for the turbulators and burner. You can purchase an optional silo, which increases the capacity of your boiler by 200 kg. This silo has a pellet level sensor that detects when the tank is running low and alerts you to the need for refilling. This range includes a complete hydraulic kit and a cable to connect to the inertia tank.

### SZM A 18

A+



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 10,3 - 33,9 |
| HOPPER CAPACITY (kg)               | 45          |
| REDUCED / NOMINAL POWER WATER (kW) | 5,7 - 18,0  |
| REDUCED / NOMINAL EFFICIENCY (%)   | 87,8 - 90,1 |
| HEATING VOLUME (m <sup>3</sup> )   | 410         |
| CONSUMPTION (kg/h)                 | 1,3-4,4     |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1355        |
| WIDTH (mm)                         | 677         |
| DEPTH (mm)                         | 1110        |
| WEIGHT (kg)                        | 373         |
| WATER VOLUME (L)                   | 60          |
| PRESSURE (Bar)                     | 2,5         |
| CHIMNEY DRAUGHT REQUIRED (Pa)      | 12          |
| GAS TEMPERATURE (°C)               | 74,1-102,4  |
| EEL                                | 119         |
| MAXIMUM NOISE LEVEL (dB)           | 54          |



### SZM A 24

A+



|                                    |             |
|------------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 8,5 - 33,9  |
| HOPPER CAPACITY (kg)               | 45          |
| REDUCED / NOMINAL POWER WATER (kW) | 5,7 - 24,0  |
| REDUCED / NOMINAL EFFICIENCY (%)   | 87,8 - 90,2 |
| HEATING VOLUME (m <sup>3</sup> )   | 545         |
| CONSUMPTION (kg/h)                 | 1,3 - 5,3   |
| CHIMNEY DIAMETER (mm)              | 100         |
| HEIGHT (mm)                        | 1355        |
| WIDTH (mm)                         | 677         |
| DEPTH (mm)                         | 1110        |
| WEIGHT (kg)                        | 386         |
| WATER VOLUME (L)                   | 60          |
| PRESSURE (Bar)                     | 2,5         |
| CHIMNEY DRAUGHT REQUIRED (Pa)      | 12          |
| GAS TEMPERATURE (°C)               | 74,1-112,0  |
| EEL                                | 119         |
| MAXIMUM NOISE LEVEL (dB)           | 54          |



### SZM A 30

A+



|                                    |              |
|------------------------------------|--------------|
| HOPPER AUTONOMY MIN-MAX (h)        | 7,3 - 33,9   |
| HOPPER CAPACITY (kg)               | 45           |
| REDUCED / NOMINAL POWER WATER (kW) | 5,65 - 26,88 |
| REDUCED / NOMINAL EFFICIENCY (%)   | 87,8 - 90,4  |
| HEATING VOLUME (m <sup>3</sup> )   | 660          |
| CONSUMPTION (kg/h)                 | 1,3-6,1      |
| CHIMNEY DIAMETER (mm)              | 100          |
| HEIGHT (mm)                        | 1355         |
| WIDTH (mm)                         | 677          |
| DEPTH (mm)                         | 1110         |
| WEIGHT (kg)                        | 386          |
| WATER VOLUME (L)                   | 60           |
| PRESSURE (Bar)                     | 2,5          |
| CHIMNEY DRAUGHT REQUIRED (Pa)      | 12           |
| GAS TEMPERATURE (°C)               | 74,1-121,6   |
| EEL                                | 119          |
| MAXIMUM NOISE LEVEL (dB)           | 54           |



You can attach a silo with a capacity of 200 kg to increase the autonomy of your equipment.

## OPTIONALS AUTOMATIC BOILERS SZM (PELLETS)



### Description

Wi-Fi Kit + (Columbus)



### Description

Wi-Fi Kit



### Description

Optional Silo - 200 kg

# WOOD CENTRAL HEATING

## WHAT ARE THE BENEFITS OF CHOOSING A SOLZAIMA WOOD CENTRAL HEATING SOLUTION TO WARM YOUR HOME?

The water central heating equipments are the ideal solution for the comfort of your home. They can work autonomously or interconnected with the remaining heating systems. They are perfectly complementary and become the most economical solution for those who wish to replace or complement the following forms of energy:

(a) Solar thermal panel - in this case, the complementarity is perfect. Solar panels work well during the day and in summer, for the heating of sanitary waters. The central water heating equipment usually works in winter and night to heat your whole house and helps the solar panels to heat the sanitary water when the sun is not available.

b) Pellet central heating boiler - in this situation, when you switch on your wood central heating appliance, a thermostat will automatically switch off your pellet boiler, which will bring you high fuel savings during peak hours.

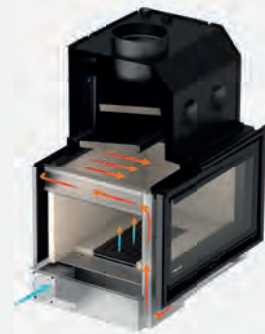
c) Gas or other forms of heating - interconnection with central heating equipment gives you considerable energy savings, a better atmosphere in your home and minimises environmental damage, since the water central heating stove is a CO<sub>2</sub> neutral form of heating.

Wood is the most economical fuel on the market and also the one that has shown the least price volatility in recent years. It is a source of clean energy with a future, since it is essential to promote effective forest management as a way of preserving and boosting an important national resource.



### HIGH TEMPERATURE RESISTANCE

Our products have a vermiculite interior, a material consisting of a large percentage of silica and air, resistant to high temperatures, which increases the equipment's durability and combustion efficiency.



### BEAUTIFUL FLAME

All the equipments allow you to regulate the primary and secondary air using a single handle, to ensure an efficient flame with the greatest possible comfort.



### EASY TRANSPORT

The stoves are built with four openings to connect the transport kit, making it easier to transport them. Just buy the kit once and you can use it on all inserts.





## SAFE INSTALLATION

Safety system with heat exchanger that prevents the equipment from being damaged by excessive temperature, due, for example, to a damaged pump or a power cut.



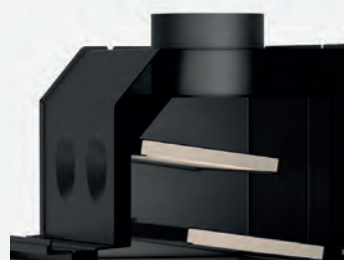
## COMBUSTION OPTIMISATION

This kit collects air from the exterior of the home, optimising the oxygen supply for the combustion. It also allows an automatic combustion regulator to be attached that blocks the air from entering when the desired water temperature is achieved.



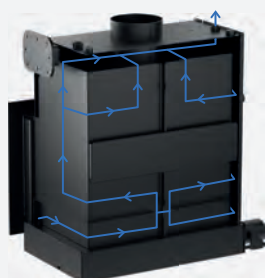
## DURABLE MATERIALS

Castiron grill that increases durability.



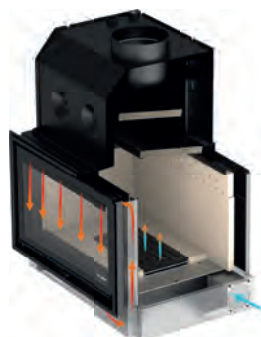
## EFFICIENT HEAT TRANSFER

The double deflector allows gases to be retained in the combustion chamber longer, increasing heat transfer efficiency.



## HOT WATER RETENTION

Backboiler fires have a hydraulic circuit with a labyrinth to retain hot water for longer periods of time, increasing efficiency and reducing the probability of condensation phenomena.



## GLASS ALWAYS CLEAN

The air circulation in an exclusive channel that directs the air towards the glass allows it to remain clean at all times during the operation of the device.

# WOOD CENTRAL HEATING

## VERTICAL DOOR BACKBOILER FIRES (WOOD)



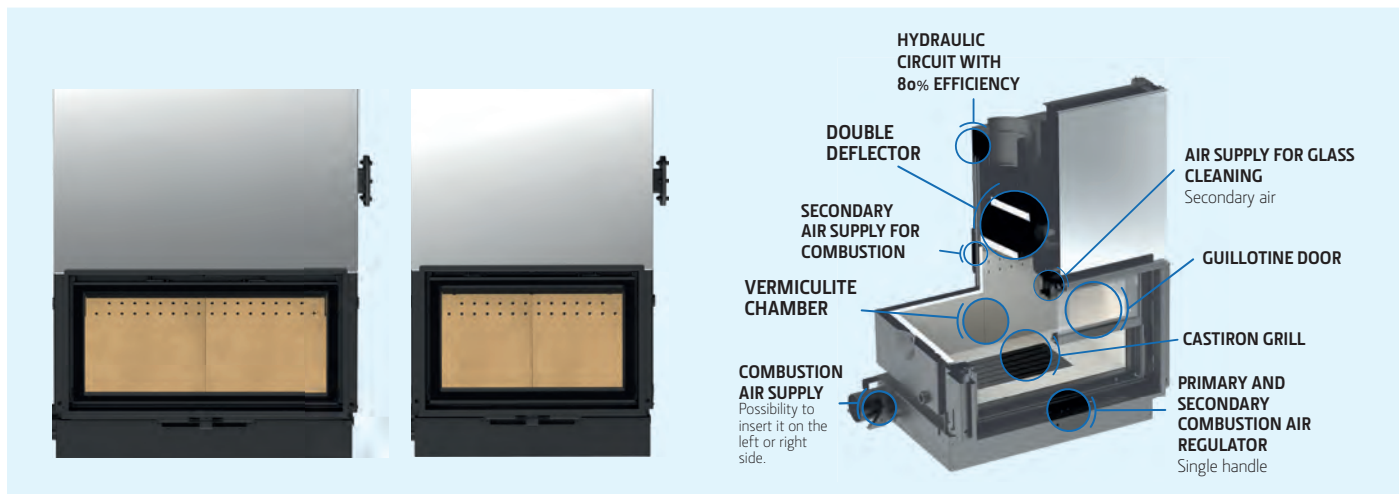
The central heating wood backboiler fires with a vertical sliding door, also known as a guillotine door, offer an elegant and functional alternative. They feature extra large flame vision areas to ensure you never miss a second of the fire's stunning glow. The door is robust and features a counterweight, so it can remain open at any point along its path. They can be opened from the right or left side, using the key that comes with the equipment, as illustrated in the images below.



The key used to open and close the door also serves to swing the door forwards at a 45° angle, to make cleaning the inside of the glass easier. The screen-printed glass is made of thermo-resistant glass ceramics, which supports temperatures up to 750°C in continuous use. The units have a side cover that allows the installation of an anti-emballement kit (sold separately). Both models allow the application of a 4-sided frame with 4.4 cm or 7.4 cm.



## VERTICAL DOOR BACKBOILER FIRES (WOOD)



### ACQUA ECO PV

A+



OUTPUT POWER (kW) 28,2  
WATER OUTPUT POWER (kW) 18,7  
EFFICIENCY (%) 80,4  
HEATING VOLUME (m<sup>3</sup>) 64,1  
CONSUMPTION (kg/h) 8,3  
CHIMNEY DIAMETER (mm) 200  
HEIGHT (mm) 1017  
WIDTH (mm) 989  
DEPTH (mm) 612  
WEIGHT (kg) 245  
LOG SIZE (mm) 500  
WATER VOLUME (L) 76  
PRESSURE (Bar) 3

28,2  
18,7  
80,4  
64,1  
8,3  
200  
1017  
989  
612  
245  
500  
76  
3

### MYTHO ECO PV

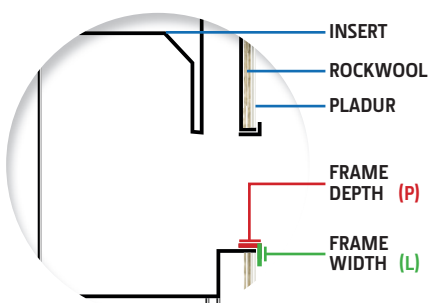
A+



OUTPUT POWER (kW) 21,7  
WATER OUTPUT POWER (kW) 15,4  
EFFICIENCY (%) 80,0  
HEATING VOLUME (m<sup>3</sup>) 49,3  
CONSUMPTION (kg/h) 6,2  
CHIMNEY DIAMETER (mm) 200  
HEIGHT (mm) 1017  
WIDTH (mm) 810  
DEPTH (mm) 669  
WEIGHT (kg) 242  
LOG SIZE (mm) 500  
WATER VOLUME (L) 63  
PRESSURE (Bar) 3

21,7  
15,4  
80,0  
49,3  
6,2  
200  
1017  
810  
669  
242  
500  
63  
3

## OPTIONAL BACKBOILER FIRES FRAMES (WOOD)



L=4,4 cm; P=4 cm or P=6 cm

Frame 4L Black 4.4 cm wide. You can choose to buy the frame with 4 cm or 6 cm depth.



L=7,4 cm; P=4 cm or P=6 cm

Frame 4L Black with 7.4 cm width. You can choose to buy the frame with 4 cm or 6 cm depth.

## OPTIONALS BACKBOILER FIRES (WOOD)



Description  
Table



Description  
Set of 4 carrying wheels



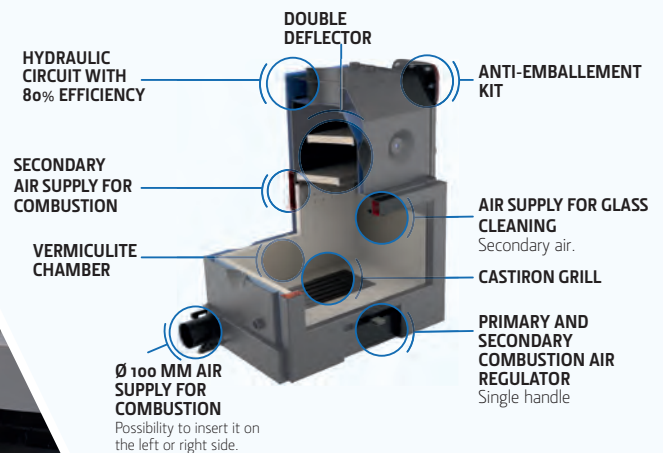
Description  
Set of 4 carrying handles



Description  
Anti-emballement kit

# WOOD CENTRAL HEATING

## BACKBOILER FIRES (WOOD)



### ZAIMA ECO GREY

A+

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 21,7 |
| WATER OUTPUT POWER (kW)          | 15,4 |
| EFFICIENCY (%)                   | 80,0 |
| HEATING VOLUME (m <sup>3</sup> ) | 493  |
| CONSUMPTION (kg/h)               | 6,2  |
| CHIMNEY DIAMETER (mm)            | 200  |
| HEIGHT (mm)                      | 1017 |
| WIDTH (mm)                       | 795  |
| DEPTH (mm)                       | 600  |
| WEIGHT (kg)                      | 245  |
| LOG SIZE (mm)                    | 500  |
| WATER VOLUME (L)                 | 63   |
| PRESSURE (Bar)                   | 3    |



### ZAIMA ECO BLACK

A+

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 21,7 |
| WATER OUTPUT POWER (kW)          | 15,4 |
| EFFICIENCY (%)                   | 80,0 |
| HEATING VOLUME (m <sup>3</sup> ) | 493  |
| CONSUMPTION (kg/h)               | 6,2  |
| CHIMNEY DIAMETER (mm)            | 200  |
| HEIGHT (mm)                      | 1017 |
| WIDTH (mm)                       | 795  |
| DEPTH (mm)                       | 600  |
| WEIGHT (kg)                      | 245  |
| LOG SIZE (mm)                    | 500  |
| WATER VOLUME (L)                 | 63   |
| PRESSURE (Bar)                   | 3    |



### ECOFOGO ECO GREY

A+

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 21,7 |
| WATER OUTPUT POWER (kW)          | 15,4 |
| EFFICIENCY (%)                   | 80,0 |
| HEATING VOLUME (m <sup>3</sup> ) | 493  |
| CONSUMPTION (kg/h)               | 6,2  |
| CHIMNEY DIAMETER (mm)            | 200  |
| HEIGHT (mm)                      | 1017 |
| WIDTH (mm)                       | 795  |
| DEPTH (mm)                       | 605  |
| WEIGHT (kg)                      | 225  |
| LOG SIZE (mm)                    | 500  |
| WATER VOLUME (L)                 | 63   |
| PRESSURE (Bar)                   | 3    |



### ECOFOGO ECO BLACK

A+

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 21,7 |
| WATER OUTPUT POWER (kW)          | 15,4 |
| EFFICIENCY (%)                   | 80,0 |
| HEATING VOLUME (m <sup>3</sup> ) | 493  |
| CONSUMPTION (kg/h)               | 6,2  |
| CHIMNEY DIAMETER (mm)            | 200  |
| HEIGHT (mm)                      | 1017 |
| WIDTH (mm)                       | 795  |
| DEPTH (mm)                       | 605  |
| WEIGHT (kg)                      | 225  |
| LOG SIZE (mm)                    | 500  |
| WATER VOLUME (L)                 | 63   |
| PRESSURE (Bar)                   | 3    |



### MYTHO ECO

A+

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 21,7 |
| WATER OUTPUT POWER (kW)          | 15,4 |
| EFFICIENCY (%)                   | 80,0 |
| HEATING VOLUME (m <sup>3</sup> ) | 493  |
| CONSUMPTION (kg/h)               | 6,2  |
| CHIMNEY DIAMETER (mm)            | 200  |
| HEIGHT (mm)                      | 1017 |
| WIDTH (mm)                       | 795  |
| DEPTH (mm)                       | 605  |
| WEIGHT (kg)                      | 225  |
| LOG SIZE (mm)                    | 500  |
| WATER VOLUME (L)                 | 63   |
| PRESSURE (Bar)                   | 3    |



### ACQUA ECO

A+

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 28,2 |
| WATER OUTPUT POWER (kW)          | 18,7 |
| EFFICIENCY (%)                   | 80,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 641  |
| CONSUMPTION (kg/h)               | 8,3  |
| CHIMNEY DIAMETER (mm)            | 200  |
| HEIGHT (mm)                      | 1017 |
| WIDTH (mm)                       | 989  |
| DEPTH (mm)                       | 612  |
| WEIGHT (kg)                      | 245  |
| LOG SIZE (mm)                    | 500  |
| WATER VOLUME (L)                 | 76   |
| PRESSURE (Bar)                   | 3    |

## OPTIONAL FRAMES WATER INSERTS (FIREWOOD)



4S Frame 4,4cm Black  
(Acqua Eco, Acqua Eco PV, Mytho Eco, Mytho Eco PV, Ecofogo Eco)



4S Frame 7,4cm Black  
(Acqua Eco, Acqua Eco PV, Mytho Eco, Mytho Eco PV, Ecofogo Eco)



4S Frame 4,4cm Glass  
(Mytho Eco, Ecofogo Eco Black)



4S Frame 4,4cm Grey  
(Ecofogo Eco Grey)



4S Frame 7,4cm Grey  
(Ecofogo Eco Grey)



## BOILERS SZM W PLUS (WOOD)



This models can incorporate a ventilation system to automatically control the air supply to the combustion according to the water temperature and also the circulating pump. Equipped with a hydraulic system with 1 1/4" connections and an additional circuit for the installation of a thermal relief valve, increasing the safety of the installation. The equipment also offers an easy igniting and cleaning system.




**W PLUS 25 KW**

OUTPUT POWER (kW) 25  
 EFFICIENCY (%) 89,8  
 HEATING VOLUME (m<sup>3</sup>) 568  
 CONSUMPTION (kg/h) 5,0  
 CHIMNEY DIAMETER (mm) 160  
 HEIGHT (mm) 1260  
 WIDTH (mm) 530  
 DEPTH (mm) 1100  
 WEIGHT (kg) 281  
 LOG SIZE (mm) 500  
 WATER VOLUME (L) 75  
 PRESSURE (Bar) 3  
 CHIMNEY DRAUGHT REQUIRED (Pa) 18  
 GAS TEMPERATURE (°C) 193,0  
 EEI 123





OPTIONAL

\* Combustible with 5,08 Kwh/Kg calorific power and humidity content <6%.




**W PLUS 30 KW**

OUTPUT POWER (kW) 30  
 EFFICIENCY (%) 90,2  
 HEATING VOLUME (m<sup>3</sup>) 682  
 CONSUMPTION (kg/h) 5,9  
 CHIMNEY DIAMETER (mm) 180  
 HEIGHT (mm) 1260  
 WIDTH (mm) 590  
 DEPTH (mm) 1100  
 WEIGHT (kg) 295  
 LOG SIZE (mm) 500  
 WATER VOLUME (L) 90  
 PRESSURE (Bar) 3  
 CHIMNEY DRAUGHT REQUIRED (Pa) 19  
 GAS TEMPERATURE (°C) 191,5  
 EEI 124





OPTIONAL

\* Combustible with 5,08 Kwh/Kg calorific power and humidity content <6%.




**W PLUS 35 KW**

OUTPUT POWER (kW) 35  
 EFFICIENCY (%) 90,6  
 HEATING VOLUME (m<sup>3</sup>) 795  
 CONSUMPTION (kg/h) 6,9  
 CHIMNEY DIAMETER (mm) 180  
 HEIGHT (mm) 1260  
 WIDTH (mm) 620  
 DEPTH (mm) 1100  
 WEIGHT (kg) 305  
 LOG SIZE (mm) 500  
 WATER VOLUME (L) 105  
 PRESSURE (Bar) 3  
 CHIMNEY DRAUGHT REQUIRED (Pa) 20  
 GAS TEMPERATURE (°C) 190,0  
 EEI 124






OPTIONAL

\* Combustible with 5,08 Kwh/Kg calorific power and humidity content <6%.




**W PLUS 40 KW**

OUTPUT POWER (kW) 40  
 EFFICIENCY (%) 90,7  
 HEATING VOLUME (m<sup>3</sup>) 909  
 CONSUMPTION (kg/h) 7,9  
 CHIMNEY DIAMETER (mm) 180  
 HEIGHT (mm) 1260  
 WIDTH (mm) 670  
 DEPTH (mm) 1100  
 WEIGHT (kg) 320  
 LOG SIZE (mm) 500  
 WATER VOLUME (L) 120  
 PRESSURE (Bar) 3  
 CHIMNEY DRAUGHT REQUIRED (Pa) 21  
 GAS TEMPERATURE (°C) 195,7  
 EEI 124


OPTIONAL

\* Combustible with 5,08 Kwh/Kg calorific power and humidity content <6%.

## OPTIONALS BOILERS SZM W PLUS (WOOD)



Description

W Plus Ventilation Kit

The ventilation kit includes 1 fan with a flow rate of 135m<sup>3</sup>/h, connection cables and 1 air outlet on the back.

# LOCAL HEATING

Pine Collection 12



Juno Eco 80



Back Box Slim Eco



Everest Round



Earth



Nevada



Aspen Collection 10



M12F Eco

# PELLETS LOCAL HEATING

## WHAT ARE THE BENEFITS OF CHOOSING A SOLZAIMA PELLET LOCAL HEATING SOLUTION TO WARM YOUR HOME?

Pellets are small pressed cylinders made of wood which are used to generate thermal energy through a combustion process. They are the most economical fuel on the market for heating a home after wood, which allows the investment in the equipment to be paid off in a very short time. They are a clean energy source with a future and allow greater autonomy, efficiency and ease of use. They should be used with a maximum moisture content of 5-8%, certified by the EnPlus - A1 standard (EN 14961-2), which guarantees you the best heating, more economy and a long life for your equipment. In local heating solutions, you will heat one room, but you have the option of directing the air into the adjacent rooms, in some equipments. These heating equipment have an elegant and timeless design, which allows you to have several finishing options. At any time, should you wish to modify the design of your room, you can choose to change the aesthetics or colour of your equipment without having to purchase a new model. The included chrono-thermostat ensures the temperature at the time of operation according to your convenience. It is a clean energy source with a future, since it is fundamental to promote an effective forest management as a way to preserve and boost an important national resource.



### SMARTPHONE CONTROL

The equipment can be controlled by smartphone. You just need to install the 4Heat application and purchase a Solzaima Wi-Fi kit. This technology allows you to control your equipment from anywhere in the world.



### EASY CLEANING

Easy access to the exchanger's cleaning system, which allows the heat transfer efficiency to be kept as constant as possible.



### VARIETY OF COVERS AND FRAMES

The pellet stoves offer a wide range of covers so you can choose the one that best suits your home. The stoves also allow you to choose from various frame options for a perfect finish.

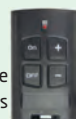




## AJUSTABLE DISPLAY

The multilingual touch display allows you to adjust the power variables (manual or automatic), water temperature, pellet dosage, smoke extractor speed and also to program an internal timer to activate and deactivate the machine at set times in a simple and convenient way.

Only available  
in stoves



Only available  
on inserts

## REMOTE CONTROL

The remote control allows you to switch your equipment on and off, as well as adjust the temperature and make various settings. All this is just a simple click away. The inserts control also allows you to perform all the display controls.



## EFFICIENT CLEANING

The ash from the combustion process is all accumulated in the ash tray, making the cleaning process easier.



## CONNECTABLE WITH OTHER DEVICES

The stoves are prepared to be easily connected with an external thermostat for temperature control.



## DURABLE MATERIALS

The castiron firing cup ensures uniform heat retention and distribution as well as superior component durability. Every hour of burning, an automatic cleaning by blowing is carried out for 60 seconds at maximum speed.

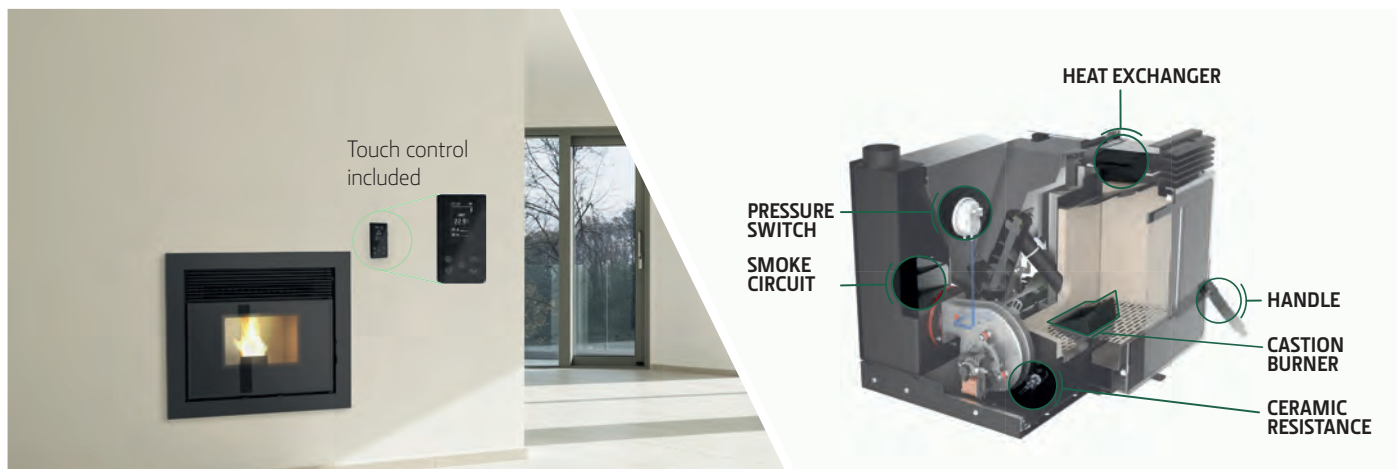


## GLASS ALWAYS CLEAN

The air circulation in an exclusive channel that directs the air towards the glass contribute to keep the glass clean at all times during the operation of the appliance.

# PELLETS LOCAL HEATING

## INSERTS (PELLETS)



The pellet inserts range presents three types of loading systems: by a frontal drawer (Earth), by complete extraction of the equipment (Fire) or by a loading dock attached to the wall (Wind). The Wind model also allows for canalised ventilation.

### EARTH

A+

|  |  |                                  |           |
|--|--|----------------------------------|-----------|
|  |  | HOPPER AUTONOMY MIN-MAX (h)      | 7,9-21,4  |
|  |  | HOPPER CAPACITY (kg)             | 15        |
|  |  | REDUCED / NOMINAL POWER (kW)     | 3,2-8,3   |
|  |  | REDUCED / NOMINAL EFFICIENCY (%) | 95,9-90,1 |
|  |  | HEATING VOLUME (m³)              | 189       |
|  |  | CONSUMPTION (kg/h)               | 0,7-1,9   |
|  |  | CHIMNEY DIAMETER (mm)            | 80        |
|  |  | HEIGHT (mm)                      | 605       |
|  |  | WIDTH (mm)                       | 688       |
|  |  | DEPTH (mm)                       | 573       |
|  |  | WEIGHT (kg)                      | 114       |
|  |  | MAXIMUM NOISE LEVEL (dB)         | 48,2      |

### FIRE

A+

|  |  |                                  |            |
|--|--|----------------------------------|------------|
|  |  | HOPPER AUTONOMY MIN-MAX (h)      | 7,9 - 21,4 |
|  |  | HOPPER CAPACITY (kg)             | 15         |
|  |  | REDUCED / NOMINAL POWER (kW)     | 3,2-8,3    |
|  |  | REDUCED / NOMINAL EFFICIENCY (%) | 95,9-90,1  |
|  |  | HEATING VOLUME (m³)              | 189        |
|  |  | CONSUMPTION (kg/h)               | 0,7-1,9    |
|  |  | CHIMNEY DIAMETER (mm)            | 80         |
|  |  | HEIGHT (mm)                      | 561        |
|  |  | WIDTH (mm)                       | 688        |
|  |  | DEPTH (mm)                       | 573        |
|  |  | WEIGHT (kg)                      | 112        |
|  |  | MAXIMUM NOISE LEVEL (dB)         | 48,2       |

### WIND

A+

|  |                                      |                                  |            |
|--|--------------------------------------|----------------------------------|------------|
|  | <p>Ø 200<br/>(Tubo não incluído)</p> | HOPPER AUTONOMY MIN-MAX (h)      | 7,9 - 21,4 |
|  |                                      | HOPPER CAPACITY (kg)             | 15         |
|  |                                      | REDUCED / NOMINAL POWER (kW)     | 3,2-8,3    |
|  |                                      | REDUCED / NOMINAL EFFICIENCY (%) | 95,9-90,1  |
|  |                                      | HEATING VOLUME (m³)              | 189        |
|  |                                      | CONSUMPTION (kg/h)               | 0,7-1,9    |
|  |                                      | CHIMNEY DIAMETER (mm)            | 80         |
|  |                                      | HEIGHT (mm)                      | 561        |
|  |                                      | WIDTH (mm)                       | 688        |
|  |                                      | DEPTH (mm)                       | 573        |
|  |                                      | WEIGHT (kg)                      | 116        |
|  |                                      | MAXIMUM NOISE LEVEL (dB)         | 48,2       |

## INSERTS FRAMES (PELLETS)

|                        |                        |                        |
|------------------------|------------------------|------------------------|
|                        |                        |                        |
| <b>Description</b>     | <b>Description</b>     | <b>Description</b>     |
| Frame 3 Sides - 4.4 cm | Frame 4 Sides - 4.4 cm | Frame 4 Sides - 7,4 cm |

## INCLUDED AS STANDARD



## SMARTPHONE CONTROL

## OPTIONALS AIR INSERTS (PELLETS)

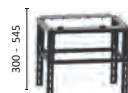


### Description

Ventilation grill (1)

Hot air outlet kit (Ø 100) (2) (\*)

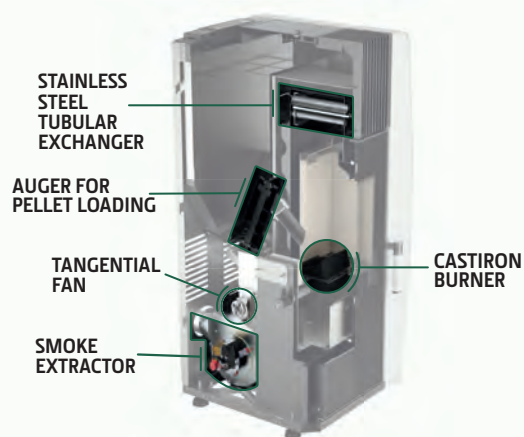
(\*) Used only in the Wind model.



### Description

Support Table Kit

## STOVES (PELLETS)



All pellet stoves have a rubber around the loading opening to prevent the entry of excess air, ensuring a more constant and economical combustion.

### EUROPA

A+

|   |  |                                  |            |
|---|--|----------------------------------|------------|
|  |  | HOPPER AUTONOMY MIN-MAX (h)      | 8,0 - 16,2 |
|  |  | HOPPER CAPACITY (kg)             | 11         |
|  |  | REDUCED / NOMINAL POWER (kW)     | 3,2-6,1    |
|  |  | REDUCED / NOMINAL EFFICIENCY (%) | 95,0-92,0  |
|  |  | HEATING VOLUME (m <sup>3</sup> ) | 139        |
|  |  | CONSUMPTION (kg/h)               | 0,7-1,4    |
|  |  | CHIMNEY DIAMETER (mm)            | 80         |
|  |  | HEIGHT (mm)                      | 823        |
|  |  | WIDTH (mm)                       | 450        |
|   |  | DEPTH (mm)                       | 549        |
|   |  | WEIGHT (kg)                      | 65         |
|   |  | MAXIMUM NOISE LEVEL (dB)         | 48,2       |

#### COLOURS



WHITE

BORDEAUX

BLACK



### HIMALAIA COLLECTION 8 KW

A+

|   |   |                                  |            |
|---|---|----------------------------------|------------|
|    |  | HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,0 |
|    |   | HOPPER CAPACITY (kg)             | 15         |
|    |   | REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
|    |   | REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
|   |   | HEATING VOLUME (m <sup>3</sup> ) | 182        |
|  |   | CONSUMPTION (kg/h)               | 0,7-1,8    |
|  |   | CHIMNEY DIAMETER (mm)            | 80         |
|  |   | HEIGHT (mm)                      | 908        |
|  |   | WIDTH (mm)                       | 493        |
|   |   | DEPTH (mm)                       | 544        |
|   |   | WEIGHT (kg)                      | 83         |
|   |   | MAXIMUM NOISE LEVEL (dB)         | 48,2       |

#### COLOURS



WHITE

BORDEAUX

BLACK



### FUJI COLLECTION 8 KW

A+

|   |   |                                  |            |
|---|---|----------------------------------|------------|
|  |  | HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,0 |
|  |   | HOPPER CAPACITY (kg)             | 15         |
|  |   | REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
|  |   | REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
|  |   | HEATING VOLUME (m <sup>3</sup> ) | 182        |
|  |   | CONSUMPTION (kg/h)               | 0,7-1,8    |
|  |   | CHIMNEY DIAMETER (mm)            | 80         |
|  |   | HEIGHT (mm)                      | 908        |
|  |   | WIDTH (mm)                       | 493        |
|  |   | DEPTH (mm)                       | 556        |
|   |   | WEIGHT (kg)                      | 84         |
|   |   | MAXIMUM NOISE LEVEL (dB)         | 48,2       |

#### COLOURS



OAK

WHITE OAK

TEXTILE



### K2 COLLECTION 8 KW

A+

|   |  |                                  |            |
|---|--|----------------------------------|------------|
|    |  | HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,0 |
|    |  | HOPPER CAPACITY (kg)             | 15         |
|    |  | REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
|    |  | REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
|    |  | HEATING VOLUME (m <sup>3</sup> ) | 182        |
|   |  | CONSUMPTION (kg/h)               | 0,7-1,8    |
|  |  | CHIMNEY DIAMETER (mm)            | 80         |
|  |  | HEIGHT (mm)                      | 908        |
|  |  | WIDTH (mm)                       | 562        |
|  |  | DEPTH (mm)                       | 546        |
|   |  | WEIGHT (kg)                      | 82         |
|   |  | MAXIMUM NOISE LEVEL (dB)         | 48,2       |

#### COLOURS



WHITE

BORDEAUX

GREY

BLACK





# PELLETS LOCAL HEATING

## STOVES (PELLETS)

### ALPES 8 KW

A+



|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
| HEATING VOLUME (m <sup>3</sup> ) | 182        |
| CONSUMPTION (kg/h)               | 0,7-1,8    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 994        |
| WIDTH (mm)                       | 492        |
| DEPTH (mm)                       | 564        |
| WEIGHT (kg)                      | 103        |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |

#### BASE COLOURS



WHITE BORDEAUX BLACK

#### SPECIAL COLOURS



DARK CORTEN

### ALPES 8 KW Glass Door

A+



|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
| HEATING VOLUME (m <sup>3</sup> ) | 182        |
| CONSUMPTION (kg/h)               | 0,7-1,8    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 994        |
| WIDTH (mm)                       | 492        |
| DEPTH (mm)                       | 564        |
| WEIGHT (kg)                      | 103        |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |

#### BASE COLOURS



WHITE BORDEAUX BLACK

#### SPECIAL COLOURS



DARK CORTEN

### PINE COLLECTION 8 KW

A+



|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
| HEATING VOLUME (m <sup>3</sup> ) | 182        |
| CONSUMPTION (kg/h)               | 0,7-1,8    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 966        |
| WIDTH (mm)                       | 542        |
| DEPTH (mm)                       | 566        |
| WEIGHT (kg)                      | 101        |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |

#### BASE COLOURS



WHITE OAK

#### SPECIAL COLOURS



### PINE COLLECTION 8 KW Glass Door

A+



|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
| HEATING VOLUME (m <sup>3</sup> ) | 182        |
| CONSUMPTION (kg/h)               | 0,7-1,8    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 966        |
| WIDTH (mm)                       | 542        |
| DEPTH (mm)                       | 566        |
| WEIGHT (kg)                      | 101        |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |

#### BASE COLOURS



WHITE OAK

#### SPECIAL COLOURS



### LEAF COLLECTION 8 KW

A+



|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
| HEATING VOLUME (m <sup>3</sup> ) | 182        |
| CONSUMPTION (kg/h)               | 0,7-1,8    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 966        |
| WIDTH (mm)                       | 507        |
| DEPTH (mm)                       | 566        |
| WEIGHT (kg)                      | 99         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |

#### BASE COLOURS



BLACK AND WHITE

#### SPECIAL COLOURS



### LEAF COLLECTION 8 KW Glass Door

A+



|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
| HEATING VOLUME (m <sup>3</sup> ) | 182        |
| CONSUMPTION (kg/h)               | 0,7-1,8    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 966        |
| WIDTH (mm)                       | 507        |
| DEPTH (mm)                       | 566        |
| WEIGHT (kg)                      | 99         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |

#### BASE COLOURS



BLACK AND WHITE

#### SPECIAL COLOURS



## STOVES (PELLETS)

### ASPEN COLLECTION 8 KW

A+



|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
| HEATING VOLUME (m <sup>3</sup> ) | 182        |
| CONSUMPTION (kg/h)               | 0,7-1,8    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 966        |
| WIDTH (mm)                       | 473        |
| DEPTH (mm)                       | 566        |
| WEIGHT (kg)                      | 100        |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |



BASIC COLOURS

SPECIAL COLOURS



BLACK AND WHITE



OAK



BLACK



### ASPEN COLLECTION 8 KW - Glass Door

A+



|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
| HEATING VOLUME (m <sup>3</sup> ) | 182        |
| CONSUMPTION (kg/h)               | 0,7-1,8    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 966        |
| WIDTH (mm)                       | 473        |
| DEPTH (mm)                       | 566        |
| WEIGHT (kg)                      | 100        |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |



BASIC COLOURS

SPECIAL COLOURS



BLACK AND WHITE



OAK



BLACK



### ALPES 10 KW

A+



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 7,4 - 22,0  |
| HOPPER CAPACITY (kg)             | 17          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1153        |
| WIDTH (mm)                       | 492         |
| DEPTH (mm)                       | 551         |
| WEIGHT (kg)                      | 115         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |



BASIC COLOURS

SPECIAL COLOURS



WHITE



BORDEAUX



BLACK



DARK CORTEN



### ALPES 10 KW Glass Door

A+



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 7,4 - 22,0  |
| HOPPER CAPACITY (kg)             | 17          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1153        |
| WIDTH (mm)                       | 492         |
| DEPTH (mm)                       | 551         |
| WEIGHT (kg)                      | 115         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |



BASIC COLOURS

SPECIAL COLOURS



WHITE



BORDEAUX



BLACK



DARK CORTEN



### PINE COLLECTION 10 KW

A+



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 7,4 - 22,0  |
| HOPPER CAPACITY (kg)             | 17          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1088        |
| WIDTH (mm)                       | 559         |
| DEPTH (mm)                       | 566         |
| WEIGHT (kg)                      | 111         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |



BASIC COLOURS

SPECIAL COLOURS



WHITE



OAK



### PINE COLLECTION 10 KW Glass Door

A+



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 7,4 - 22,0  |
| HOPPER CAPACITY (kg)             | 17          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1088        |
| WIDTH (mm)                       | 559         |
| DEPTH (mm)                       | 566         |
| WEIGHT (kg)                      | 111         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |



BASIC COLOURS

SPECIAL COLOURS



WHITE



OAK



## STOVES (PELLETS)

### LEAF COLLECTION 10 KW

A+



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 7,4 - 22,0  |
| HOPPER CAPACITY (kg)             | 17          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1088        |
| WIDTH (mm)                       | 507         |
| DEPTH (mm)                       | 566         |
| WEIGHT (kg)                      | 108         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |

#### COLOURS



BLACK AND WHITE

#### SPECIAL COLOURS



OAK



### LEAF COLLECTION 10 KW

A+

#### Glass Door



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 7,4 - 22,0  |
| HOPPER CAPACITY (kg)             | 17          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1088        |
| WIDTH (mm)                       | 507         |
| DEPTH (mm)                       | 566         |
| WEIGHT (kg)                      | 108         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |

#### COLOURS



BLACK AND WHITE

#### SPECIAL COLOURS



OAK



### ASPEN COLLECTION 10 KW

A+



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 7,4 - 22,0  |
| HOPPER CAPACITY (kg)             | 17          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1088        |
| WIDTH (mm)                       | 473         |
| DEPTH (mm)                       | 566         |
| WEIGHT (kg)                      | 110         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |

#### COLOURS



BLACK AND WHITE

#### SPECIAL COLOURS



OAK

BLACK



### ASPEN COLLECTION 10 KW Glass Door

A+



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 7,4 - 22,0  |
| HOPPER CAPACITY (kg)             | 17          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1088        |
| WIDTH (mm)                       | 473         |
| DEPTH (mm)                       | 566         |
| WEIGHT (kg)                      | 110         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |

#### COLOURS



BLACK AND WHITE

#### SPECIAL COLOURS



OAK

BLACK



### HIMALAIA COLLECTION 10 KW

A+



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,7 - 26,0  |
| HOPPER CAPACITY (kg)             | 20          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1076        |
| WIDTH (mm)                       | 493         |
| DEPTH (mm)                       | 554         |
| WEIGHT (kg)                      | 105         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |

#### COLOURS



WHITE

BORDEAUX

BLACK



### K2 COLLECTION 10 KW

A+



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,7 - 26,0  |
| HOPPER CAPACITY (kg)             | 20          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1076        |
| WIDTH (mm)                       | 562         |
| DEPTH (mm)                       | 554         |
| WEIGHT (kg)                      | 104         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |

#### COLOURS



WHITE

BORDEAUX

BLACK





## STOVES (PELLETS)

### FUJI COLLECTION 10 KW

A+



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,7 - 26,0  |
| HOPPER CAPACITY (kg)             | 20          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m³)              | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1076        |
| WIDTH (mm)                       | 493         |
| DEPTH (mm)                       | 554         |
| WEIGHT (kg)                      | 106         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |



### OPTIONALS



#### Description

Wi-Fi Kit + (Columbus)



#### Description

Wi-Fi Kit

## STOVES (PELLETS) - OLIVE CONCEPT

Be creative! The Olive Range allows you to configure your pellet stove according to your preferences. Start by choosing the power, between 8 kW and 10 kW. Next, choose various finishing options for the front and side, define the type of door you prefer and the colour of the handle. Try our product configurator at [www.solzaima.co.uk/configurador](http://www.solzaima.co.uk/configurador) and fall in love with the Olive concept.

A

### Top Cover Options

#### Description

Black  
White  
Bordeaux  
Grey

B

### Front Cover Options

#### Description

Black  
White  
Bordeaux  
Grey  
Oak

C

### Side Cover Options

#### Description

Black  
White  
Bordeaux

E

### Door Options

#### Description

Glass Door  
Normal Door

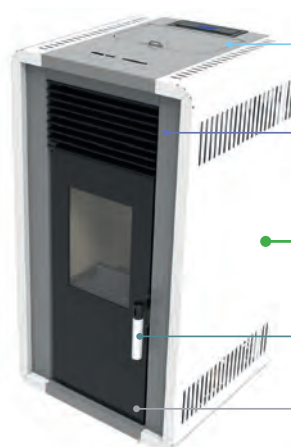
D

### Handle Options

#### Description

Black  
White  
Bordeaux

## TRY OUT OUR OUR SIMULATOR!



#### TOP COVER



#### FRONT COVER



#### SIDE COVER



#### HANDLE



#### DOOR



### OLIVE CONCEPT 8 KW

A+



|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,3 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,0-8,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-91,3  |
| HEATING VOLUME (m³)              | 182        |
| CONSUMPTION (kg/h)               | 0,7-1,8    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 966        |
| WIDTH (mm)                       | 507        |
| DEPTH (mm)                       | 566        |
| WEIGHT (kg)                      | 100        |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |

### CONFIGURATIONS



### OLIVE CONCEPT 10 KW

A+



|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 7,4 - 22,0  |
| HOPPER CAPACITY (kg)             | 17          |
| REDUCED / NOMINAL POWER (kW)     | 3,5 - 10,0  |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,4 |
| HEATING VOLUME (m³)              | 227         |
| CONSUMPTION (kg/h)               | 0,8-2,3     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1088        |
| WIDTH (mm)                       | 507         |
| DEPTH (mm)                       | 566         |
| WEIGHT (kg)                      | 110         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |

### CONFIGURATIONS

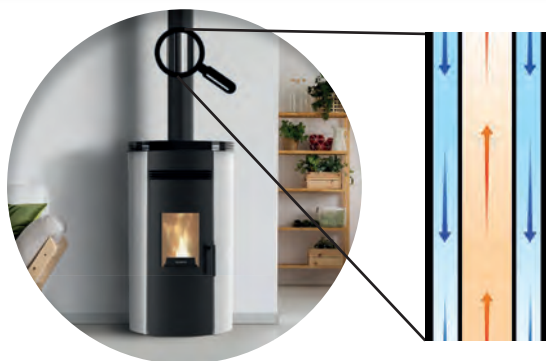


# PELLETS LOCAL HEATING

## AIRTIGHT STOVES (PELLETS)



Airtight stoves do not draw the combustion air from the room where they are installed, instead they draw it from outside the home through an axial tube, operating in an independent circuit. In other words, they collect air from the outside in order to combust and direct the gases to the smoke exit. This guarantees that your equipment will not interfere with other appliances that use the air inside the home, such as a kitchen extractor fan, for example. They are ideal for passive houses, as they can preserve the airtightness of homes and consequent energy efficiency.



If you prefer, you can place a concentric tube that allows the entrance of air and the exit of gases to occur in a single tube. The equipment will suck the air from the outside through the tube installed in the outer wall and will expel the combustion gases to the outside through the inner wall, as shown in the picture.

**CSTB**



### E100R - UP

|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 9,6 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,1-7,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0  |
| HEATING VOLUME (m <sup>3</sup> ) | 159        |
| CONSUMPTION (kg/h)               | 0,7-1,6    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 1000       |
| WIDTH (mm)                       | 560        |
| DEPTH (mm)                       | 590        |
| WEIGHT (kg)                      | 95         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |

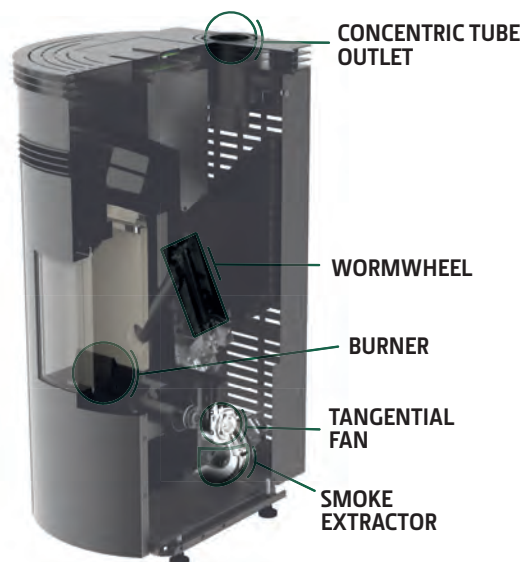
A+

### COLOURS



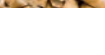
WHITE

BLACK



## AIRTIGHT STOVES (PELLETS)

**CSTB**  
by HETAS



### EVEREST 6,5 KW Glass Door

A+

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 14,7 - 32,4 |
| HOPPER CAPACITY (kg)             | 22          |
| REDUCED / NOMINAL POWER (kW)     | 3,1-6,5     |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> ) | 148         |
| CONSUMPTION (kg/h)               | 0,7-1,5     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1099        |
| WIDTH (mm)                       | 538         |
| DEPTH (mm)                       | 536         |
| WEIGHT (kg)                      | 121         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |

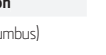
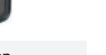
COLOURS



SPECIAL COLOURS



**CSTB**  
by HETAS



### E100 FUJI COLLECTION 8 KW

A+

|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 9,6 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,1-7,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0  |
| HEATING VOLUME (m <sup>3</sup> ) | 159        |
| CONSUMPTION (kg/h)               | 0,7-1,6    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 927        |
| WIDTH (mm)                       | 493        |
| DEPTH (mm)                       | 587        |
| WEIGHT (kg)                      | 85         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |

COLOURS



**CSTB**  
by HETAS



### E100 HIMALAIA COLLECTION 8 KW

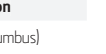
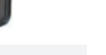
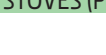
A+

|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 9,6 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,1-7,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0  |
| HEATING VOLUME (m <sup>3</sup> ) | 159        |
| CONSUMPTION (kg/h)               | 0,7-1,6    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 926        |
| WIDTH (mm)                       | 493        |
| DEPTH (mm)                       | 589        |
| WEIGHT (kg)                      | 84         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |

COLOURS



**CSTB**  
by HETAS



### E100 K2 COLLECTION 8 KW

A+

|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 9,6 - 22,1 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,1-7,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0  |
| HEATING VOLUME (m <sup>3</sup> ) | 159        |
| CONSUMPTION (kg/h)               | 0,7-1,6    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 927        |
| WIDTH (mm)                       | 562        |
| DEPTH (mm)                       | 589        |
| WEIGHT (kg)                      | 84         |
| MAXIMUM NOISE LEVEL (dB)         | 48,2       |

COLOURS



**CSTB**  
by HETAS



### EVEREST ROUND

A+

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,8 - 26,0  |
| HOPPER CAPACITY (kg)             | 18          |
| REDUCED / NOMINAL POWER (kW)     | 3,0 - 8,8   |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,0 |
| HEATING VOLUME (m <sup>3</sup> ) | 200         |
| CONSUMPTION (kg/h)               | 0,7-2       |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1072        |
| WIDTH (mm)                       | 500         |
| DEPTH (mm)                       | 561         |
| WEIGHT (kg)                      | 92          |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |

COLOURS



**CSTB**  
by HETAS





# PELLETS LOCAL HEATING

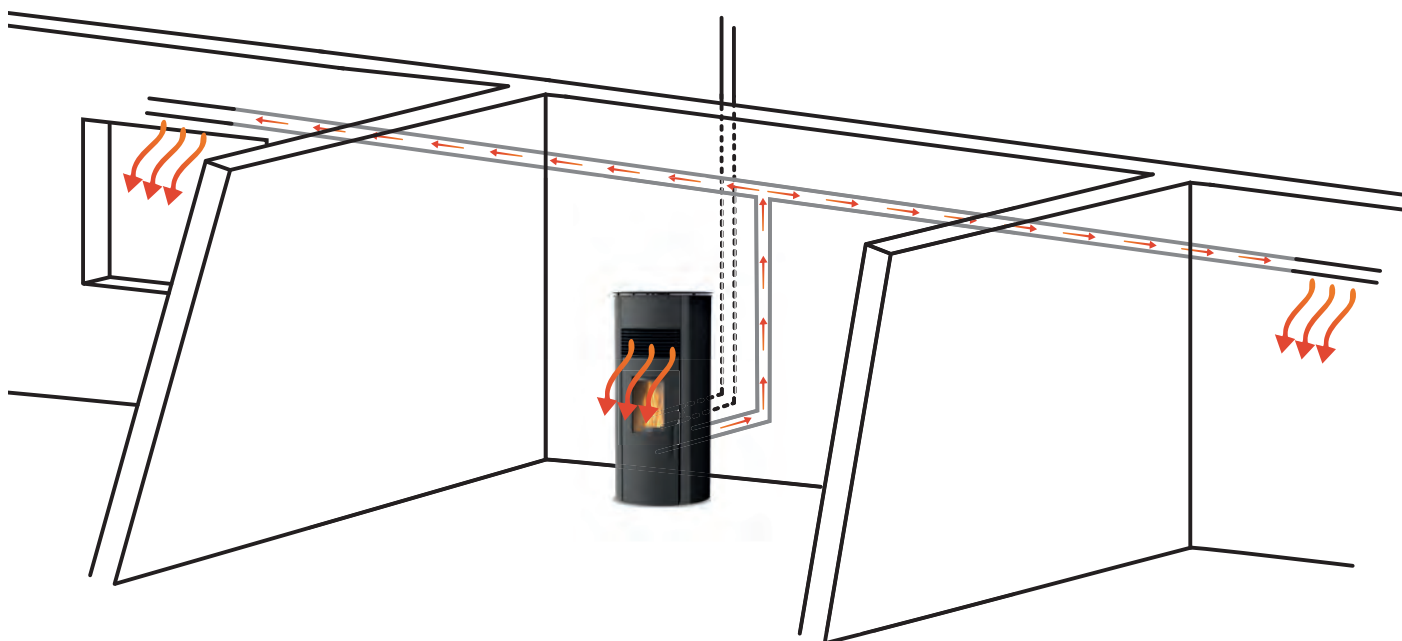
## STOVES WITH OPTIONAL PIPED VENTILATION



Pellet stoves are an excellent option if you are looking for a local heating solution that can heat more than one room, in an economical and practical way. The stove is installed in one room of the house and the distribution to the other rooms is done through hot air tubes, allowing a quick and homogeneous heating. You can find in this catalog several aesthetics for this type of equipment, from hall stoves to round stoves or more conventional models.

When installing hot air distribution pipes, it is advisable to place the equipment in a position that allows the hot air to diffuse through the place where it is inserted, but also in a direction that helps it leave the room.

The piping hot air outlet grilles should not be too far from the equipment in order to minimize efficiency losses.



## STOVES WITH OPTIONAL PIPED VENTILATION

### NEVADA 7 KW

A+



ready WiFi

EN 100

HEATING VOLUME (m<sup>3</sup>)

CONSUMPTION (kg/h)

CHIMNEY DIAMETER (mm)

HEIGHT (mm)

WIDTH (mm)

DEPTH (mm)

WEIGHT (kg)

MAXIMUM NOISE LEVEL (dB)

|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 9,4 - 22,0 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,1-7,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 95,8-91,7  |
| HEATING VOLUME (m <sup>3</sup> ) | 164        |
| CONSUMPTION (kg/h)               | 0,7-1,6    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 1127       |
| WIDTH (mm)                       | 985        |
| DEPTH (mm)                       | 301        |
| WEIGHT (kg)                      | 137        |
| MAXIMUM NOISE LEVEL (dB)         | 49,9       |

#### COLOURS



#### SPECIAL COLOURS



### NEVADA 7 KW Glass Door

A+



ready WiFi

EN 100

HEATING VOLUME (m<sup>3</sup>)

CONSUMPTION (kg/h)

CHIMNEY DIAMETER (mm)

HEIGHT (mm)

WIDTH (mm)

DEPTH (mm)

WEIGHT (kg)

MAXIMUM NOISE LEVEL (dB)

|                                  |            |
|----------------------------------|------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 9,4 - 22,0 |
| HOPPER CAPACITY (kg)             | 15         |
| REDUCED / NOMINAL POWER (kW)     | 3,1-7,0    |
| REDUCED / NOMINAL EFFICIENCY (%) | 95,8-91,7  |
| HEATING VOLUME (m <sup>3</sup> ) | 164        |
| CONSUMPTION (kg/h)               | 0,7-1,6    |
| CHIMNEY DIAMETER (mm)            | 80         |
| HEIGHT (mm)                      | 1127       |
| WIDTH (mm)                       | 985        |
| DEPTH (mm)                       | 301        |
| WEIGHT (kg)                      | 137        |
| MAXIMUM NOISE LEVEL (dB)         | 49,9       |

#### COLOURS



#### SPECIAL COLOURS



### AMAZON 9 KW

A+



ready WiFi

EN 100

HEATING VOLUME (m<sup>3</sup>)

CONSUMPTION (kg/h)

CHIMNEY DIAMETER (mm)

HEIGHT (mm)

WIDTH (mm)

DEPTH (mm)

WEIGHT (kg)

MAXIMUM NOISE LEVEL (dB)

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,8 - 25,0  |
| HOPPER CAPACITY (kg)             | 18          |
| REDUCED / NOMINAL POWER (kW)     | 3,0 - 8,8   |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,0 |
| HEATING VOLUME (m <sup>3</sup> ) | 200         |
| CONSUMPTION (kg/h)               | 0,7-2       |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1072        |
| WIDTH (mm)                       | 500         |
| DEPTH (mm)                       | 561         |
| WEIGHT (kg)                      | 92          |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |

#### COLOURS



### AMAZON 9 KW Glass Door

A+



ready WiFi

EN 100

HEATING VOLUME (m<sup>3</sup>)

CONSUMPTION (kg/h)

CHIMNEY DIAMETER (mm)

HEIGHT (mm)

WIDTH (mm)

DEPTH (mm)

WEIGHT (kg)

MAXIMUM NOISE LEVEL (dB)

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 8,8 - 25,0  |
| HOPPER CAPACITY (kg)             | 18          |
| REDUCED / NOMINAL POWER (kW)     | 3,0 - 8,8   |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0 - 91,0 |
| HEATING VOLUME (m <sup>3</sup> ) | 200         |
| CONSUMPTION (kg/h)               | 0,7-2       |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1072        |
| WIDTH (mm)                       | 500         |
| DEPTH (mm)                       | 561         |
| WEIGHT (kg)                      | 92          |
| MAXIMUM NOISE LEVEL (dB)         | 48,2        |

#### COLOURS



### HIMALAIA COLLECTION 12 KW

A+



ready WiFi

HETAS

EN 100

HEATING VOLUME (m<sup>3</sup>)

CONSUMPTION (kg/h)

CHIMNEY DIAMETER (mm)

HEIGHT (mm)

WIDTH (mm)

DEPTH (mm)

WEIGHT (kg)

MAXIMUM NOISE LEVEL (dB)

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 11,1 - 33,3 |
| HOPPER CAPACITY (kg)             | 30          |
| REDUCED / NOMINAL POWER (kW)     | 3,9-11,9    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> ) | 269         |
| CONSUMPTION (kg/h)               | 0,9-2,7     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1156        |
| WIDTH (mm)                       | 550         |
| DEPTH (mm)                       | 596         |
| WEIGHT (kg)                      | 143         |
| MAXIMUM NOISE LEVEL (dB)         | 61          |

#### COLOURS



### HIMALAIA COLLECTION 12 KW - Glass Door

A+



ready WiFi

HETAS

EN 100

HEATING VOLUME (m<sup>3</sup>)

CONSUMPTION (kg/h)

CHIMNEY DIAMETER (mm)

HEIGHT (mm)

WIDTH (mm)

DEPTH (mm)

WEIGHT (kg)

MAXIMUM NOISE LEVEL (dB)

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 11,1 - 33,3 |
| HOPPER CAPACITY (kg)             | 30          |
| REDUCED / NOMINAL POWER (kW)     | 3,9-11,9    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> ) | 269         |
| CONSUMPTION (kg/h)               | 0,9-2,7     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1156        |
| WIDTH (mm)                       | 550         |
| DEPTH (mm)                       | 596         |
| WEIGHT (kg)                      | 143         |
| MAXIMUM NOISE LEVEL (dB)         | 61          |

#### COLOURS



# PELLETS LOCAL HEATING

## STOVES WITH OPTIONAL PIPED VENTILATION



### K2 COLLECTION 12 KW

A+

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 11,1 - 33,3 |
| HOPPER CAPACITY (kg)             | 30          |
| REDUCED / NOMINAL POWER (kW)     | 3,9-11,9    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> ) | 269         |
| CONSUMPTION (kg/h)               | 0,9-2,7     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1156        |
| WIDTH (mm)                       | 600         |
| DEPTH (mm)                       | 596         |
| WEIGHT (kg)                      | 143         |
| MAXIMUM NOISE LEVEL (dB)         | 61          |

#### COLOURS



### K2 COLLECTION 12 KW - Glass Door

A+

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 11,1 - 33,3 |
| HOPPER CAPACITY (kg)             | 30          |
| REDUCED / NOMINAL POWER (kW)     | 3,9-11,9    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> ) | 269         |
| CONSUMPTION (kg/h)               | 0,9-2,7     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1156        |
| WIDTH (mm)                       | 600         |
| DEPTH (mm)                       | 596         |
| WEIGHT (kg)                      | 143         |
| MAXIMUM NOISE LEVEL (dB)         | 61          |

#### COLOURS



### FUJI COLLECTION 12 KW

A+

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 11,1 - 33,3 |
| HOPPER CAPACITY (kg)             | 30          |
| REDUCED / NOMINAL POWER (kW)     | 3,9-11,9    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> ) | 269         |
| CONSUMPTION (kg/h)               | 0,9-2,7     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1156        |
| WIDTH (mm)                       | 550         |
| DEPTH (mm)                       | 596         |
| WEIGHT (kg)                      | 145         |
| MAXIMUM NOISE LEVEL (dB)         | 61          |

#### COLOURS



#### SPECIAL COLOURS



### FUJI COLLECTION 12 KW Glass Door

A+

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 11,1 - 33,3 |
| HOPPER CAPACITY (kg)             | 30          |
| REDUCED / NOMINAL POWER (kW)     | 3,9-11,9    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> ) | 269         |
| CONSUMPTION (kg/h)               | 0,9-2,7     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1156        |
| WIDTH (mm)                       | 550         |
| DEPTH (mm)                       | 596         |
| WEIGHT (kg)                      | 145         |
| MAXIMUM NOISE LEVEL (dB)         | 61          |

#### COLOURS



#### SPECIAL COLOURS



### PINE COLLECTION 12 KW

A+

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 11,1 - 33,3 |
| HOPPER CAPACITY (kg)             | 30          |
| REDUCED / NOMINAL POWER (kW)     | 3,9-11,9    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> ) | 269         |
| CONSUMPTION (kg/h)               | 0,9-2,7     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1156        |
| WIDTH (mm)                       | 626         |
| DEPTH (mm)                       | 596         |
| WEIGHT (kg)                      | 152         |
| MAXIMUM NOISE LEVEL (dB)         | 61          |

#### COLOURS



#### SPECIAL COLOURS



### PINE COLLECTION 12 KW Glass Door

A+

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 11,1 - 33,3 |
| HOPPER CAPACITY (kg)             | 30          |
| REDUCED / NOMINAL POWER (kW)     | 3,9-11,9    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> ) | 269         |
| CONSUMPTION (kg/h)               | 0,9-2,7     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1156        |
| WIDTH (mm)                       | 626         |
| DEPTH (mm)                       | 596         |
| WEIGHT (kg)                      | 152         |
| MAXIMUM NOISE LEVEL (dB)         | 61          |

#### COLOURS



#### SPECIAL COLOURS





## STOVES WITH OPTIONAL PIPED VENTILATION











**ASPEN COLLECTION 12 KW A+**

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 11,1 - 33,3 |
| HOPPER CAPACITY (kg)             | 30          |
| REDUCED / NOMINAL POWER (kW)     | 3,9-11,9    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> ) | 269         |
| CONSUMPTION (kg/h)               | 0,9-2,7     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1155        |
| WIDTH (mm)                       | 530         |
| DEPTH (mm)                       | 596         |
| WEIGHT (kg)                      | 152         |
| MAXIMUM NOISE LEVEL (dB)         | 61          |

COLOURS



BLACK AND WHITE

SPECIAL COLOURS



BLACK













**ASPEN COLLECTION 12 KW A+  
Glass Door**

|                                  |             |
|----------------------------------|-------------|
| HOPPER AUTONOMY MIN-MAX (h)      | 11,1 - 33,3 |
| HOPPER CAPACITY (kg)             | 30          |
| REDUCED / NOMINAL POWER (kW)     | 3,9-11,9    |
| REDUCED / NOMINAL EFFICIENCY (%) | 96,0-92,0   |
| HEATING VOLUME (m <sup>3</sup> ) | 269         |
| CONSUMPTION (kg/h)               | 0,9-2,7     |
| CHIMNEY DIAMETER (mm)            | 80          |
| HEIGHT (mm)                      | 1155        |
| WIDTH (mm)                       | 530         |
| DEPTH (mm)                       | 596         |
| WEIGHT (kg)                      | 152         |
| MAXIMUM NOISE LEVEL (dB)         | 61          |

COLOURS



BLACK AND WHITE

SPECIAL COLOURS



BLACK



## OPTIONALS STOVES (PELLETS)



### Description

K600/12 kW ducted ventilation kit

\* kit includes fan with a flow rate 135m<sup>3</sup>/h, connection wiring and rear air outlet  
\*\* this equipment allows the the use of 2 additional fans



### Description

Nevada Wall Suspension Kit



### Description

Nevada Ventilation Kit



### Description

Amazon Piped Ventilation Kit



### Description

Wi-Fi Kit + (Columbus)



### Description

Wi-Fi Kit

# WOOD LOCAL HEATING

## WHAT ARE THE ADVANTAGES OF CHOOSING A SOLZAIMA WOOD SOLUTION TO HEAT YOUR HOME?

In local heating solutions, you will tend to heat one room, although you have the option of ducting the air to adjoining rooms in some equipment.

Firewood is the most economical fuel on the market and also the one with the least price volatility in recent years. It is a clean and sustainable source of energy, since it is essential to promote an effective forest management as a way to preserve and boost an important national resource. There are many advantages in purchasing a wood stove or a wood burning stove as opposed to a traditional fireplace, starting with safety, as it has a closed system that is easier to control. Reduced consumption is another major advantage. In a 5kW Solzaima stove with 75% efficiency, you will consume about 1,6 kg of firewood per hour to heat a 35 m<sup>2</sup> room.

Typically, in a conventional fireplace, your efficiency will be about 10%, which means that you will consume about 12kg of firewood to produce the same 5 kW that you use to heat the 35 m<sup>2</sup> room.



### HIGH TEMPERATURE RESISTANCE

Our products have a vermiculite interior, a material consisting of a large percentage of silica and air, resistant to high temperatures, which increases the equipment's durability and combustion efficiency.



### BEAUTIFUL FLAME

All the equipments allow you to regulate the primary and secondary air using a single handle, to ensure an efficient flame with the greatest possible comfort.



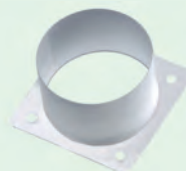
### HEATING SEVERAL ROOMS

Some models allow you to duct the hot air to more than one room, in an economical and practical way.



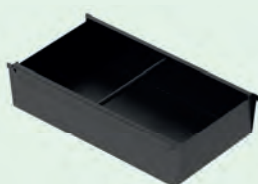
## FULL GLASS DOOR

The wood-burning local heating stoves have versions with an integral glass door, so that not a second of flame is lost.



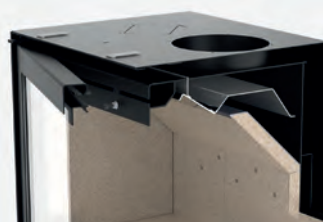
## COMBUSTION OPTIMIZATION

This kit collects air from outside the home, optimizing the oxygen input for combustion.



## EASY CLEANING

The ashes from the combustion process are all accumulated in the greys basket, making the cleaning process easier.



## EFFICIENT HEAT TRANSFER

The double baffle allows retaining the gases in the combustion chamber for a longer time, increasing the efficiency of heat transfer. It has an automatic smoke damper that allows the fumes to pass directly to the outlet when refueling.



## SAFE SYSTEM

The fireguard on the stoves ensures that the wood does not touch the glass if it comes loose during combustion.



## GLASS ALWAYS CLEAN

The air circulation in an exclusive channel that directs the air towards the glass allows it to remain clean at all times during the operation of the device.



# WOOD LOCAL HEATING

## MONOBLOCS (WOOD)



The new monoblocs with a vertical sliding door, also known as a guillotine door, or horizontal door are a stylish and functional alternative. They feature particularly large flame viewing areas so that you never miss a second of the fire's dazzling glow. The vertical door features a counterweight, so it can remain open at any point along its path, and can be opened from the right or left side using the accompanying key, as illustrated in the following images.



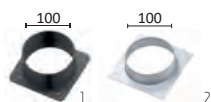
The key used to open and close the vertical door also serves to tilt the door forward at a 45° angle, to facilitate cleaning the inside of the glass. The glass is ceramic thermo-resistant, withstanding temperatures up to 750°C in continuous use. Both models allow the application of a 4-sided frame with 4,4 cm or 7,4 cm.

## INCLUDED AS STANDARD



Description

Table Trevi 700 / 850 / 1100



Description

External air intake connection kit (Ø 100) (1)

Hot air outlet kit (Ø 100) (2)



Description

Ventilation kit 430 m³/h OPa

## OPTIONALS



Description

Set of 4 transport wheels



Description

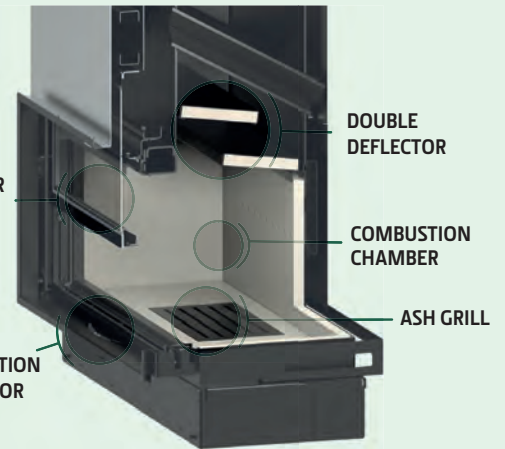
Set of 4 carrying handles

## MONOBLOCS (WOOD)



VERTICAL DOOR  
(GUILLOTINE)

COMBUSTION  
REGULATOR



DOUBLE  
DEFLECTOR

COMBUSTION  
CHAMBER

ASH GRILL



### TREVI ECO 700 VERTICAL DOOR

OUTPUT POWER (kW) 13,2  
EFFICIENCY (%) 83,0  
HEATING VOLUME (m<sup>3</sup>) 300  
CONSUMPTION (kg/h) 3,9  
CHIMNEY DIAMETER (mm) 200  
HEIGHT (mm) 1520  
WIDTH (mm) 859  
DEPTH (mm) 561  
WEIGHT (kg) 232  
LOG SIZE (mm) 600

A<sup>+</sup>



### TREVI ECO 700 HORIZONTAL DOOR

OUTPUT POWER (kW) 13,2  
EFFICIENCY (%) 83,0  
HEATING VOLUME (m<sup>3</sup>) 300  
CONSUMPTION (kg/h) 3,9  
CHIMNEY DIAMETER (mm) 200  
HEIGHT (mm) 1520  
WIDTH (mm) 859  
DEPTH (mm) 538  
WEIGHT (kg) 196  
LOG SIZE (mm) 600

A<sup>+</sup>



### TREVI ECO 850 VERTICAL DOOR

OUTPUT POWER (kW) 14,5  
EFFICIENCY (%) 81,7  
HEATING VOLUME (m<sup>3</sup>) 330  
CONSUMPTION (kg/h) 4,6  
CHIMNEY DIAMETER (mm) 200  
HEIGHT (mm) 1520  
WIDTH (mm) 1054  
DEPTH (mm) 561  
WEIGHT (kg) 267  
LOG SIZE (mm) 800

A<sup>+</sup>



### TREVI ECO 850 HORIZONTAL DOOR

OUTPUT POWER (kW) 14,5  
EFFICIENCY (%) 81,7  
HEATING VOLUME (m<sup>3</sup>) 330  
CONSUMPTION (kg/h) 4,6  
CHIMNEY DIAMETER (mm) 200  
HEIGHT (mm) 1520  
WIDTH (mm) 1054  
DEPTH (mm) 561  
WEIGHT (kg) 267  
LOG SIZE (mm) 800

A<sup>+</sup>



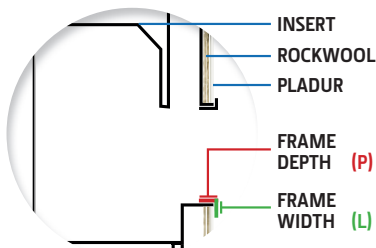
### TREVI ECO 1100 VERTICAL DOOR

OUTPUT POWER (kW) 16,2  
EFFICIENCY (%) 80,4  
HEATING VOLUME (m<sup>3</sup>) 368  
CONSUMPTION (kg/h) 5,4  
CHIMNEY DIAMETER (mm) 250  
HEIGHT (mm) 1520  
WIDTH (mm) 1304  
DEPTH (mm) 561  
WEIGHT (kg) 322  
LOG SIZE (mm) 1050

A<sup>+</sup>



## OPTIONAL FRAMES TREVI ECO



INSERT  
ROCKWOOL  
PLADUR

FRAME  
DEPTH (P)

FRAME  
WIDTH (L)



L=4,4 cm; P=4 cm

Frame 4S Black with 4,4 cm wide and 4 cm depth.

(Only available for Trevi Eco 700 PH)



L=4,4 cm; P=4 cm or P=6 cm

Frame 4S Black with 4,4 cm wide. You can choose to purchase the frame with 4 cm or 6 cm depth.



L=7,4 cm; P=4 cm or P=6 cm

Frame 4S Black with 7,4 cm width. You can choose to purchase the frame with 4 cm or 6 cm depth.

# WOOD LOCAL HEATING

## DOUBLE-SIDED MONOBLOCKS (WOOD)



The new double-sided monoblocks are also available with a horizontal door (Trevi Eco 700 and 850 Double-Sided) or a vertical sliding door (Trevi Eco 850 Double-Sided). Like the single-sided model, the vertical door (1) can remain open at any point along its length and can be opened from the right or left side using the key that comes with the unit. This key can also be used to tilt the door forwards at a 45° angle (2) to make it easier to clean the inside of the glass. If you think it's more practical, the unit comes with a handle inside that you can install (3), without having to use the key.

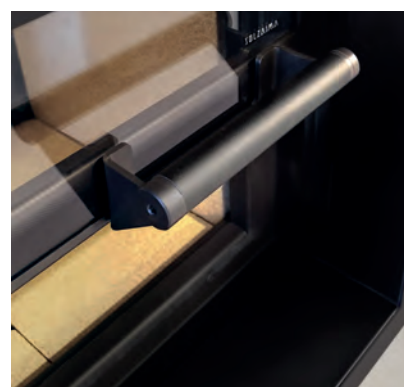
Both models can be fitted with a 4-sided sheet metal frame measuring 4.4 cm or 7.4 cm, as well as a 4.4 cm glass frame.



1



2



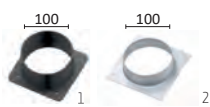
3

## INCLUDED AS STANDARD



### Description

Table Trevi 700 / 850 / 1100



### Description

External air intake connection kit (Ø 100) (1)  
Hot air outlet kit (Ø 100) (2)

## OPTIONALS



### Description

Ventilation kit Trevi Eco Double-sided 1V (400 m³/h oPa) (1) or Ventilation kit Trevi Eco Double-sided 2V (700 m³/h oPa)



### Description

Set of 4 transport wheels



### Description

Set of 4 carrying handles

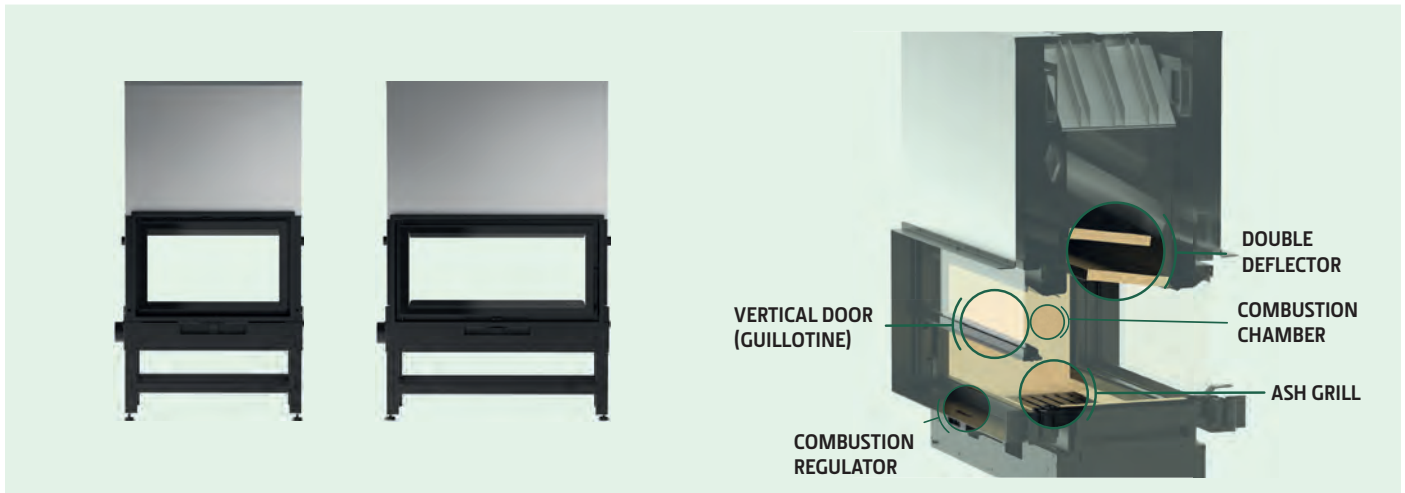


### Description

Fork Y 100-125mm



## DOUBLE-SIDED MONOBLOCS (WOOD)



### TREVI ECO 700 DOUBLE-SIDED HORIZONTAL DOOR

A+



|                                      |      |
|--------------------------------------|------|
| POTÊNCIA NOMINAL (kW)                | 13,2 |
| RENDIMENTO (%)                       | 83,0 |
| VOLUME AQUECIMENTO (m <sup>3</sup> ) | 300  |
| CONSUMO (kg/h)                       | 3,9  |
| DIÂMETRO CHAMINÉ (mm)                | 200  |
| ALTURA (mm)                          | 1520 |
| LARGURA (mm)                         | 859  |
| PROFUNDIDADE (mm)                    | 561  |
| PESO (kg)                            | 232  |
| COMPRIM. MÁX. LENHA (mm)             | 600  |

### TREVI ECO 850 DOUBLE-SIDED HORIZONTAL DOOR

A+



|                                      |      |
|--------------------------------------|------|
| POTÊNCIA NOMINAL (kW)                | 14,5 |
| RENDIMENTO (%)                       | 81,7 |
| VOLUME AQUECIMENTO (m <sup>3</sup> ) | 330  |
| CONSUMO (kg/h)                       | 4,6  |
| DIÂMETRO CHAMINÉ (mm)                | 200  |
| ALTURA (mm)                          | 1520 |
| LARGURA (mm)                         | 1054 |
| PROFUNDIDADE (mm)                    | 561  |
| PESO (kg)                            | 267  |
| COMPRIM. MÁX. LENHA (mm)             | 800  |

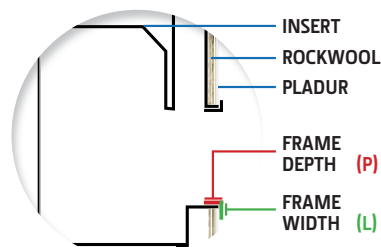
### TREVI ECO 850 DOUBLE-SIDED VERTICAL DOOR

A+



|                                      |      |
|--------------------------------------|------|
| POTÊNCIA NOMINAL (kW)                | 14,5 |
| RENDIMENTO (%)                       | 81,7 |
| VOLUME AQUECIMENTO (m <sup>3</sup> ) | 330  |
| CONSUMO (kg/h)                       | 4,6  |
| DIÂMETRO CHAMINÉ (mm)                | 200  |
| ALTURA (mm)                          | 1520 |
| LARGURA (mm)                         | 1054 |
| PROFUNDIDADE (mm)                    | 561  |
| PESO (kg)                            | 267  |
| COMPRIM. MÁX. LENHA (mm)             | 800  |

## OPTIONAL FRAMES TREVI ECO DOUBLE-SIDED



L=4,4 cm; P=4 cm  
Frame 4S Black with 4.4 cm wide and 4 cm depth.



L=4,4 cm; P=4 cm or P=6 cm  
Frame 4S Black with 4.4 cm wide. You can choose to purchase the frame with 4 cm or 6 cm depth.



L=7,4 cm; P=4 cm or P=6 cm  
Frame 4S Black with 7.4 cm width. You can choose to purchase the frame with 4 cm or 6 cm depth.

# WOOD LOCAL HEATING

## VENTILATED INSERTS - GLASS DOOR (WOOD)



### HERA ECO 60

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 8,0  |
| EFFICIENCY (%)                   | 81,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 182  |
| CONSUMPTION (kg/h)               | 2,4  |
| CHIMNEY DIAMETER (mm)            | 150  |
| HEIGHT (mm)                      | 557  |
| WIDTH (mm)                       | 594  |
| DEPTH (mm)                       | 473  |
| WEIGHT (kg)                      | 88   |
| LOG SIZE (mm)                    | 440  |



### LOKI ECO 70

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 9,4  |
| EFFICIENCY (%)                   | 81,3 |
| HEATING VOLUME (m <sup>3</sup> ) | 214  |
| CONSUMPTION (kg/h)               | 2,8  |
| CHIMNEY DIAMETER (mm)            | 180  |
| HEIGHT (mm)                      | 557  |
| WIDTH (mm)                       | 694  |
| DEPTH (mm)                       | 473  |
| WEIGHT (kg)                      | 109  |
| LOG SIZE (mm)                    | 540  |



### JUNO ECO 80

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 10,6 |
| EFFICIENCY (%)                   | 80,9 |
| HEATING VOLUME (m <sup>3</sup> ) | 241  |
| CONSUMPTION (kg/h)               | 3,1  |
| CHIMNEY DIAMETER (mm)            | 200  |
| HEIGHT (mm)                      | 557  |
| WIDTH (mm)                       | 794  |
| DEPTH (mm)                       | 473  |
| WEIGHT (kg)                      | 122  |
| LOG SIZE (mm)                    | 640  |



### JUNO ECO 90

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 11,9 |
| EFFICIENCY (%)                   | 80,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 270  |
| CONSUMPTION (kg/h)               | 3,5  |
| CHIMNEY DIAMETER (mm)            | 200  |
| HEIGHT (mm)                      | 557  |
| WIDTH (mm)                       | 894  |
| DEPTH (mm)                       | 473  |
| WEIGHT (kg)                      | 124  |
| LOG SIZE (mm)                    | 740  |

## NON VENTILATED INSERTS - GLASS DOOR (WOOD)



### URANO VITRO ECO 60

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 7,4  |
| EFFICIENCY (%)                   | 80,9 |
| HEATING VOLUME (m <sup>3</sup> ) | 168  |
| CONSUMPTION (kg/h)               | 2,5  |
| CHIMNEY DIAMETER (mm)            | 150  |
| HEIGHT (mm)                      | 511  |
| WIDTH (mm)                       | 592  |
| DEPTH (mm)                       | 475  |
| WEIGHT (kg)                      | 86   |
| LOG SIZE (mm)                    | 440  |



### URANO VITRO ECO 70

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 8,6  |
| EFFICIENCY (%)                   | 80,8 |
| HEATING VOLUME (m <sup>3</sup> ) | 195  |
| CONSUMPTION (kg/h)               | 2,9  |
| CHIMNEY DIAMETER (mm)            | 180  |
| HEIGHT (mm)                      | 577  |
| WIDTH (mm)                       | 694  |
| DEPTH (mm)                       | 473  |
| WEIGHT (kg)                      | 104  |
| LOG SIZE (mm)                    | 540  |



### IACO VITRO ECO 80

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 9,8  |
| EFFICIENCY (%)                   | 80,6 |
| HEATING VOLUME (m <sup>3</sup> ) | 223  |
| CONSUMPTION (kg/h)               | 3,3  |
| CHIMNEY DIAMETER (mm)            | 200  |
| HEIGHT (mm)                      | 643  |
| WIDTH (mm)                       | 791  |
| DEPTH (mm)                       | 473  |
| WEIGHT (kg)                      | 122  |
| LOG SIZE (mm)                    | 640  |



### IACO VITRO ECO 90

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 11,0 |
| EFFICIENCY (%)                   | 80,4 |
| HEATING VOLUME (m <sup>3</sup> ) | 250  |
| CONSUMPTION (kg/h)               | 3,7  |
| CHIMNEY DIAMETER (mm)            | 200  |
| HEIGHT (mm)                      | 717  |
| WIDTH (mm)                       | 894  |
| DEPTH (mm)                       | 473  |
| WEIGHT (kg)                      | 136  |
| LOG SIZE (mm)                    | 740  |

## GLASS DOOR INSERTS OPTIONALS



Frame 3S 4,4cm Black



Frame 3S 7,4cm Black



Frame 4S 4,4cm Black



Frame 4S 7,4cm Black



Four-party frame 4,4cm Black

## VENTILATED INSERTS - STEEL DOOR (WOOD)



### SIENA ECO 60

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

8,0  
81,8  
182  
2,4  
150  
557  
594  
473  
85  
440



### ORION ECO 70

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

9,4  
81,3  
214  
2,8  
180  
557  
694  
473  
105  
540



### RIALTO ECO 80

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

10,6  
80,9  
241  
3,1  
200  
557  
794  
473  
116  
640



### RIALTO ECO 90

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

11,9  
80,4  
270  
3,5  
200  
557  
894  
473  
124  
740



## NON VENTILATED INSERTS - STEEL DOOR (WOOD)



### URANO ECO 60

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

7,4  
80,9  
168  
2,5  
150  
511  
592  
475  
84  
440



### URANO ECO 70

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

8,6  
80,8  
195  
2,9  
180  
577  
694  
473  
105  
540



### IACO ECO 80

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

9,8  
80,6  
223  
3,3  
200  
643  
791  
473  
120  
640



### IACO ECO 90

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

11,0  
80,4  
250  
3,7  
200  
717  
894  
473  
137  
740



## STEEL DOOR INSERTS OPTIONALS



Frame 3S 4,4cm Grey



Frame 3S 7,4cm Grey



Frame 4S 4,4cm Grey



Frame 4S 7,4cm Grey



Four-party frame 4,4cm Grey



# WOOD LOCAL HEATING

## CAST IRON FRONT INSERTS (WOOD)



Cast models have a front damper that allows air to be directed into other rooms.



### VÉNUS ECO 70

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A+

9,4  
81,3  
214  
2,8  
180  
574  
698  
487  
119  
540



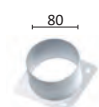
### STAR ECO 60

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A+

8,0  
81,8  
182  
2,4  
150  
572  
598  
489  
107  
440

## CASTIRON INSERTS OPTIONALS (WOOD)



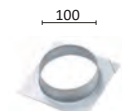
### Description

External air intake connection kit (Ø 80)  
Applicable to models 60



### Description

External air intake connection kit (Ø 100)  
Applicable to models 70, 80 and 90



### Description

Hot air outlet kit (Ø 100)

## STOVES (WOOD)



All wood-burning stoves for local heating have a specific deflector to direct the ashes towards the drawer, to make cleaning your equipment easier. They have a double deflector: one in sheet metal and the other in vermiculite, making the equipment more efficient. The air circulation inside, contributes to the glass always being clean during its operation.

### K4 Eco

**A+**



OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m³)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

7,3  
81,0  
166  
2,0  
150  
967  
860  
675  
137  
300



OPTIONAL

### M1 Eco

**A+**



OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m³)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

7,3  
81,0  
166  
2,0  
150  
966  
554  
516  
113  
300



OPTIONAL

### M12F Eco

**A+**

**OVEN INCLUDED**

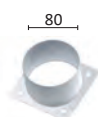


OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m³)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

7,8  
88,0  
177  
2,1  
180  
1298  
679  
557  
166  
250



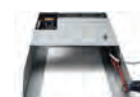
## INCLUDED AS STANDARD



### Description

External air intake connection kit (Ø 80)

## OPTIONALS



### Description

Ventilation kit 160 m³/h oPa

(K4 and M1)

# WOOD LOCAL HEATING

## STOVES (WOOD)









**Small Box**

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

9,4  
82,0  
214  
2,8  
150  
1057  
740  
508  
133  
610










**Small Box Glass Door**

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

OPTIONAL

A<sup>+</sup>

9,4  
82,0  
214  
2,8  
150  
1057  
740  
508  
133  
610









**Small Box Side Glass**

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

9,4  
82,0  
214  
2,8  
150  
1057  
740  
508  
133  
610









**M30 Eco**

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

6,7  
80,0  
152  
2,2  
150  
980  
500  
485  
97  
340









**M20 Eco**

OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

A<sup>+</sup>

6,7  
80,0  
152  
2,0  
150  
980  
510  
510  
86  
300



## STOVES (WOOD)

### BACK BOX ECO

A<sup>+</sup>



OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

10,8  
83,0  
245  
3,1  
200  
990  
836  
534  
139  
600



### BACK BOX ECO Glass Door

A<sup>+</sup>



OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

10,8  
83,0  
245  
3,1  
200  
990  
836  
534  
139  
600



### BACK BOX SLIM ECO

A<sup>+</sup>



OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

10,8  
83,0  
245  
3,1  
200  
995  
836  
534  
139  
600



### BACK BOX SLIM ECO Glass Door

A<sup>+</sup>



OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

10,8  
83,0  
245  
3,1  
200  
995  
836  
534  
139  
600



### AMBER

A<sup>+</sup>



OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

7,3  
81,0  
166  
2,0  
150  
1153  
538  
506  
115  
300



### AMBER Glass Door

A<sup>+</sup>



OUTPUT POWER (kW)  
EFFICIENCY (%)  
HEATING VOLUME (m<sup>3</sup>)  
CONSUMPTION (kg/h)  
CHIMNEY DIAMETER (mm)  
HEIGHT (mm)  
WIDTH (mm)  
DEPTH (mm)  
WEIGHT (kg)  
LOG SIZE (mm)

7,3  
81,0  
166  
2,0  
150  
1153  
538  
506  
115  
300



## OPTIONALS BACK BOX

100



Description

External air intake connection kit (Ø 100)

150  
200



Description

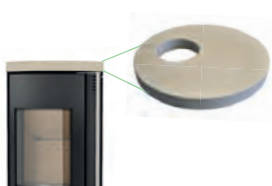
Smoke Outlet Reduction

## OPTIONALS AMBER



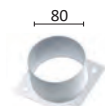
Description

Base Door



Description

Stone top



Description

External air intake connection kit (Ø 80)

# WOOD LOCAL HEATING



## STOVES (WOOD) - TEK RANGE



### TEK ROUND ECO

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 7.3  |
| EFFICIENCY (%)                   | 81.0 |
| HEATING VOLUME (m <sup>3</sup> ) | 166  |
| CONSUMPTION (kg/h)               | 2.0  |
| CHIMNEY DIAMETER (mm)            | 150  |
| HEIGHT (mm)                      | 933  |
| WIDTH (mm)                       | 496  |
| DEPTH (mm)                       | 508  |
| WEIGHT (kg)                      | 123  |
| LOG SIZE (mm)                    | 300  |

A+



### TEK SYSTEM ECO

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 7.3  |
| EFFICIENCY (%)                   | 81.0 |
| HEATING VOLUME (m <sup>3</sup> ) | 166  |
| CONSUMPTION (kg/h)               | 2.0  |
| CHIMNEY DIAMETER (mm)            | 150  |
| HEIGHT (mm)                      | 910  |
| WIDTH (mm)                       | 477  |
| DEPTH (mm)                       | 498  |
| WEIGHT (kg)                      | 120  |
| LOG SIZE (mm)                    | 300  |

A+



### TEK SYSTEM ECO Wood Bottom Module

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 7.3  |
| EFFICIENCY (%)                   | 81.0 |
| HEATING VOLUME (m <sup>3</sup> ) | 166  |
| CONSUMPTION (kg/h)               | 2.0  |
| CHIMNEY DIAMETER (mm)            | 150  |
| HEIGHT (mm)                      | 910  |
| WIDTH (mm)                       | 477  |
| DEPTH (mm)                       | 498  |
| WEIGHT (kg)                      | 120  |
| LOG SIZE (mm)                    | 300  |

A+



### TEK SYSTEM ECO Bottom Module with Basket

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 7.3  |
| EFFICIENCY (%)                   | 81.0 |
| HEATING VOLUME (m <sup>3</sup> ) | 166  |
| CONSUMPTION (kg/h)               | 2.0  |
| CHIMNEY DIAMETER (mm)            | 150  |
| HEIGHT (mm)                      | 910  |
| WIDTH (mm)                       | 477  |
| DEPTH (mm)                       | 498  |
| WEIGHT (kg)                      | 120  |
| LOG SIZE (mm)                    | 300  |

A+



### TEK WALL ECO

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 7.3  |
| EFFICIENCY (%)                   | 81.0 |
| HEATING VOLUME (m <sup>3</sup> ) | 166  |
| CONSUMPTION (kg/h)               | 2.0  |
| CHIMNEY DIAMETER (mm)            | 150  |
| HEIGHT (mm)                      | 1070 |
| WIDTH (mm)                       | 490  |
| DEPTH (mm)                       | 470  |
| WEIGHT (kg)                      | 138  |
| LOG SIZE (mm)                    | 350  |

A+



### TEK WALL ECO Suspension Kit

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 7.3  |
| EFFICIENCY (%)                   | 81.0 |
| HEATING VOLUME (m <sup>3</sup> ) | 166  |
| CONSUMPTION (kg/h)               | 2.0  |
| CHIMNEY DIAMETER (mm)            | 150  |
| HEIGHT (mm)                      | 1070 |
| WIDTH (mm)                       | 490  |
| DEPTH (mm)                       | 470  |
| WEIGHT (kg)                      | 138  |
| LOG SIZE (mm)                    | 350  |

A+

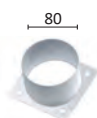


### TEK LUMBER ECO

|                                  |      |
|----------------------------------|------|
| OUTPUT POWER (kW)                | 7.3  |
| EFFICIENCY (%)                   | 81.0 |
| HEATING VOLUME (m <sup>3</sup> ) | 215  |
| CONSUMPTION (kg/h)               | 1.6  |
| CHIMNEY DIAMETER (mm)            | 150  |
| HEIGHT (mm)                      | 1002 |
| WIDTH (mm)                       | 540  |
| DEPTH (mm)                       | 546  |
| WEIGHT (kg)                      | 117  |
| LOG SIZE (mm)                    | 300  |

A+

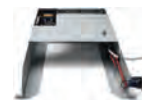
## INCLUDED AS STANDARD



#### Description

External air intake connection kit (Ø 80)

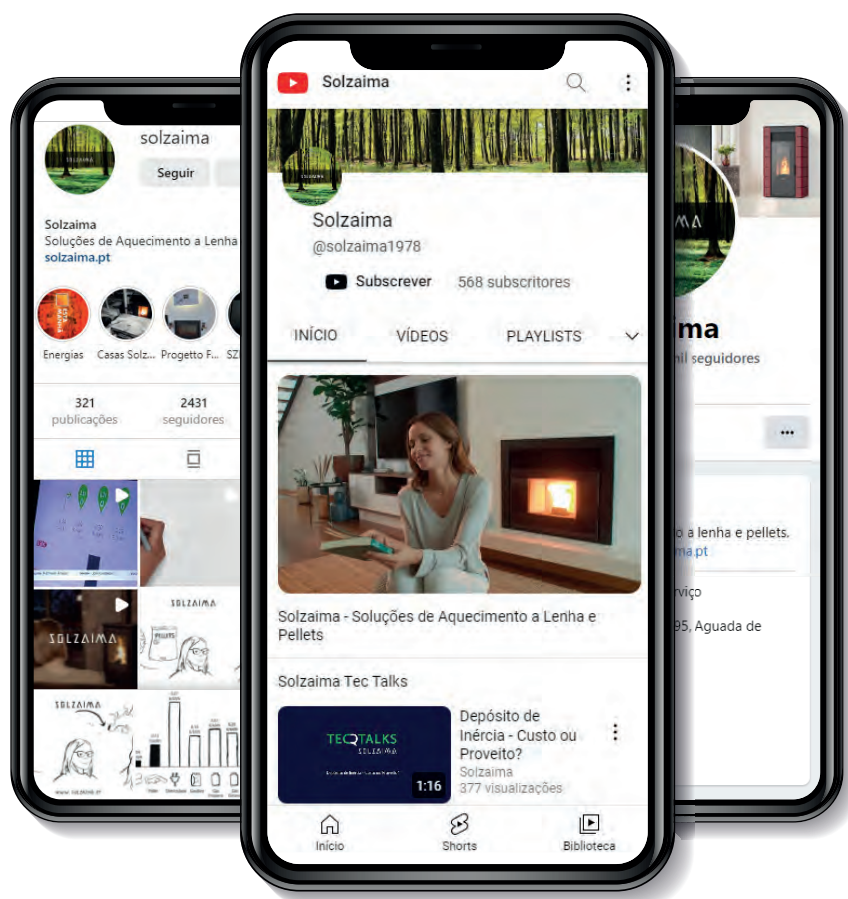
## OPTIONALS



#### Description

Ventilation kit 160 m<sup>3</sup>/h oPa  
(Tek Round Eco, Tek System Eco)

# FOLLOW US







Atlantic



Hidro 17 kW Douro Collection



Hidro 12 kW Fuji Collection



SZM A Plus 24 kW



Zaima Eco Noir



Ecofogo Eco Gris





Trevi Eco Dupla Face Eco 700 - PH



Fuji Collection 8 kW - Oak



Wind



Tek Round Eco



Back Box Eco



Juno Eco 90



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# SOLZAIMA



Management  
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ISO 9001:2015  
ISO 14001:2015  
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