



## Pellet fireplaces Centropelet Z6, Z12 end ZR12

Pellet firing stoves CentroPelet Z are hot air wood pellet firing stoves that heat the room with hot air using a fan built in the stove. They are made of steel with modern design and high efficiency. CentroPelet Z12 and ZR12 are supplied with a remote control.

The delivery standardly includes a digital control that can be used for controlling the operation of the stove. The main advantage is easy operation, maintenance and installation (no need for radiators, pipes ...))

### PRODUCT CHARACTERISTICS



#### MODERN DESIGN

These stoves with their modern lines fit perfectly into your home.



#### SMART FUNCTIONS

The pellets are automatically supplied by sling conveyor and burned automatically with electric heater.



#### EFFICIENT

The economical function enables automatic power down when the room temperature approaches the default values.



#### REMOTE CONTROL

Control the stove functions from the comfort of the armchair with the intuitive remote control..

| CentroPelet Z6-16                   |                | Z6          | Z8          | Z12          | Z16          |
|-------------------------------------|----------------|-------------|-------------|--------------|--------------|
| Heat output                         | kW             | 2,7-6,15    | 2,84-6,97   | 2,84-10,0    | 3,8-16,30    |
| Pellet consume                      | kg/h           | 0,57-1,34   | 0,58-1,42   | 0,58-2,06    | 0,8-3,30     |
| Efficiency                          | %              | 90,00-96,34 | 92,06-92,70 | 89,53-92,70  | 93,5-98,0    |
| Flue gas tube connection            | Ø mm           | 80          | 80          | 80           | 80           |
| Tank capacity                       | lit/kg         | 17/11       | 20/13       | 20/13        | 30           |
| Autonomy                            | h              | 8-19        | 9-22        | 6,5-22       | 9-37         |
| Power consume at nominal power      | w              | 100-300     | 100-300     | 100-300      | 150-340      |
| Dimensions (Width * Depth * Height) | mm             | 430*430*765 | 495*490*910 | 495*490*1000 | 495*580*1075 |
| Dimensions for boiler planning      | m <sup>2</sup> | 0,855       | 0,975       | 0,975        | 1,073        |
| Net weight                          | kg             | 45          | 82          | 91           | 140          |

- Pellet firing stove for hot air heating by blowing hot air into the space.
- It is available in three colours: white, gray, red
- The stove is supplied with wood pellets using a screw conveyor, and the pellets are fired by an electric heater.
- The stove can be turned on/off automatically.
- The function of economical operation allows automatic output reduction when the temperature room is getting closer to default.
- The possibility of adjusting the switching time (only using the remote control, standardly delivered with models Z12 and ZR12.
- Additionally you can order a Wi-Fi module which enables monitoring the temperature and controlling the stove operation by a mobile application.
- Built-in pellet.

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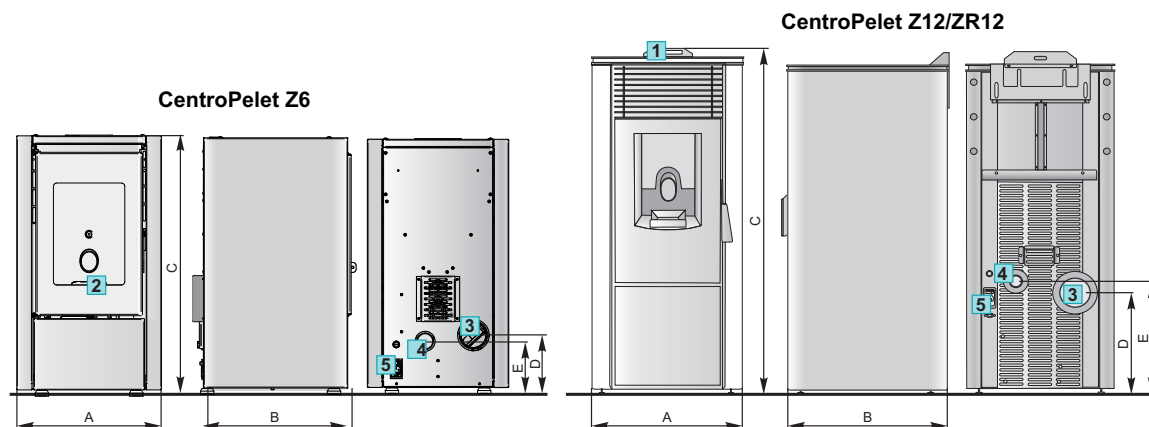
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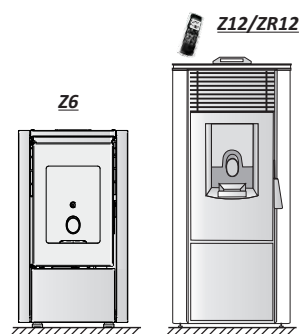


## BASIC DIMENSIONS:

- |                                   |                                   |
|-----------------------------------|-----------------------------------|
| 1 Regulation                      | 4 Connection for fresh air intake |
| 2 Firebox grate                   | 5 Main switch                     |
| 3 Connection for flue gas exhaust |                                   |



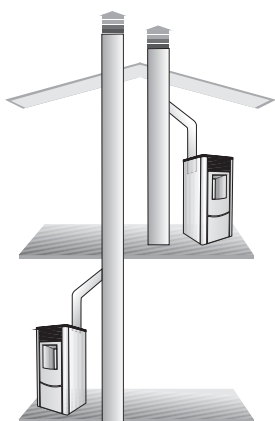
## DELIVERY AND OBLIGATORY ADDITIONAL EQUIPMENT:



### Delivery:

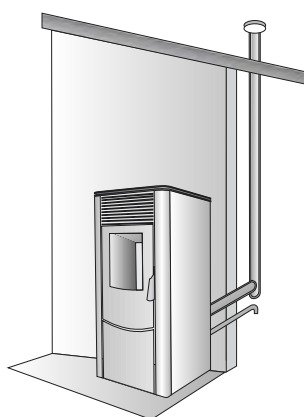
Stove with the regulation control.

Remote control (only for Z12 and ZR12)



### Flue gas exhaust:

One stove per one chimney



### Additional equipment:

set of flue pipes for CentroPelet Z "for the facade connection" (1m flue pipe, 0.5m flue pipe, T- piece cover, Tpiece, silicon rosette, 90° bend)



### Flue gas exhaust:

External flue pipes that should be connected in accordance with the local regulations