

Pellet fireplaces CentroPelet ZV14-32kW



Hot water stoves CentroPelet ZV are wood pellet firing stoves intended for heating the room with air by means of a built-in fan and water through the radiator central heating. They are made of steel with modern design and high efficiency.

They have a built-in circulation pump, safety valve, pressure switch, expansion vessel and automatic vent valve. They are standardly supplied with a remote control and digital control that can be used to manage the work of the stove and select the weekly programme.

PRODUCT CHARACTERISTICS



CONNECTION

Air + water heating by spraying hot air into space and connecting to radiators.



EFFICIENT

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



SMART FUNCTIONS

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



REMOTE CONTROL

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

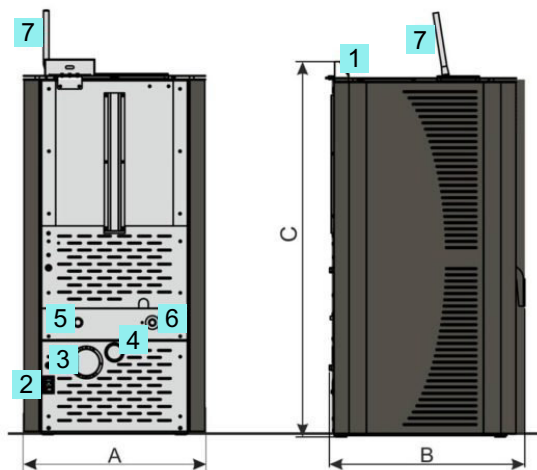
CentroPelet ZV14-32		ZV 14	ZV 16	ZV 20	ZV 24	ZV 32
Total heat output	kW	4.17-12.26	4.89-16.1	5.1-18.46	5.1-22.14	8.57-30.48
Space heat output	kW	1,22-3,31	1.22-3.31	0,88-4,24	0,88-4,1	2.06-6.1
Pellet consume	kg/h	1.07-3.02	1.04-3.46	1.08-4.00	1.08-4.80	1.82-6.6
Efficiency	%	91.55-94.72	95,9-94,5	94.3-95.4	93.8-95.4	93.8-95.4
Flue gas tube connection	Ø mm	80	80	80	80	100
Tank capacity	kg	17	30	42	42	57
Water amount in stove	lit	17	50	50	50	60
Autonomy	h	10.5-39	8.5-29	10.5-39	9-39	8.5-31
Power consume at nominal power	w	100-300	110-320	140-350	140-350	140-350
Dimensions (Width*Depth*Height)	mm	470*535*1000	520*630*1115	611*671*1266	611*671*1266	672*722*1396
Size for boiler planning	m ²	1,00	1,154	1,297	1,297	1,427
Net weight	kg	140	160	230	230	280

- Wood pellet stove for hot air + water heating by blowing hot air into the space and connected to radiators.
- 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 fan speed for blowing hot air into the room.
- The possibility of adjusting the switching time.
- They are supplied with a built-in circulation pump, safety valve, pressure switch, expansion vessel and automatic vent valve.
- Built-in pellet tank.

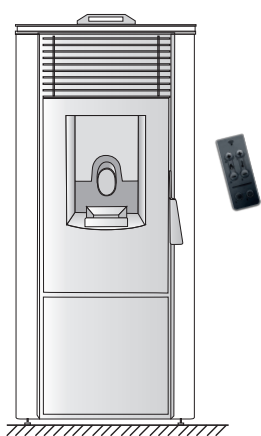


BASIC DIMENSIONS:

- 1 Regulation
- 2 Main switch
- 3 Connection for flue gas exhaust
- 4 Connection for fresh air intake
- 5 Water inlet
- 4 Water outlet
- 5 Lever for cleaning flue gas pipes

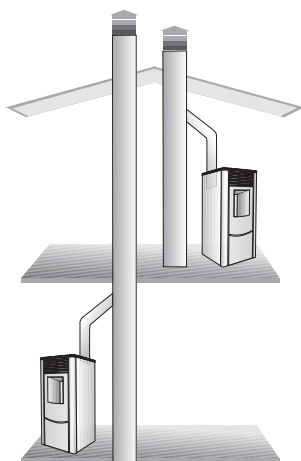


DELIVERY AND OBLIGATORY ADDITIONAL EQUIPMENT:



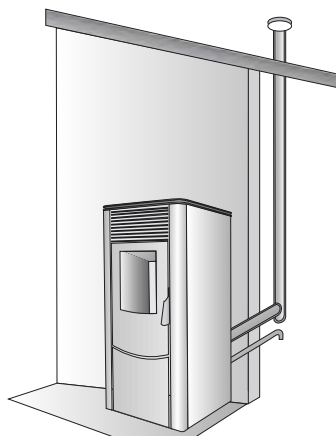
Delivery:

Stove with the regulation control in cardboard packaging.



Flue gas exhaust:

One stove per one chimney



Flue gas exhaust:

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



Additional equipment:

set of flue pipes for CentroPelet ZS for the façade connection (1m flue pipe, 0.5m flue pipe, T- piece cover, T-piece, silicon rosette, 90° bend, 0.25m flue pipe, 45° bend)