



## Features

- Working pressure: 1,5bar
- Working maximum pressure: 3bar
- Underfloor heating: 260(m2)
- N° radiator elements: 186
- Closed expansion vessel: 6l
- Maximum service temperature: 40/80°C
- Valve for drinking water
- Circulating pump
- Weekly programmer
- Automatic ignition
- Hermetic tank
- Management Heating / Sanitary Water
- Security system: S2. Safety thermostat pellet, Safety thermostat water, Air flow switch, Safety valve 3 bar, Pressure setting valve
- Compatible accessories not included: VAL-02/VAL-04/KIT WIFI
- New patented heat exchange system
- Cast-iron burner
- Thermally insulated chamber
- Combustion chamber window
- Automatic air vent included
- Door with vermiculite interior and viewer with double glass
- Exterior door with vermiculite interior
- Exterior door with thermal insulation
- Grafic LCD color Touch of 3,5" for programming and controlling the boiler
- Height adjustable levelling feet
- \* The calculation of radiators and underfloor heating has been determined according to normal conditions of a house insulation, located in a temperate zone. Aluminium radiator elements have been considered with a height of 60cm and a temperature difference of 50°, 120 kcal/element. Check characteristics (power) of the radiator.

Given the continued improvement of our products and improving our manufacturing process, size, aesthetics and product specifications are subject to change without prior notice from our company.

[www.bronpi.com](http://www.bronpi.com)

