

# CARLOTA-NE

LIMPIEZA TOTALMENTE AUTOMATIZADA DE INTERCAMBIADORES Y QUEMADOR.  
 FULLY AUTOMATIC CLEANING OF EXCHANGERS AND BURNER.  
 LIMPEZA TOTALMENTE AUTOMÁTICA DOS PERMUTADOTES E DO QUEIMADOR.  
 PULIZIA COMPLETAMENTE AUTOMATIZZATA DEGLI SCAMBIATORI E DEL BRUCIATORE.  
 NETTOYAGE ENTièrement AUTOMATISÉ DES ÉCHANGEURS ET DU BRÛLEUR.

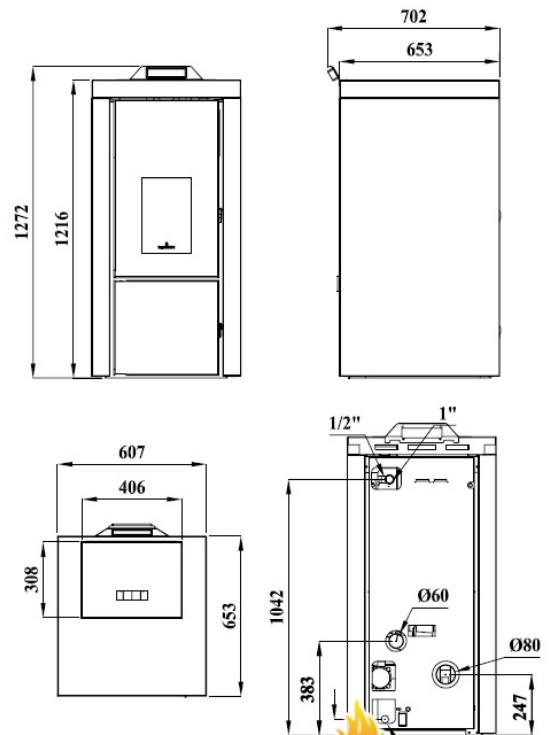


	SC2	SCL	M							23
21-7	20-6,5	91-96	4,9-1,5	150-500	507	74	9,8-32	198	80	
60	1,5	2,5	8	40/80			200*	145*		

VAL-02/VAL-04

## Features

- Oasys
- Double Chamber System
- Clean Glass System
- Modulation System
- Model designed for easy access to maintenance service
- Programmable
- Power max: 23kw
- Power max-min: 21-7kw
- Power transferred to the water: 20-6,5kw
- Efficiency: 91-96 %
- Consumption max-min: 4,9-1,5 kg/h
- Power consumption: 150-500W
- Heating capacity (m3): 507 m3
- Tank capacity: 74 l
- Metallic interior
- Autonomy (min-max): 9,8-32h
- Weight: 198kg
- Fume outlet diameter: 80mm
- Air inlet diameter : 60mm
- Working pressure: 1,5bar



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.

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## Features

- Working maximum pressure: 2,5bar
- Closed expansion vessel: 8 l
- Maximum service temperature: 40/80°C
- Valve for drinking water
- Circulating pump
- Underfloor heating: 200\*(m2)
- N° radiator elements: 145\*
- 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
- Multifuel boiler certified for burning pellet and olive stones
- Stainless steel support and scrapers
- New version of the base-cleaning system
- Cast-iron burner
- Thermally insulated chamber
- Combustion chamber window
- Automatic air vent included
- LCD Display with light for easy operation in dark room
- Height adjustable levelling feet
- Easy access for cleaning and maintenance tasks
- \* 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.

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