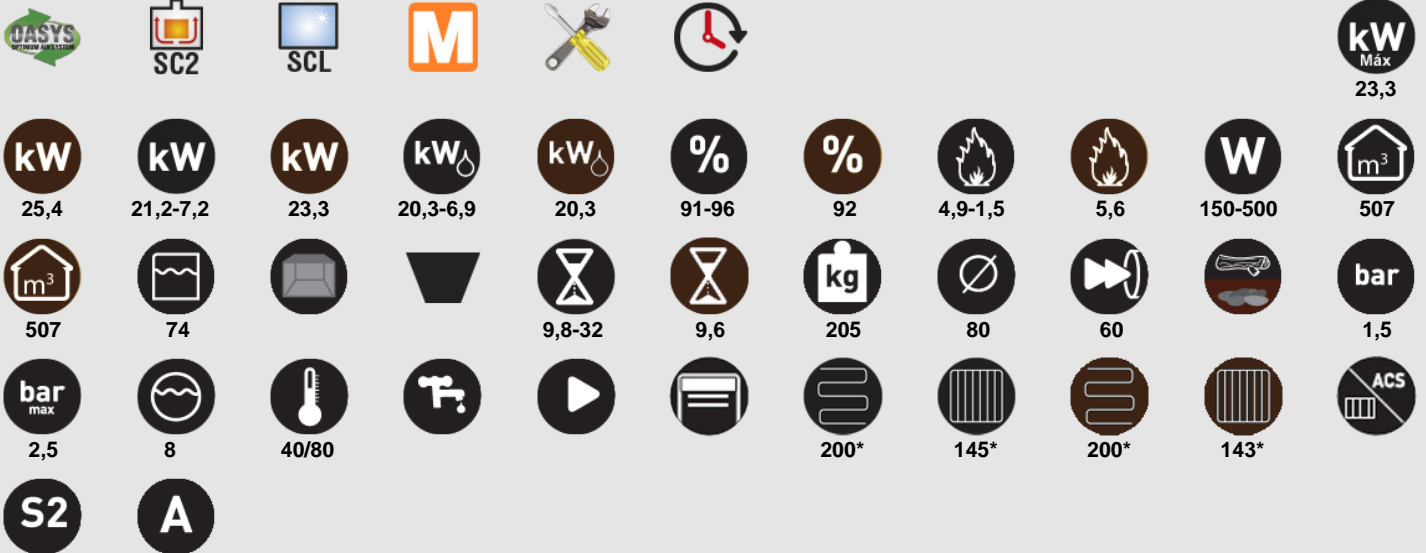


# CARLOTA-MF

TERMOESTUFA MULTIFUEL CERTIFICADA PARA PELLET Y HUESO DE ACEITUNA.  
 MULTIFUEL BACK BOILER CERTIFIED FOR BURNING PELLET AND OLIVE STONES.  
 TERMOSALAMANDRA MULTIFUEL CERTIFICADA PARA PELLET E CARROÇO DE AZEITONA.  
 TERMOSTUFA MULTIFUELE CERTIFICATA PER PELLE E GUSCI DI OLIVE.  
 THERMOPÔELE CERTIFIÉ POLYCOMBUSTIBLE A PELLETS ET NOYAU D'OLIVE

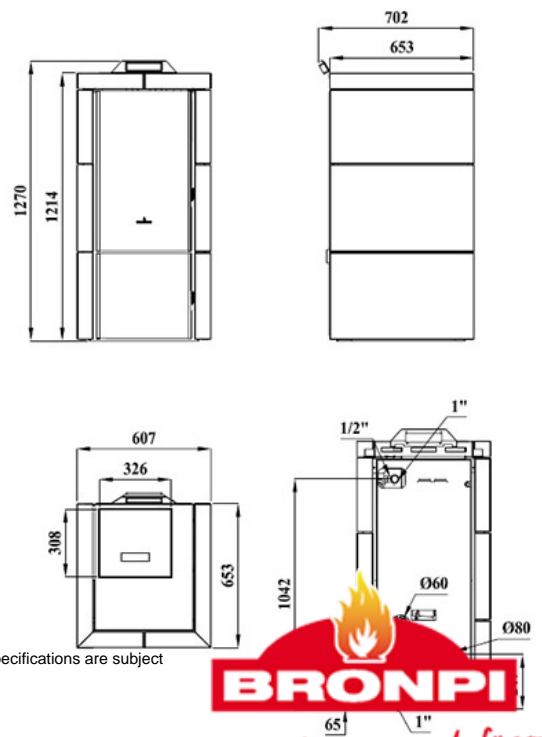
LIMPIEZA TOTALMENTE AUTOMATIZADA DE INTERCAMBIADORES Y QUEMADOR.  
 FULLY AUTOMATIC CLEANING OF EXCHANGERS AND BURNER.  
 LIMPEZA TOTALMENTE AUTOMÁTICA DOS PERMUTADOTES E DO QUEIMADOR.  
 PULIZIA COMPLETAMENTE AUTOMATIZZATA DEGLI SCAMBIATORI E DEL BRUCIATORE.  
 NETTOYAGE ENTIEREMENT AUTOMATISÉ DES ÉCHANGEURS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



VAL-02/VAL-04/CRONO-01/PE-130

## Features

- Oasys
- Double Chamber System
- Clean Glass System
- Modulation System
- Model designed for easy access to maintenance service
- Programmable
- Power max: 23,3kw
- Power max with olive stone: 25,4kw
- Power max-min: 21,2-7,2kw
- Power with olive stone: 23,3kw
- Power transferred to the water: 20,3-6,9kw
- Power transferred to the water with olive stone: 20,3kw
- Efficiency: 91-96 %
- Efficiency with olive stone: 92%
- Consumption max-min: 4,9-1,5 kg/h
- Consumption with olive stone (kg/h): 5,6kg/h
- Power consumption: 150-500W



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

- Heating capacity (m3): 507 m3
- Heating capacity with olive stone (m3): 507m3
- Tank capacity: 74 l
- Metallic interior
- Autonomy (min-max): 9,8-32h
- Autonomy with olive stone: 9,6h
- Weight: 205kg
- Fume outlet diameter : 80mm
- Air inlet diameter : 60mm
- Multifuel
- Working pressure : 1,5bar
- Working maximum pressure : 2,5bar
- Closed expansion vessel: 8 l
- Maximum service temperature: 40/80°C
- Valve for drinking water
- Circulating pump
- Weekly programmer
- Automatic ignition
- Hermetic tank
- Underfloor heating: 200\*(m2)
- N° radiator elements: 145\*
- Underfloor heating olive stone: 200\*(m2)
- N° radiator elements olive stone: 143\*
- 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/CRONO-01/PE-130
- 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
- Ease of access to 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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