

HYDROARTICA-34

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

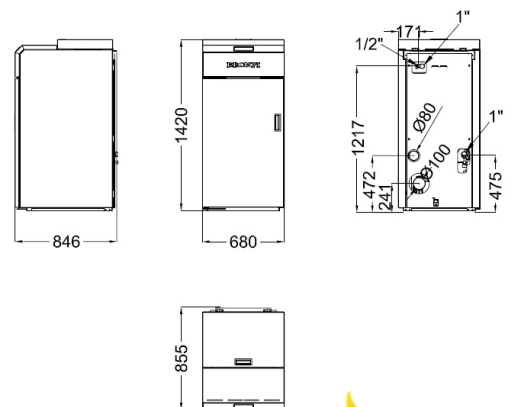


kW	kW Max	kW	kW_o	kW_o	%	%			W		
34,3-12	37,6	34,5	31,4-10,4	31,3	92-96	92	7,6-2,5	8,3	150-500	785	
										bar	
782	154			13-40	13	310	100	80		1,5	
bar max										ACS	
2,5	8	40/80			314*	225*	313*	224*			
S2			A								

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

Features

- Oasys
- Modulation System
- Model designed for easy access to maintenance service
- Model Compatible with Kit Gprs
- Programmable
- Power max: 37,3kw
- Power max-min: 34,3-12kw
- Power with olive stone max: 37,6kw
- Power with olive stone: 34,5kw
- Power transferred to the water: 31,4-10,4kw
- Power transferred to the water with olive stone: 31,3kw
- Efficiency: 92-96 %
- Efficiency with bone: 92%
- Consumption max-min: 7,6-2,5 kg/h
- Consumption with bone: 8,3kg/h
- Power consumption: 150-500W
- Heating capacity (m3): 785



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 with olive stone (m3): 782m3
- Tank capacity: 154 liters
- Metallic interior
- Cast-iron burner
- Autonomy (min-max): 13-40h
- Autonomy with olive stone (min-max): 9,8-32h
- Weight: 310kg
- Fume outlet diameter: 100mm
- Air inlet diameter: 80mm
- 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
- Underfloor heating: 314*(m2)
- N° radiator elements: 225*
- Underfloor heating with olive stone: 313*(m2)
- N° radiator elements with olive stone: 224*
- Hermetic tank
- Management Heating / Sanitary Water
- S2: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
- Fully automatic cleaning of exchangers and burner
- Stainless steel support and scrapers
- New version of the base-cleaning system
- Black heat resistant paint and epoxy paint coating
- Stainless steel handles and cast-iron burner
- Thermally insulated chamber
- Combustion chamber window
- Automatic air vent included.
- Double door with vermiculite interior
- Exterior door with thermal insulation
- 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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