



CASTELMONTE
Le grandi stufe italiane

Marilyn Pellet Hybrid

Maximum thermal capacity	19 kW
Maximum capacity to the water	13 kW
Maximum capacity to the air	6 kW
Dimensions (mm.)	565 x 570 x 1160
Net weight	198 kg
Pellet tank capacity	20 kg
Water tank capacity	17 lt.
Pellet consumption (min.-max.)	1,0 – 3,8 kg/h
Run time (min. – max.)	5,2 – 20 h
Electric power at the ignition	300 W
Electric power at the operation	100 W
Suggested / maximum pressure	1,2 / 2,5 bar
Pump head	7 mt. water gauge
Fuel	Pellet (diam. 6 mm.)
Exhaust pipe	Diam. 80 mm.
Control and setting	Display on the unit
Automatic combustion control	Eco Control



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Technical specifications as per standard EN 14785:2006	
Model: Marilyn Pellet Hybrid	
Thermal capacity (water – air)	nominal: 13,5 KW (8,0 KW – 5,5 KW) minimum: 6,5 KW (2,8 KW – 3,7 KW)
CO measured (at 13% of Oxigen)	nominal: 0,011% minimum: 0,029%
Efficiency	nominal: 88,2% minimum: 89,7%
Average fumes temperature	nominal: 185 °C minimum: 118 °C
Maximum water pressure	2,5 bar
Maximum electric Power Absorption	300 W
Nominal Voltage and Frequency	230V – 50 Hz
Minimum safety distance from inflammable materials	side: 20 cm. rear: 20 cm.
This pellet stove is suitable for continuous operation	
Only use recommended fuel!	
Read and follow the operating instructions!	
This pellet stove cannot be used on a shared flue	

