



Helios pellet

Maximum thermal capacity	11,5 kW
Dimensions (mm.) L x P x H	520 x 500 x 1120
Net weight	141 kg
Pellet tank capacity	17 kg
Pellet consumption (min.-max.)	0,9 – 2,3 kg/h
Run mtime (min. – max.)	7,4 – 18,9 h
Electric power at the ignition	300 W
Electric power at the operation	100 W
Fuel	Pellet (diam. 6 mm.)
Exhaust pipe	diam.80 mm.
Control and setting	Radiocontrol
Automatic combustion control	NO

CE 13		CASTELMONTE srl Via Vicinale di Parabiago 14 20014 Nerviano (MI) ITALY
Technical specifications as per standard EN 14785:2006		
Model: HeliosPellet		
Thermal capacity nominal: 11,8 KW minimum: 5 KW		
CO measured (at 13% of Oxygen) nominal: 0,014% minimum: 0,047%		
Efficiency nominal: 86,4% minimum: 87,3%		
Average fumes temperature nominal: 238 °C minimum: 134 °C		
Maximum electric Power Absorption 300 W		
Nominal Voltage and Frequency 230V – 50 Hz		
Minimum safety distance from side: 20 cm. inflammable materials: 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		

