



# CASTELMONTE

*Le grandi stufe italiane*

## Sara pellet

<b>Maximum thermal capacity</b>	<b>13 kW</b>
<b>Dimensions (mm)</b>	<b>560 x 480 x 1245</b>
<b>Net weight</b>	<b>145 kg</b>
<b>Pellet tank capacity</b>	<b>20 kg</b>
<b>Pellet consumption (min.max.)</b>	<b>0,9 – 2,6 kg/h</b>
<b>Run time (min. – max.)</b>	<b>7,7 – 30,7</b>
<b>Electric power at the ignition</b>	<b>300 W</b>
<b>Electric power at the operation</b>	<b>100 W</b>
<b>Fuel</b>	<b>Pellet ( diam. 6 mm.)</b>
<b>Exhaust pipe</b>	<b>diam.80 mm.</b>
<b>Control and setting</b>	<b>Radiocontrol</b>
<b>Automatic combustion control</b>	<b>Eco Control</b>

<b>CE 13</b>		<b>CASTELMONTE srl</b> Via Vicinale di Parabiago 14 20014 Nerviano (MI) ITALY
<b>Technical specifications as per standard EN 14785:2006</b>		
Model: Sara Pellet 13 kW		
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 inflammable materials:	side: 20 cm. rear: 20 cm.	
<b>This pellet stove is suitable for continuous operation</b>		
<b>Only use recommended fuel!</b>		
<b>Read and follow the operating instructions!</b>		
<b>This pellet stove cannot be used on a shared flue</b>		

