

**B BONGIOANNI**  
*since 1907*



**CAST IRON  
BOILERS**

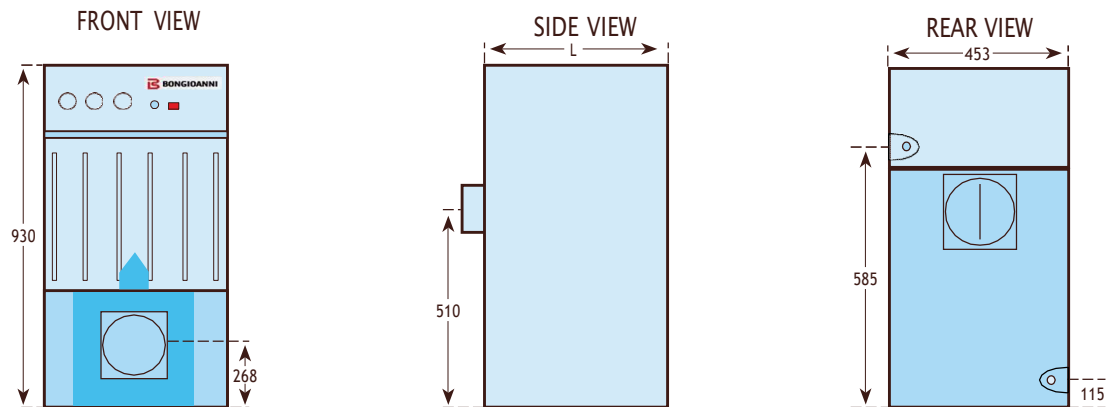
**REDLINE**



**5** year  
warranty

CE0617

- 3-pass flue circulation system.
- Integrated boiler control panel.
- High quality insulation on the cast iron body, with fiberglass and aluminum sheet coating, as well as on the front and upper part of the boiler, and on the rear cover.
- The boiler's combustion chamber and gas paths include big, air-cooled fins.
- The combustion chamber is cylindrical, designed for a balanced distribution of expansion-contraction pressures.
- Especially large heat exchanger surface, for the size of the boiler.
- The boiler's construction, energy efficiency and emissions meet the requirements of the European standards EN304, EN303-1, EN303-2, EN267+A1, EN303.03+676A2.
- Low Water Content boiler, for faster results and reduced cost.
- High-quality GG-20 cast iron, in accordance with DIN 1691.
- Rear high-flow mirror.
- Large door for easy cleaning.
- Flues on the boiler's couplings for easy removal from the installation.
- Cast iron buffers for exhaust gas reduction.



## SPECIFICATIONS

Mode	No of Sections	Therma Power (kW)	Weight (Kg)	Water Content (Lt)	Flue Gas Resistance (mm WC)	Flow & Return Connection (in)	Flue Connection Diameter Ø (mm)	Dimensions (mm)		
								Length	Height	Width
Redline 30/3	3	27,0 - 30,0	105	14,5	3,64	1 1/4"	130	415	930	453
Redline 40/4	4	38,0 - 42,0	130	18,0	7,14	1 1/4"	130	515	930	453
Redline 50/5	5	49,0 - 54,0	155	21,5	10,63	1 1/4"	130	615	930	453
Redline 60/6	6	60,0 - 66,0	180	25,0	11,32	1 1/4"	130	715	930	453
Redline 70/7	7	71,0 - 78,0	205	28,5	12,00	1 1/4"	130	815	930	453

*External appearance, the color of the covers, the technical specifications and the dimensions of the boiler may change without notice.  
The products have been EC-tested in the lowest power setting using oil for fuel*



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