

EFFICIENCY
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REX

THREE PASS REVERSE FLAME

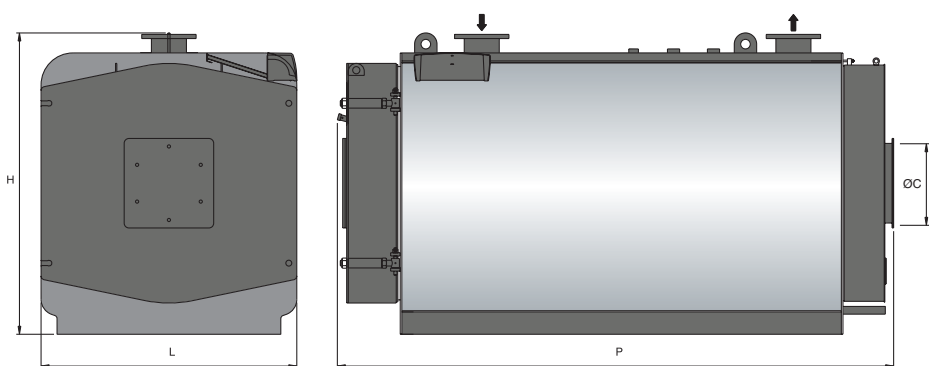
- high water content
- flanged front plate
- wet back
- lagged and clad with circular stucco aluminium casing fitted at the factory

Model	Boiler Code	Output		Input		Efficiency		Pressure Drop	Burner blast tube length	Burner hole Ø	Water side pressure drop (ΔT=12°C)	Water volume	Dimensions (H x L x P in mm)	Weight	Ø C
		kw	kw	100%	30%	mbar	mm								
REX 140	83813010	1400	1517	92,29	90,36	6,0	350-400	320	28	1500	1746 x 1470 x 2886	2600	400		
REX 160	83813020	1600	1733	92,33	90,41	6,5	350-400	320	32	1500	1746 x 1470 x 2886	2600	400		
REX 180	83814010	1800	1950	92,31	90,50	7,0	450-500	320	37	1650	1746 x 1470 x 3096	2750	400		
REX 200	83815010	2000	2167	92,29	90,30	6,0	450-500	360	35	2000	1876 x 1600 x 3220	3650	500		
REX 240	83816010	2400	2600	92,31	90,60	7,5	450-500	360	40	2300	1876 x 1600 x 3480	3900	500		
REX 300	83817010	3000	3250	92,31	90,55	8,0	450-500	400	49	3150	2146 x 1870 x 3480	5200	550		
REX 350	83818010	3500	3792	92,30	90,20	9,0	450-500	400	60	3650	2146 x 1870 x 3935	5700	550		

Working pressure: 5 bar

Fuel: natural gas, gpl, light oil

Minimal return water temperature: 50C°



Standard equipment

- Outer casing with high density insulation
- Turbolators
- Cleaning tool
- Control panel complete with:
 - 1 main switch
 - 2 boiler control thermostats
 - 1 safety limit thermostat - manual reset
 - 1 pump thermostat
 - 1 burner on/off switch
 - 1 pump on/off switch
 - 1 boiler thermometer

Optional	Code	For details see
Control panel with digital controller RVA 43 for on/off and high/low burners *	QCLI4301	Page 38
Control panel with digital controller RVA 63 for modulating burners *	QCLI6301	Page 38
Calorifier sensor for controllers RVA	17120078	Page 38
Volt free kit	KITDO01	Page 40