



REX F

THREE PASS REVERSE FLAME

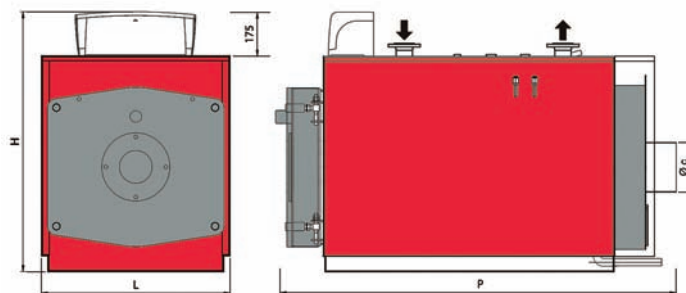
Developed to ensure much higher efficiency (3 stars) than standard boilers. It has the same characteristics of REX standard boiler and in addition it incorporates special aluminium extrusion turbolators

Model	Boiler Code	Output		Efficiency		Pressure Drop	Burner blast tube length	Burner hole Ø	Water side pressure drop (ΔT=12°C)	Water volume	Dimensions		Weight	Ø C
		kw	kw	100%	30%						mbar	mm		
REX 7 F	83801210	70	74	94,34	94,80	0,9	200-250	130	9	105	1030 x 750 x 994	222	200	
REX 8 F	83801220	80	85	94,45	94,70	1,1	200-250	130	9	105	1030 x 750 x 994	222	200	
REX 9 F	83802210	90	95	94,54	95,00	0,9	200-250	130	10	123	1030 x 750 x 1119	266	200	
REX 10 F	83802220	100	106	94,70	94,80	1,1	200-250	130	12	123	1030 x 750 x 1119	266	200	
REX 12 F	83802230	120	127	94,86	95,10	1,3	200-250	130	13	123	1030 x 750 x 1119	266	200	
REX 15 F	83803210	150	158	95,06	95,70	1,3	200-250	160	14	172	1080 x 800 x 1364	357	250	
REX 20 F	83803220	200	210	95,24	95,30	2,2	200-250	160	15	172	1080 x 800 x 1364	357	250	
REX 25 F	83804210	250	264	94,88	95,38	2,4	200-250	160	15	220	1080 x 800 x 1614	442	250	
REX 30 F	83805210	300	316	95,09	95,59	2,4	200-250	180	16	300	1180 x 900 x 1614	489	250	
REX 35 F	83806210	350	367	95,37	95,60	3,4	200-250	180	18	356	1180 x 900 x 1864	556	250	
REX 40 F	83807210	400	420	95,24	95,40	4,7	230-280	225	20	360	1190 x 940 x 1822	600	250	
REX 50 F	83808210	500	524	95,42	95,70	4,8	270-320	225	22	540	1380 x 1160 x 1946	871	300	
REX 62 F	83809210	620	649	95,53	95,90	7,3	270-320	225	27	645	1380 x 1160 x 2235	981	300	
REX 75 F	83810210	750	786	95,42	95,92	5,8	270-320	280	25	855	1510 x 1290 x 2247	1230	350	
REX 85 F	83810220	850	891	95,40	95,80	8,0	270-320	280	27	855	1510 x 1290 x 2247	1230	350	
REX 95 F	83811210	950	997	95,29	95,79	5,9	270-320	280	32	950	1510 x 1290 x 2497	1446	350	
REX 100 F	83812210	1020	1069	95,42	95,80	4,5	270-320	280	26	1200	1660 x 1440 x 2477	1880	400	
REX 120 F	83812220	1200	1259	95,31	95,81	6,2	270-320	280	30	1200	1660 x 1440 x 2477	1880	400	
REX 130 F	83812230	1300	1364	95,31	95,70	7,3	270-320	280	32	1200	1660 x 1440 x 2477	1880	400	

Working pressure: 5 bar

Fuel: natural gas only

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
Super insulation	Depends on model	Page 40