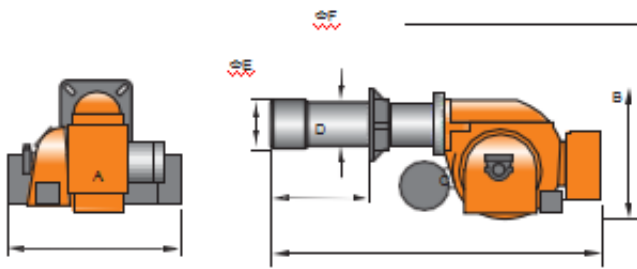
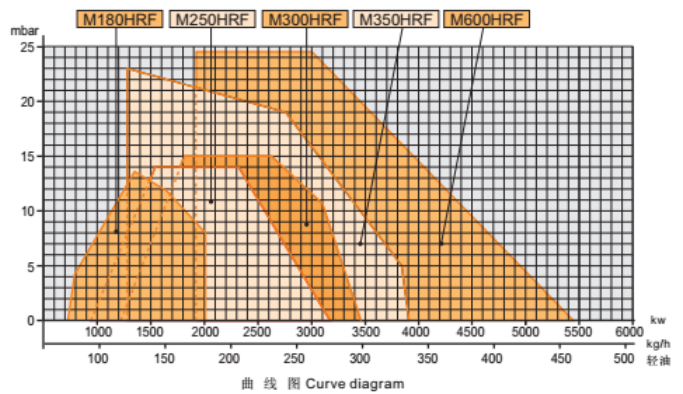
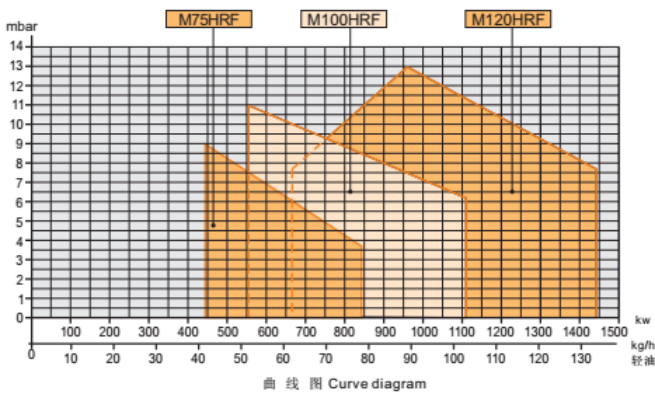

Heavy Oil Burner M75/100/120/180/250/300/350/600HRF



Technological performance and structural descriptions

1. Heavy oil burner.
2. Two-stage operation (high/low flame).
3. High pressure mechanical atomisation of fuel using nozzle.
4. Ability to obtain optimal combustion values by regulating combustion air and blast-pipe.
5. Maintenance facilitated by the fact that the atomisation unit can be removed without having to remove the burner from the boiler.
6. Minimum and maximum air flow regulation for first and second stage by means of electric servomotor with pause closure of gate to prevent any heat dispersion to flue.
7. With the fuel pre-heater which is installed with the thermometer and adjustable temperature controller.
8. One flange and one insulating seal for boiler fastening.
9. Combustion air intake with air flow adjustment device.
10. Adjustable blast-pipe with stainless steel nozzle and deflector disk in steel.
11. Three-phase electric motor to run fan and pump.
12. Flame presence check by photoresistance.
13. Electrical plant protection rating Ip40.

功率 Power KW	型号 Model	最大粘度 Max Viscidity °E@50℃	电源 Power supply	电机功率 Motor power KW	电加热器 Pre-heater KW	A	B	C	D	E	F	M	N	NO.	包装尺寸 Packing Size LxPxH mm	重量 Netweight Kg
						宽mm Width	高mm Height	长mm Length	筒长mm Length of tube	头φmm Head diameter	筒φmm Cylinder diameter					
446 ~ 837	M-75 HRF	7	380V 50Hz	1.1	8	620	510	1200	170~400	205	160	M12	210	3	1320x690x660	108
558 ~ 1116	M-100 HRF	7	380V 50Hz	1.5	8	620	525	1250	180~400	230	195	M16	240	3	1320x690x660	116
669 ~ 1451	M-120 HRF	7	380V 50Hz	2.2	12	720	610	1340	185~400	230	195	M16	240	3	1450x760x720	170
725 ~ 2009	M-180 HRF	7	380V 50Hz	3	12	730	650	1420	200~535	260	220	M16	270	3	1500x800x750	195
937 ~ 3170	M-250 HRF	7	380V 50Hz	7.5	18	948	780	1536	235~590	260	220	M16	270	3	1600x1030x870	255
1220 ~ 3460	M-300 HRF	7	380V 50Hz	7.5	18	948	860	1820	245~605	356	275	M20	365	5	1900x1030x890	295
1284 ~ 3907	M-350 HRF	7	380V 50Hz	9	18	948	860	1820	245~605	356	275	M20	365	5	1900x1030x890	305
1840 ~ 5500	M-600 HRF	7	380V 50Hz	15	20	985	860	1820	500	365	324	M20	380	4	1950x1100x910	325



Product link : <https://www.eburn-burner.com/?p=1205>