

Light Oil Burner Two-Stage

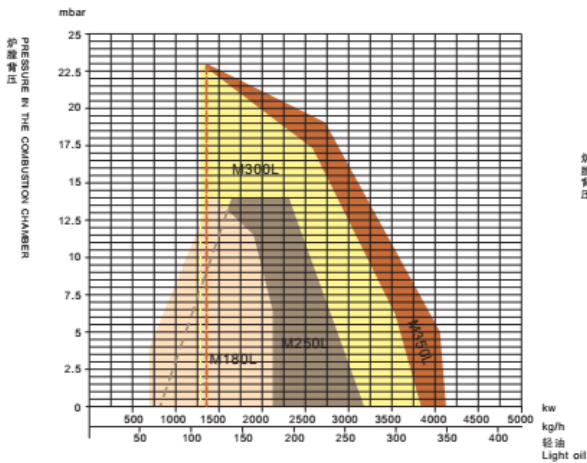
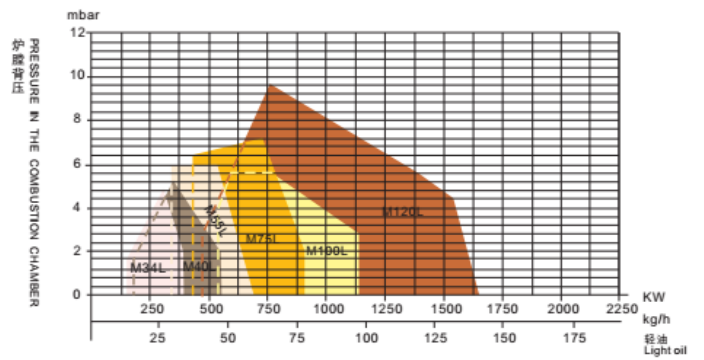
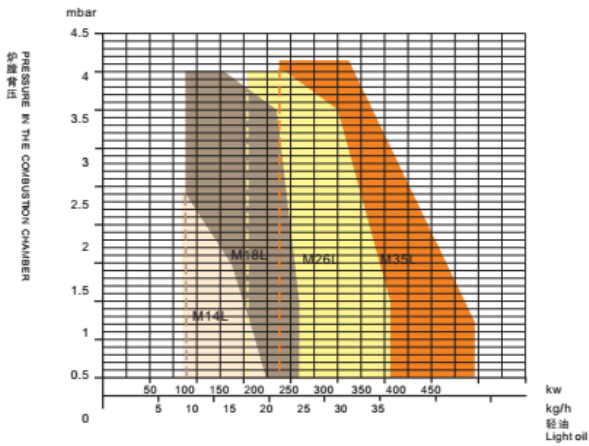
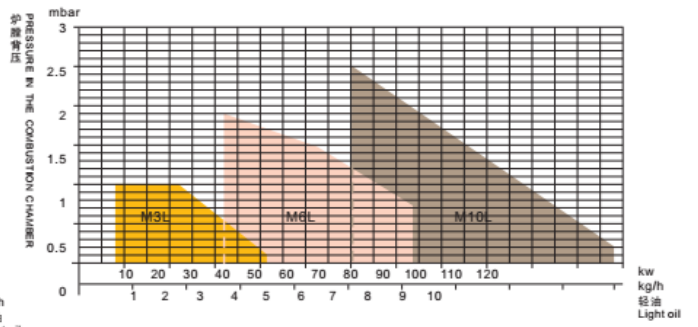
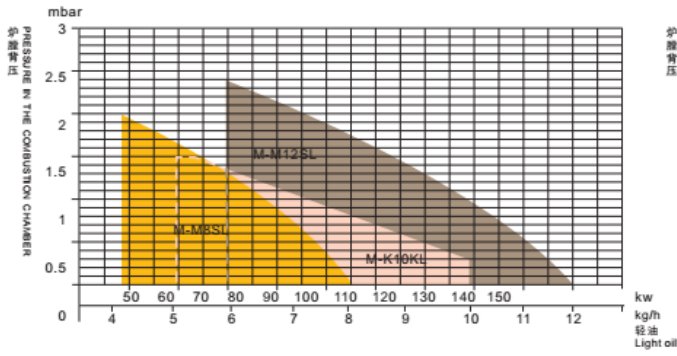


Technical data

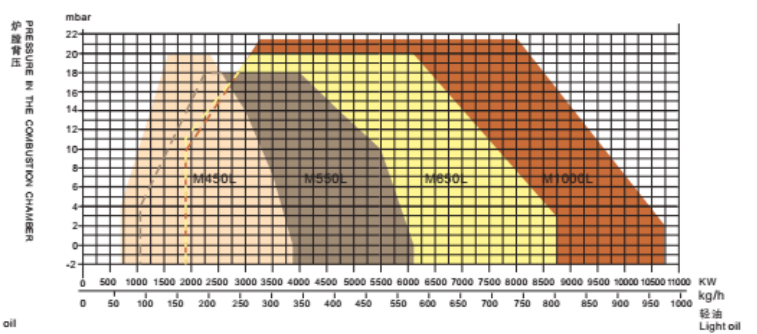
Model	Output max.		Output min.		Flow rate max.	Flow rate min.	Power supply	Motor	Packing Size L×P×H mm	weight Kg
	KW	Kcal/h×10 ⁴	KW	Kcal/h×10 ⁴	Kg/h	Kg/h				
M-14LRF	172	14	89	7.5	14	7.5	230V/50Hz	0.15	470×455×340	16
M-14LRFW*	172	14	89	7.5	14	7.5		0.15	480×455×340	18
M-26LRF	308	26	154	13	26	13		0.37	740×520×380	30
M-35LRF	391	34	178	15	34	15		0.37	805×520×405	32
M-34LRF	355	34	155	13	34	13	380V/50Hz	0.37	905×520×405	32
M-40LRF	534	42	237	20	42	20		0.37	1100×600×450	57
M-55LRF	652	55	332	28	55	28		1.1	1250×700×520	66
M-75LRF	889	75	415	35	75	35		1.1	1350×700×550	70
M-100LRF	1186	100	533	45	100	45		1.5	1350×700×550	91
M-120LRF	1660	130	474	40	130	40		2.2	1400×800×620	150
M-180LRF	2135	180	712	61	180	61		3	1600×1030×800	180
M-250LRF	3186	240	873	75	240	75		7.5	1600×1030×800	225
M-300LRF	3854	320	1304	110	320	110		7.5	2000×1030×800	265
M-350LRF	4151	360	1364	120	360	120		9	2160×1200×950	310

* With waterproof cover

Curve Diagram

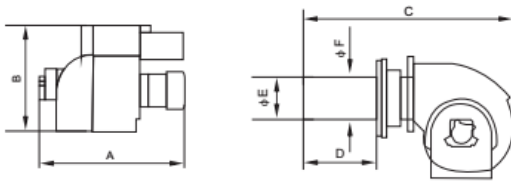


平滑/比例式工作范围 Sliding/Modulating curve diagram

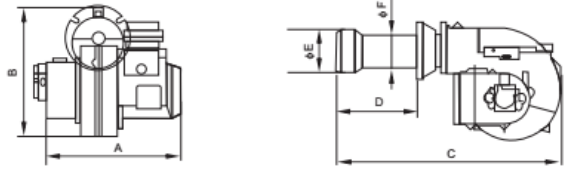


Overall Dimensions

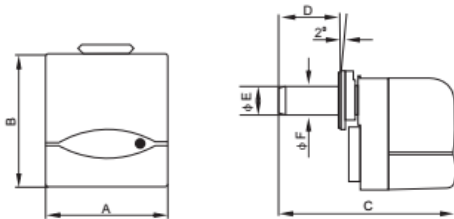
M-K10K, M8S, M12S, 14L



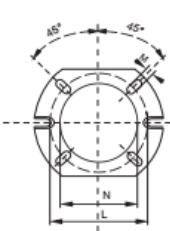
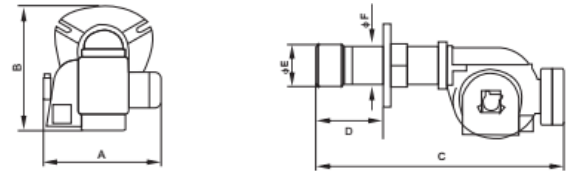
M18L, 26L, 35L



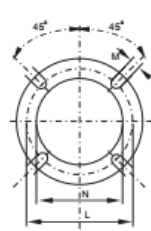
M3L, 6L, 10L



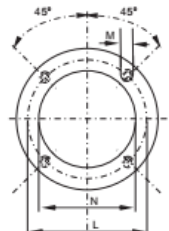
M34L, 40L, 55L, 75L, 100L, 120L, 180L, 250L, 300L, 350L



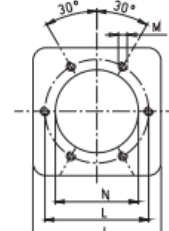
NO.1



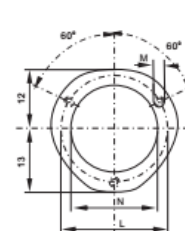
NO.2



NO.3



NO.4



NO.5

Model	A	B	C	D	E	F	L mm The size between the installation holes		N	q	M	NO .
	Widthmm	Heightmm	Lengthmm	Length of blast tubemm	φmm Head diameter	φmm Cylinder diameter	min	max				
M-K10KL	300	230	400	105	90	90	130	155	95	M8	1	
M-8SL	330	220	220	120	89	89	130	155	95	M8	1	
M-12SL	330	220	220	140	89	89	130	155	95	M8	1	
M-3L	250	217.5	330	90	80	80	135	160	90	M8	1	
M-6L	245	270	455	150	90	90	130	155	100	M8	1	
M-10L	245	270	480	130	95	95	130	155	100	M8	1	
M-14L	360	275	415	110	95	95	130	155	105	M8	2	
M-14LW	380	275	415	110	95	95	130	155	130	M8	2	
M-18L	360	355	650	117	118	114	170	206	130	M10	2	
M-26L	450	355	650	139	135	114	170	206	150	M10	2	
M-34L	480	380	740	380	150	135	200	244	165	M12	2	
M-35L	450	372.5	780	350	150	135	200	244	165	M12	2	
M-40L	525	430	985	305	170	135	200	244	180	M12	2	
M-55L	600	500	1170	400	170	135	200	244	180	M12	2	
*M-75L	630	510	1200	400	205	160	233		180	M12	3	
M-100L	640	525	1295	400	230	195	276		240	M16	3	
M-120L	685	610	1400	400	230	195	276		240	M16	3	
M-180L	785	650	1645	535	260	220	339		270	M16	3	
M-250L	915		1665	590	260		339		270	M16		

		780				220						3
M-300L	915	840	1860	605	360	275	480	510	380	M20		5
M-350L	1050	920	1960	560	360	275	480	510	380	M20		5

"W" With waterproof cover

"N" means the size of the hole on the chamber.

When "E" is greater than "N", besides without furance door on this boiler, please open the hole "N" greater than "E" and need one extravagant flange to install the burner. Contact sell office if need any more details.

Product link : <https://www.eburn-burner.com/?p=1120>