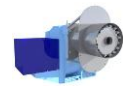




# 575 V

MONO-BLOCK MODULATING LIGHT FUEL OIL BURNER  
OIL 100% Modulating



Type	Boiler capacity (93% eff)			Burner Input		Control		Gas pressure		Max boiler backpressure		Motor / drive power		Turn down		Consumption			Max. Height		Gas	Power
	kCal	HP	kW	kW	MMBTU	Gas	Oil	mbar	PSI	mbar	°wc	kW	HP	Gas	Oil	Gas m3	Gas ft3	Oil(kg/h)	mtr	ft		
VOIs-100	1.000.000	119	1163	1250	4	-	Modulating	-	-	10	4,0	2,2	3,0	-	1:5	-	-	105	500	1640	-	3x575V/60Hz***
VOIs-150	1.500.000	178	1745	1875	6	-	Modulating	-	-	10	4,0	4,0	5,4	-	1:5	-	-	158	500	1640	-	3x575V/60Hz***
VOIs-200	2.000.000	237	2326	2500	9	-	Modulating	-	-	10	4,0	4,0	5,4	-	1:5	-	-	210	500	1640	-	3x575V/60Hz***
VOIs-250	2.500.000	296	2908	3125	11	-	Modulating	-	-	10	4,0	5,5	7,5	-	1:5	-	-	263	500	1640	-	3x575V/60Hz***
VOIs-300	3.000.000	356	3489	3750	13	-	Modulating	-	-	12	4,8	7,5	10,2	-	1:5	-	-	315	500	1640	-	3x575V/60Hz***
VOIs-350	3.500.000	415	4071	4375	15	-	Modulating	-	-	12	4,8	7,5	10,2	-	1:5	-	-	368	500	1640	-	3x575V/60Hz***
VOIs-400	4.000.000	474	4652	5000	17	-	Modulating	-	-	12	4,8	11,0	15,0	-	1:5	-	-	420	500	1640	-	3x575V/60Hz***
VOIs-450	4.500.000	534	5234	5625	19	-	Modulating	-	-	12	4,8	11,0	15,0	-	1:5	-	-	473	500	1640	-	3x575V/60Hz***
VOIs-500	5.000.000	593	5815	6250	21	-	Modulating	-	-	12	4,8	15,0	20,4	-	1:5	-	-	525	500	1640	-	3x575V/60Hz***
VOIs-600	6.000.000	711	6978	7500	26	-	Modulating	-	-	13	5,2	18,5	25,2	-	1:5	-	-	630	500	1640	-	3x575V/60Hz***
VOIs-700	7.000.000	830	8141	8750	30	-	Modulating	-	-	14	5,6	22	29,9	-	1:5	-	-	735	500	1640	-	3x575V/60Hz***
VOIs-800	8.000.000	948	9304	10000	34	-	Modulating	-	-	15	6,0	30	40,8	-	1:5	-	-	840	500	1640	-	3x575V/60Hz***
VOIs-1000	10.000.000	1186	11630	12500	43	-	Modulating	-	-	15	6,0	37	50,4	-	1:5	-	-	1050	500	1640	-	3x575V/60Hz***
VOIs-1250	12.000.000	1423	13956	15000	51	-	Modulating	-	-	15	6,0	45	61,2	-	1:5	-	-	1261	500	1640	-	3x575V/60Hz***