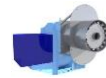




400 V

MONO-BLOCK DUAL FUEL LOW NOX GAS & EMERGENCY BACK-UP LIGHT FUEL OIL BURNER
Oil 80% Two Stage



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						
VG0ls-100	1,000,000	-	1163	1250	-	Modulating	Two stage	100-300	-	10	-	2.2	-	1:5	1:2	142	-	84	500	-	NG**	3x400V/50Hz***					
VG0ls-150	1,500,000	-	1745	1875	-	Modulating	Two stage	100-300	-	10	-	4.0	-	1:5	1:2	213	-	120	500	-	NG**	3x400V/50Hz***					
VG0ls-200	2,000,000	-	2326	2500	-	Modulating	Two stage	100-300	-	10	-	4.0	-	1:5	1:2	284	-	168	500	-	NG**	3x400V/50Hz***					
VG0ls-250	2,500,000	-	2908	3125	-	Modulating	Two stage	100-300	-	10	-	5.5	-	1:5	1:2	355	-	210	500	-	NG**	3x400V/50Hz***					
VG0ls-300	3,000,000	-	3489	3750	-	Modulating	Two stage	100-300	-	12	-	7.5	-	1:6	1:2	426	-	252	500	-	NG**	3x400V/50Hz***					
VG0ls-350	3,500,000	-	4071	4375	-	Modulating	Two stage	100-300	-	12	-	7.5	-	1:6	1:2	487	-	294	500	-	NG**	3x400V/50Hz***					
VG0ls-400	4,000,000	-	4652	5000	-	Modulating	Two stage	100-300	-	12	-	11.0	-	1:6	1:2	568	-	336	500	-	NG**	3x400V/50Hz***					
VG0ls-450	4,500,000	-	5234	5625	-	Modulating	Two stage	100-300	-	12	-	11.0	-	1:6	1:2	639	-	378	500	-	NG**	3x400V/50Hz***					
VG0ls-500	5,000,000	-	5815	6250	-	Modulating	Two stage	100-300	-	12	-	15.0	-	1:7	1:2	710	-	420	500	-	NG**	3x400V/50Hz***					
VG0ls-600	6,000,000	-	6979	7500	-	Modulating	Two stage	100-300	-	13	-	18.5	-	1:7	1:2	822	-	504	500	-	NG**	3x400V/50Hz***					
VG0ls-700	7,000,000	-	8141	8750	-	Modulating	Two stage	200-300	-	14	-	22	-	1:8	1:2	994	-	588	500	-	NG**	3x400V/50Hz***					
VG0ls-800	8,000,000	-	9304	10000	-	Modulating	Two stage	300	-	15	-	30	-	1:8	1:2	1136	-	672	500	-	NG**	3x400V/50Hz***					
VG0ls-1000	10,000,000	-	11630	12500	-	Modulating	Two stage	300	-	15	-	37	-	1:10	1:2	1420	-	840	500	-	NG**	3x400V/50Hz***					
VG0ls-1250	12,000,000	-	13936	15000	-	Modulating	Two stage	300	-	15	-	45	-	1:10	1:2	1704	-	1008	500	-	NG**	3x400V/50Hz***					