



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		
VG01s-100	1,000,000	-	1163	1250	-	Modulating	Modulating	100-300	-	10	-	2.2	-	1:5	1:5	142	-	84	500	1640	NG**	3x400V/50Hz***
VG01s-150	1,500,000	-	1745	1875	-	Modulating	Modulating	100-300	-	10	-	4.0	-	1:5	1:5	213	-	126	500	1640	NG**	3x400V/50Hz***
VG01s-200	2,000,000	-	2326	2500	-	Modulating	Modulating	100-300	-	10	-	4.0	-	1:5	1:5	284	-	168	500	1640	NG**	3x400V/50Hz***
VG01s-250	2,500,000	-	2908	3125	-	Modulating	Modulating	100-300	-	10	-	5.5	-	1:5	1:5	355	-	210	500	1640	NG**	3x400V/50Hz***
VG01s-300	3,000,000	-	3489	3750	-	Modulating	Modulating	100-300	-	12	-	7.5	-	1:6	1:5	426	-	252	500	1640	NG**	3x400V/50Hz***
VG01s-350	3,500,000	-	4071	4375	-	Modulating	Modulating	100-300	-	12	-	7.5	-	1:6	1:5	487	-	294	500	1640	NG**	3x400V/50Hz***
VG01s-400	4,000,000	-	4652	5000	-	Modulating	Modulating	100-300	-	12	-	11.0	-	1:6	1:5	568	-	336	500	1640	NG**	3x400V/50Hz***
VG01s-450	4,500,000	-	5234	5625	-	Modulating	Modulating	100-300	-	12	-	11.0	-	1:6	1:5	639	-	378	500	1640	NG**	3x400V/50Hz***
VG01s-500	5,000,000	-	5815	6250	-	Modulating	Modulating	100-300	-	12	-	15.0	-	1:7	1:5	710	-	420	500	1640	NG**	3x400V/50Hz***
VG01s-600	6,000,000	-	6978	7500	-	Modulating	Modulating	100-300	-	13	-	18.5	-	1:7	1:5	852	-	504	500	1640	NG**	3x400V/50Hz***
VG01s-700	7,000,000	-	8141	8750	-	Modulating	Modulating	200-300	-	14	-	22	-	1:8	1:5	994	-	588	500	1640	NG**	3x400V/50Hz***
VG01s-800	8,000,000	-	9304	10000	-	Modulating	Modulating	300	-	15	-	30	-	1:8	1:5	1136	-	672	500	1640	NG**	3x400V/50Hz***
VG01s-1000	10,000,000	-	11630	12500	-	Modulating	Modulating	300	-	15	-	37	-	1:10	1:5	1420	-	840	500	1640	NG**	3x400V/50Hz***
VG01s-1250	12,000,000	-	13956	15000	-	Modulating	Modulating	200	-	15	-	45	-	1:10	1:5	1704	-	1008	500	1640	NG**	3x400V/50Hz***
VG01s-1500	15,000,000	-	17448	18750	-	Modulating	Modulating	300	-	15	-	55	-	1:10	1:5	2130	-	1261	500	1640	NG**	3x400V/50Hz***
VG01s-1500	16,200,000	-	18844	20000	-	Modulating	Modulating	300	-	15	-	75	-	1:10	1:5	2272	-	1345	500	1640	NG**	3x400V/50Hz***
VG01s-1500	17,500,000	-	20356	22000	-	Modulating	Modulating	300	-	15	-	90	-	1:12	1:5	2485	-	1479	500	1640	NG**	3x400V/50Hz***
VG01s-1500	19,000,000	-	22100	24000	-	Modulating	Modulating	300	-	15	-	110	-	1:12	1:5	2698	-	1613	500	1640	NG**	3x400V/50Hz***
VG01s-1500	21,500,000	-	25010	27000	-	Modulating	Modulating	300	-	15	-	131	-	1:12	1:5	3053	-	1815	500	1640	NG**	3x400V/50Hz***