



400 V

DUO-BLOCK LOW NOX GAS BURNER



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 m ³	Gas ft ³	Oil(kg/h)	mtr	ft		
VGls-100	1.000.000	-	1163	1250	-	Modulating	-	100-300	-	10	-	2,2	-	1:5	-	142	-	-	500	-	NG**	3x400V/50Hz***
VGls-150	1.500.000	-	1745	1875	-	Modulating	-	100-300	-	10	-	4,0	-	1:5	-	213	-	-	500	-	NG**	3x400V/50Hz***
VGls-200	2.000.000	-	2326	2500	-	Modulating	-	100-300	-	10	-	4,0	-	1:5	-	284	-	-	500	-	NG**	3x400V/50Hz***
VGls-250	2.500.000	-	2908	3125	-	Modulating	-	100-300	-	10	-	5,5	-	1:5	-	355	-	-	500	-	NG**	3x400V/50Hz***
VGls-300	3.000.000	-	3489	3750	-	Modulating	-	100-300	-	12	-	7,5	-	1:6	-	426	-	-	500	-	NG**	3x400V/50Hz***
VGls-350	3.500.000	-	4071	4375	-	Modulating	-	100-300	-	12	-	7,5	-	1:6	-	487	-	-	500	-	NG**	3x400V/50Hz***
VGls-400	4.000.000	-	4652	5000	-	Modulating	-	100-300	-	12	-	11,0	-	1:6	-	568	-	-	500	-	NG**	3x400V/50Hz***
VGls-450	4.500.000	-	5234	5625	-	Modulating	-	100-300	-	12	-	11,0	-	1:6	-	639	-	-	500	-	NG**	3x400V/50Hz***
VGls-500	5.000.000	-	5815	6250	-	Modulating	-	100-300	-	12	-	15,0	-	1:7	-	710	-	-	500	-	NG**	3x400V/50Hz***
VGls-600	6.000.000	-	6978	7500	-	Modulating	-	100-300	-	13	-	18,5	-	1:7	-	852	-	-	500	-	NG**	3x400V/50Hz***
VGls-700	7.000.000	-	8141	8750	-	Modulating	-	200-300	-	14	-	22	-	1:8	-	994	-	-	500	-	NG**	3x400V/50Hz***
VGls-800	8.000.000	-	9304	10000	-	Modulating	-	300	-	15	-	30	-	1:8	-	1136	-	-	500	-	NG**	3x400V/50Hz***
VGls-1000	10.000.000	-	11630	12500	-	Modulating	-	300	-	15	-	37	-	1:10	-	1420	-	-	500	-	NG**	3x400V/50Hz***
VGls-1200	12.000.000	-	13956	15000	-	Modulating	-	300	-	15	-	45	-	1:10	-	1704	-	-	500	-	NG**	3x400V/50Hz***
VGls-1500	15.000.000	-	17448	18750	-	Modulating	-	300	-	15	-	55	-	1:10	-	2130	-	-	500	-	NG**	3x400V/50Hz***
VGls-1500	16.200.000	-	18844	20000	-	Modulating	-	300	-	15	-	75	-	1:10	-	2272	-	-	500	-	NG**	3x400V/50Hz***
VGls-1500	17.500.000	-	20356	22000	-	Modulating	-	300	-	15	-	90	-	1:12	-	2485	-	-	500	-	NG**	3x400V/50Hz***
VGls-1500	19.000.000	-	22100	24000	-	Modulating	-	300	-	15	-	110	-	1:12	-	2698	-	-	500	-	NG**	3x400V/50Hz***
VGls-1500	21.500.000	-	25010	27000	-	Modulating	-	300	-	15	-	132	-	1:12	-	3053	-	-	500	-	NG**	3x400V/50Hz***