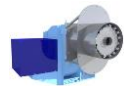




575 V

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 m3	Gas ft3	Oil(kg/h)	mtr	ft		
VGBs-100	1.000.000	119	116,3	1250	4	Modulating	-	100-300	1,45-4,35	10	4,0	2,2	3,0	1:5	-	142	5015	-	500	1640	NG**	3x575V/60Hz***
VGBs-150	1.500.000	178	1745	1875	6	Modulating	-	100-300	1,45-4,35	10	4,0	4,0	5,4	1:5	-	213	7522	-	500	1640	NG**	3x575V/60Hz***
VGBs-200	2.000.000	237	2326	2500	9	Modulating	-	100-300	1,45-4,35	10	4,0	4,0	5,4	1:5	-	284	10029	-	500	1640	NG**	3x575V/60Hz***
VGBs-250	2.500.000	296	2908	3125	11	Modulating	-	100-300	1,45-4,35	10	4,0	5,5	7,5	1:5	-	355	12537	-	500	1640	NG**	3x575V/60Hz***
VGBs-300	3.000.000	356	3489	3750	13	Modulating	-	100-300	1,45-4,35	12	4,8	7,5	10,2	1:6	-	426	15044	-	500	1640	NG**	3x575V/60Hz***
VGBs-350	3.500.000	415	4071	4375	15	Modulating	-	100-300	1,45-4,35	12	4,8	7,5	10,2	1:6	-	487	17198	-	500	1640	NG**	3x575V/60Hz***
VGBs-400	4.000.000	474	4652	5000	17	Modulating	-	100-300	1,45-4,35	12	4,8	11,0	15,0	1:6	-	568	20059	-	500	1640	NG**	3x575V/60Hz***
VGBs-450	4.500.000	534	5234	5625	19	Modulating	-	100-300	1,45-4,35	12	4,8	11,0	15,0	1:6	-	639	22566	-	500	1640	NG**	3x575V/60Hz***
VGBs-500	5.000.000	593	5815	6250	21	Modulating	-	100-300	1,45-4,35	12	4,8	15,0	20,4	1:7	-	710	25073	-	500	1640	NG**	3x575V/60Hz***
VGBs-600	6.000.000	711	6978	7500	26	Modulating	-	100-300	1,45-4,35	13	5,2	18,5	25,2	1:7	-	852	30088	-	500	1640	NG**	3x575V/60Hz***
VGBs-700	7.000.000	830	8141	8750	30	Modulating	-	200-300	2,90-4,35	14	5,6	22	29,9	1:8	-	994	35103	-	500	1640	NG**	3x575V/60Hz***
VGBs-800	8.000.000	948	9304	10000	34	Modulating	-	300	4,35	15	6,0	30	40,8	1:8	-	1136	40117	-	500	1640	NG**	3x575V/60Hz***
VGBs-1000	10.000.000	1186	11630	12500	43	Modulating	-	300	4,35	15	6,0	37	50,4	1:10	-	1420	50147	-	500	1640	NG**	3x575V/60Hz***
VGBs-1250	12.000.000	1423	13956	15000	51	Modulating	-	300	4,35	15	6,0	45	61,2	1:10	-	1704	60176	-	500	1640	NG**	3x575V/60Hz***
VGBs-1500	15.000.000	1779	17448	18750	64	Modulating	-	300	4,35	15	6,0	55	74,9	1:10	-	2130	75230	-	500	1640	NG**	3x575V/60Hz***
VGBs-1500	16.200.000	1921	18844	20000	68	Modulating	-	300	4,35	15	6,0	75	102,1	1:10	-	2272	80235	-	500	1640	NG**	3x575V/60Hz***
VGBs-1500	17.500.000	2075	20356	22000	75	Modulating	-	300	4,35	15	6,0	90	122,5	1:12	-	2485	87757	-	501	1644	NG**	3x575V/60Hz***
VGBs-1500	19.000.000	2253	22100	24000	82	Modulating	-	300	4,35	15	6,0	110	149,7	1:12	-	2698	95279	-	502	1647	NG**	3x575V/60Hz***
VGBs-1500	21.500.000	2549	25010	27000	92	Modulating	-	300	4,35	15	6,0	132	179,7	1:12	-	3053	107816	-	503	1650	NG**	3x575V/60Hz***