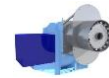




400 V

**DUO-BLOCK LOW NOX GAS & EMERGENCY BACK-UP 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	MW	MMBTU	Gas	Oil	mbar	PSI	mbar	"wc	KW	HP	Gas	Oil	Gas m3	Gas l/s	Oil (kg/h)	mtr	R			
VD06-100	1.000.000	-	1163	1350	-	Modulating	Two stage	100-300	-	10	-	2,2	-	1:5	1:2	142	-	84	500	-	NG**	3x400V/50Hz***	
VD06-150	1.500.000	-	1745	1975	-	Modulating	Two stage	100-300	-	10	-	4,0	-	1:5	1:2	213	-	126	500	-	NG**	3x400V/50Hz***	
VD06-200	2.000.000	-	2326	2500	-	Modulating	Two stage	100-300	-	10	-	4,0	-	1:5	1:2	284	-	168	500	-	NG**	3x400V/50Hz***	
VD06-250	2.500.000	-	2908	3125	-	Modulating	Two stage	100-300	-	10	-	5,5	-	1:5	1:2	355	-	210	500	-	NG**	3x400V/50Hz***	
VD06-300	3.000.000	-	3489	3750	-	Modulating	Two stage	100-300	-	12	-	7,5	-	1:6	1:2	426	-	252	500	-	NG**	3x400V/50Hz***	
VD06-350	3.500.000	-	4071	4375	-	Modulating	Two stage	100-300	-	12	-	7,5	-	1:6	1:2	497	-	294	500	-	NG**	3x400V/50Hz***	
VD06-400	4.000.000	-	4652	5000	-	Modulating	Two stage	100-300	-	12	-	11,0	-	1:6	1:2	568	-	336	500	-	NG**	3x400V/50Hz***	
VD06-450	4.500.000	-	5234	5625	-	Modulating	Two stage	100-300	-	12	-	11,0	-	1:6	1:2	639	-	378	500	-	NG**	3x400V/50Hz***	
VD06-500	5.000.000	-	5815	6250	-	Modulating	Two stage	100-300	-	12	-	15,0	-	1:7	1:2	710	-	420	500	-	NG**	3x400V/50Hz***	
VD06-600	6.000.000	-	6978	7500	-	Modulating	Two stage	100-300	-	13	-	18,5	-	1:7	1:2	852	-	504	500	-	NG**	3x400V/50Hz***	
VD06-700	7.000.000	-	8141	8750	-	Modulating	Two stage	200-300	-	14	-	22	-	1:8	1:2	994	-	588	500	-	NG**	3x400V/50Hz***	
VD06-800	8.000.000	-	9304	10000	-	Modulating	Two stage	300	-	15	-	30	-	1:8	1:2	1136	-	672	500	-	NG**	3x400V/50Hz***	
VD06-1000	10.000.000	-	11630	12500	-	Modulating	Two stage	300	-	15	-	37	-	1:10	1:2	1420	-	840	500	-	NG**	3x400V/50Hz***	
VD06-1250	12.000.000	-	13996	15000	-	Modulating	Two stage	300	-	15	-	45	-	1:10	1:2	1704	-	1008	500	-	NG**	3x400V/50Hz***	