



Powered by:

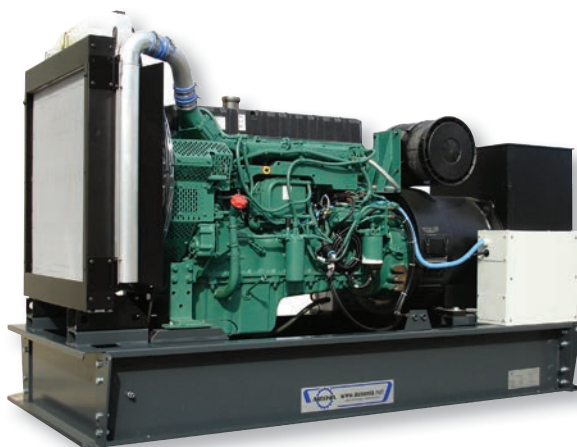


Utilities

500 kW stand-by operation (stainless steel shelter)

Diesel Gensets with *Volvo Penta* engine

85 - 700 kVA



02 Overview

04 Applications

06 Introduction

08 Diesel Gensets
Cummins engine

10 Diesel Gensets
Deutz engine

12 Diesel Gensets
Doosan engine

14 Diesel Gensets
FPT engine

16 Diesel Gensets
Mitsubishi engine

18 Diesel Gensets
MTU engine

20 Diesel Gensets
Perkins engine

**22 Diesel Gensets
Volvo Penta engine**

24 Equipment

26 Control Panels

28 Soundproofing
Solutions

30 Services

Model	50 Hz - 1500 rpm - 400/230 V					Dimensions and weight				
	PRP		LTP		Fuel cons. PRP@75% l/h	Open on skidbase		Soundproofed Silent version		
	kVA	kW	kVA	kW		LxWxH mm	kg	Type	LxWxH mm	kg
VO0085SWD	85	68	93,5	74,8	14	2150x1270x1650	1150	B	2800x1270x1600	1550
VO0100SWD	100	80	110	88	17	2150x1270x1650	1230	B	2800x1270x1600	1820
VO0130SWD	130	104	143	114,4	21	2600x1620x1650	1610	C	3600x1620x1950	2210
VO0150SWD	150	120	165	132	25	2600x1620x1680	1680	C	3600x1620x1950	2280
VO0180SWD	180	144	200	160	30	2600x1620x1690	1990	C	3600x1620x1950	2590
VO0200SWD	200	160	220	176	33	2600x1620x1690	1990	C	3600x1620x1950	2590
VO0250SWD	250	200	275	220	42	2600x1620x1690	2200	C	3600x1620x1950	2800
VO0300SWD	300	240	330	264	45	3200x2020x1860	3170	D	4800x2020x2400	4070
VO0350SWD	350	280	380	304	52	3200x2020x1860	3260	D	4800x2020x2400	4160
VO0380SWD	380	304	415	332	56	3200x2020x1860	3400	D	4800x2020x2400	4300
VO0400SWD	400	320	440	352	61	3200x2020x1955	3500	D	4800x2020x2400	4400
VO0450SWD	450	360	500	400	69	3200x2020x2070	3710	D	4800x2020x2400	4610
VO0500SWD	500	400	550	440	75	3200x2020x2070	4260	D	4800x2020x2400	5160
VO0570SWD	570	456	625	500	86	3200x2020x2070	4560	D	4800x2020x2400	5460
VO0630SWD	630	504	690	552	94	3600x2020x2160	5300	E	5200x2020x2400	6300
VO0650SWD	650	520	715	572	90	3600x2020x2160	5550	E	5200x2020x2400	6550
VO0700SWD	700	560	770	616	100	3600x2020x2160	5650	E	5200x2020x2400	6650

Model	Diesel engine							Alternator		
	Type	PRP kW	LTP kW	Asp.	Cyl.	Displ.	Gov.	Leroy Somer	Marelli	Mecc Alte
VO0085SWD	TAD 530 GE	74	83	TCA	4L	4760	M	TAL044C	MJB 225 SA4	ECP34-1S/4
VO0100SWD	TAD 531 GE	88	98	TCA	4L	4760	M	TAL044D	MJB 225 MA4	ECP34-2S/4
VO0130SWD	TAD 532 GE	112	125	TCA	4L	4760	E	TAL044H	MJB 225 LA4	ECP34-1L/4
VO0150SWD	TAD 731 GE	133	148	TCA	6L	7150	M	TAL044J	MJB 250 MA4	ECP34-2L/4
VO0180SWD	TAD 732 GE	158	176	TCA	6L	7150	E	TAL046A	MJB 250 MB4	ECO38-1S/4
VO0200SWD	TAD 733 GE	175	195	TCA	6L	7150	E	TAL046B	MJB 250 LA4	ECO38-2S/4
VO0250SWD	TAD 734 GE	213	238	TCA	6L	7150	E	LSA 46.3 S5	MJB 250 LB4	ECO38-1L/4
VO0300SWD	TAD 1341 GE	271	298	TCA	6L	12780	E	TAL046F	MJB 315 SA4	ECO38-2L/4
VO0350SWD	TAD 1342 GE	303	333	TCA	6L	12780	E	TAL046H	MJB 315 SB4	ECO38-3L/4
VO0380SWD	TAD 1343 GE	325	356	TCA	6L	12780	E	TAL047A	MJB 315 MA4	ECO40-1S/4
VO0400SWD	TAD 1344 GE	354	389	TCA	6L	12780	E	TAL047A	MJB 315 MA4	ECO40-1S/4
VO0450SWD	TAD 1345 GE	388	431	TCA	6L	12780	E	TAL047B	MJB 315 MB4	ECO40-2S/4
VO0500SWD	TAD 1641 GE	430	473	TCA	6L	16120	E	TAL047C	MJB 355 SA4	ECO40-3S/4
VO0570SWD	TAD 1642 GE	485	536	TCA	6L	16120	E	TAL047E	MJB 355 SB4	ECO40-1.5L/4
VO0630SWD	TWD 1643 GE	536	596	TCA	6L	16120	E	TAL047F	MJB 355 MA4	ECO40-2L/4
VO0650SWD	TWD 1644 GE	554	609	TCA	6L	16120	E	TAL047F	MJB 355 MA4	ECO40-2L/4
VO0700SWD	TWD 1645 GE	595	655	TCA	6L	16120	E	TAL049B	MJB 355 MB4	ECO40-VL/4