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550 kW emergency operation for MSC

# Diesel Gensets with *Doosan* engine

150 - 750 kVA



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
DO0150SWD	150	120	165	132	26	2600x1620x1700	2000	C	3600x1620x1950	2600
DO0200SWD	200	160	220	176	32	2600x1620x1700	2100	C	3600x1620x1950	2700
DO0230SWD	230	184	250	200	37	2800x1620x1700	2130	C	3600x1620x1950	2730
DO0270SWD	270	216	300	240	44	2800x1620x1700	2480	C	3600x1620x1950	3080
DO0300SWD	300	240	330	264	47	2800x1620x1700	2480	C	3600x1620x1950	3080
DO0400SWD	400	320	440	352	65	3200x2020x2000	3550	D	4800x2020x2400	4450
DO0450SWD	450	360	500	400	73	3200x2020x2030	3200	D	4800x2020x2400	4100
DO0500SWD	500	400	550	440	83	3200x2020x2030	3250	D	4800x2020x2400	4150
DO0570SWD	570	456	625	500	94	3200x2020x2070	4500	E	5200x2020x2400	5500
DO0630SWD	630	504	690	552	104	3200x2020x2070	4750	E	5200x2020x2400	5750
DO0680SWD	680	544	750	600	109	3600x2020x2160	5070	F	6000x2180x2400 <sup>(1)</sup>	6550
DO0750SWD	750	600	825	660	119	3600x2020x2160	5320	F	6000x2180x2400 <sup>(1)</sup>	6800

Model	Diesel engine							Alternator		
	Type	PRP kW	LTP kW	Asp.	Cyl.	Displ.	Gov.	Leroy Somer	Marelli	Mecc Alte
DO0150SWD	DP086TA	132	147	TC	6L	8071	E	TAL044J	MJB 250 MA4	ECP34-2L/4
DO0200SWD	P086TI	172	194	TCA	6L	8071	E	TAL046B	MJB 250 LA4	ECO38-2S/4
DO0230SWD	DP086LA	196	219	TCA	6L	8071	E	TAL046C	MJB 250 LB4	ECO38-1L/4
DO0270SWD	P126TI	234	265	TCA	6L	11051	E	TAL046E	MJB 315 SA4	ECO38-2L/4
DO0300SWD	P126TI-II	258	287	TCA	6L	11051	E	TAL046F	MJB 315 SA4	ECO38-2L/4
DO0400SWD	P158LE	349	400	TCA	8V	14618	E	TAL047A	MJB 315 MA4	ECO40-1S/4
DO0450SWD	DP158 LC	392	433	TCA	8V	14618	E	TAL047B	MJB 315 MB4	ECO40-2S/4
DO0500SWD	DP158 LD	448	494	TCA	8V	14618	E	TAL047C	MJB 355 SA4	ECO40-3S/4
DO0570SWD	DP 180 LA	486	536	TCA	10V	18273	E	TAL047E	MJB 355 SB4	ECO40-1.5L/4
DO0630SWD	DP180 LB	540	596	TCA	10V	18273	E	TAL047F	MJB 355 MA4	ECO40-2L/4
DO0680SWD	DP222 LB	580	640	TCA	12V	21927	E	TAL049B	MJB 355 MA4	ECO40-2L/4
DO0750SWD	DP222 LC	633	699	TCA	12V	21927	E	LSA 49.3 M8	MJB 355 MB4	ECO40-VL/4

(1) Dimensions refer to the genset only, excluding exhaust muffler

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