

SOUNDPROOFED GEN SETS WITH DEUTZ ENGINE



1500 RPM	400/230 V 50 Hz	Type ID-500	500/400 Kva/KW (PRP)	550/440 Kva/KW (LTP)
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Engine: BF8M1015CP

Alternator: ECO40-3S/4

Scope of Supply:

The engine and the alternator are mounted together forming a rigid monoblock, the shafts are connected by a flexible disc connection. The monoblock is mounted via silent blocks inside a steel plate soundproofed canopy including a built in fuel tank. The canopy is painted with powder paint and covered with noise insulator material. Starting is electric and it includes a battery. The genset monitoring system consist of a control module.

GEN SET POWER

Voltage	Hz	Phase	Cos Ø	PRP* Kva/KW	LTP** Kva/KW	Amp.
415/240	50	3	0,8	500/400	550/440	766.1
400/230	50	3	0,8	500/400	550/440	794.8
380/220	50	3	0,8	500/400	550/440	836.6
240/120	50	3	0,8	500/400	550/440	1324.7
230/115	50	3	0,8	500/400	550/440	1382.3
220/110	50	3	0,8	500/400	550/440	1445.1

PRP* Kva/KW:

Available electrical power (at a variable load) with a medium of 80% of the indicated maximum power. A 10% overload capability is available

LTP Kva/KW:**

Available electrical load (at a variable load) during a maximum of 500 hours per year. No overload capability is available.

Control Cubicle Alternatives

Manual/Remote Control Cubicle:: STANDARD MCP SAM 712 / OPTIONAL MCP DSE 5320

Automatic Control Cubicle: STANDARD ACP DSE 5320

Options::

Please see the price list