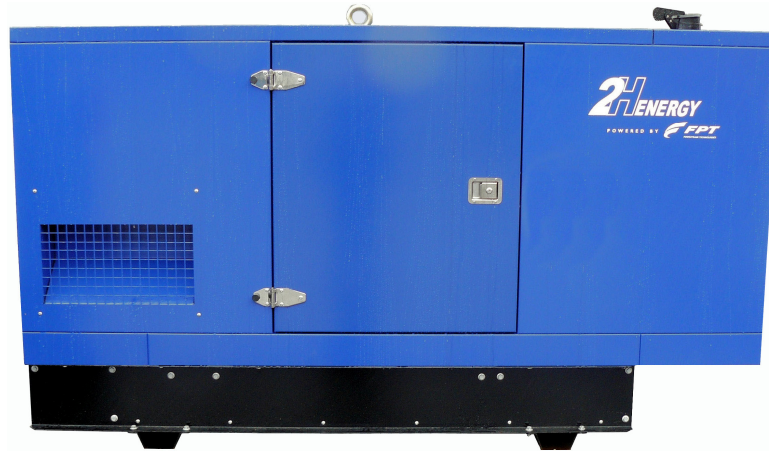


SOUNDPROOFED GENERATING SETS RANGE “STANDARD” 30 TO 200 kVA



Model	Engine	Power (kVA)				Size (mm)			Weight empty (kg)	Fuel Tank (L)	LWA (1) (dBa)
		50 Hz		60 Hz		Length	Width	High			
		PRP	STBY	PRP	STBY						
GS F 30 MA-S	F32AM1A	30	33	35	38	2250	992	1381	935	70	97
GS F 40 MA-S	F32AM1A	40	44	47	51	2250	992	1381	1005	70	96
GS F 50 MA-S	F32AM1A	50	55	58	63	2250	992	1381	1050	70	95
GS NEF 45MA-S	NEF 45 AM1A	45	50	50	55	2750	1100	1692	1550	180	95
GS NEF 60 MA-S	NEF 45 SM2A	60	66	66	73	2750	1100	1692	1590	180	95
GS NEF 75 MA-S	NEF 45 SM2A	75	83	75	82	2750	1100	1692	1650	180	95
GS NEF 85 MA-S	NEF 45 TM2A	85	94	100	110	2750	1100	1692	1650	180	95
GS NEF100 MA-S	NEF 45 TM2A	100	110	110	121	2750	1100	1692	1730	180	96
GS NEF 130 MA-S	NEF 67 TM3A	130	143	145	160	3600	1170	1950	1890	330	96
GS NEF 160 MA-S	NEF 67 TM3A	160	176	170	187	3600	1170	1950	2000	330	96
GS NEF 200 EA-S	NEF 67 TE2A	200	220	225	248	3600	1170	1950	2250	330	97

Power factor 0,8 – Standard reference conditions : Air inlet temperature 40°C ; 1000 mbar ; 30% relative humidity.

(1) Sound power measured according to 2000/14/EC

Corresponding engines 2002/88/EC Stage II – Stage III on demand

PRIME POWER

The Prime Power is the maximum power available with varying loads for an unlimited of hours. The average power output during a 24 H period of operation must no exceed 80% of the declared prime power between the prescribed maintenance intervals and at standard environmental conditions.

A 10% overload is permissible for 1 hour every 12 hours of operation.

STAND-BY POWER

The stand-by is the maximum power available for a period of 500 hours / year with a mean load factor of 90% of the prime power between the prescribed maintenance intervals and at standard environmental conditions.

No kind of overload is permissible for this use.