

SOUNDPROOFED GENERATING SETS RANGE "RENTAL" 45 TO 400 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 NEF 45MA-R	NEF 45 AM1A	45	50	50	55	2950	1100	1681	1595	180	94
GS NEF 60 MA-R	NEF 45 SM2A	60	66	66	73	2950	1100	1681	1645	180	94
GS NEF 75 MA-R	NEF 45 SM2A	75	83	75	82	2950	1100	1681	1645	180	94
GS NEF 85 MA-R	NEF 45 TM2A	85	94	100	110	2950	1100	1681	1705	180	95
GS NEF100 MA-R	NEF 45 TM2A	100	110	110	121	2950	1100	1681	1755	180	96
GS NEF 130 MA-R	NEF 67 TM3A	130	143	145	160	3600	1200	1980	2085	330	96
GS NEF 160 MA-R	NEF 67 TM3A	160	176	170	187	3600	1200	1980	2165	330	96
GS NEF 200 EA-R	NEF 67 TE2A	200	220	225	248	3600	1200	1980	2215	330	97
GS CURSOR 250 ED	CURSOR 87 TE1D	250	275	270	297	4150	1400	2181	3470	500	97
GS CURSOR 300 ED	CURSOR 10 TE1D	300	330	330	363	4150	1400	2181	3490	500	97
GS CURSOR 350 EA	CURSOR 13 TE3A	350	385	380	418	4500	1600	2361	4150	500	97
GS CURSOR 400 EA	CURSOR 13 TE3A	400	440	420	462	4500	1600	2361	4250	500	97

Power facteur 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.