

ENERGY FOR YOU...



SK-038 42 Příbovce 343
Tel.: +421/43/42 94 466
Tel.: +421/43/42 94 916
Fax.: +421/43/42 94 026
E-mail: tts@tts-martin.sk
www.tts-martin.sk

IVECO

Diesel engine IVECO

Base power range from 30kVA within 725kVA

Nominal speed / frequency: 1500min^{-1} / 50Hz

Nominal voltage: 3x230V / 400V



GENSET TYPE	STAND-BY POWER (LTP) (kVA / kW)	PRIME POWER (PRP) (kVA / kW)	ENGINE TYPE	INDUCTION	SPEED REGULATION	FUEL CONSUMPTION (PRP) (L/h)	FUEL TANK VOLUME (L)	BASE UNIT DIMENSIONS (L / W / H) (mm)	BASE UNIT WEIGHT (kg)	CANOPY TYPE	WEIGHT 100LWA (kg)	WEIGHT 90LWA (kg)
MP30 I	33 / 26	30 / 24	8031 I 06	N	M	7,7	80	1530/700/1066	690	C	1063	1123
MP40 I	44 / 35	40 / 32	8041 I 06	N	M	10	80	1665/700/1066	815	C	1215	1275
MP60 I	66 / 53	60 / 48	NEF 45 SM 1	T	M	14	180	1900/700/1465	956	D	1345	1425
MP 70 I	75 / 60	82 / 66	NEF 45 SM 2	T	M	17	180	1900/700/1465	972	D	1361	1441
MP80 I	97 / 77	88 / 70	NEF 45 TM 1	TA	M	19	180	2000/753/1540	1040	D	1620	1700
MP100 I	110 / 88	100 / 80	NEF 45 TM 2	TA	M	22	180	2000/753/1540	1115	D	1686	1766
MP125 I	140 / 112	125 / 100	NEF 67 SM 1	TA	M	29	300	2400/800/1635	1385	D	1850	1930
MP 130 I	143 / 114	130 / 104	NEF 67 TM 2	TA	M	30	300	2400/800/1635	1415	D	1880	1960
MP150 I	176 / 141	160 / 128	NEF 67 TM 3	TA	M	36	300	2400/800/1635	1460	D	1914	1994
MP 180 I	198 / 158	180 / 144	NEF 60 TE 1	TA	E	38,2	300	2400/800/1600	1510	E	2260	2360
MP200 I	220 / 176	200 / 160	NEF 60 TE 2	TA	E	42,4	300	2400/800/1600	1460	E	2310	2410
MP250 I	275 / 220	250 / 200	CURSOR 78TE2	TA	E	51	500	2800/1100/1880	2150	E	2750	2850
MP300 I	345 / 276	313 / 250	CURSOR 13TE1	TA	E	62	500	3000/1100/1867	2385	G	3075	3115
MP350 I	385 / 308	350 / 280	CURSOR 13TE2	TA	E	70	500	3000/1100/1867	2525	G	3215	3355
MP400 I	450 / 360	410 / 328	CURSOR 13TE3	TA	E	82	700	3100/1300/1947	2760	H	4030	4190
MP450 I	500 / 400	450 / 360	8281 SRI 27	TA	E	95	700	3262/1372/2000	3290	I	4270	4400
MP 640 I	715 / 572	650 / 520	VECTOR 8	TA	E	136	1200	3600/1580/2400	4250	J	6800	7600
MP 730 I	795 / 636	725 / 580	VECTOR 8 TE2	TA	E	149	1200	3600/1580/2400	4530	K	6800	7600

Induction

N - natural
T - turbocharged
TA – turbocharged with intercooler

Option:

- version for dusty condition

Speed regulation

M – mechanical (4%)
E – electronic (0,25%)

Canopy type (mm) (L / W / H)

C – 2400mm / 850mm / 1440mm
D – 3020mm / 1100mm / 1660mm
E – 3600mm / 1200mm / 1950mm
G – 4200mm / 1200mm / 1950mm
H – 4200mm / 1400mm / 2100mm
I – 4200mm / 1600mm / 2200mm
J – 4800mm / 1800mm / 2400mm
K – 5300mm / 1800mm / 2500mm

Option:

- genset in container
- retention bath for genset without canopy
- industrial exhaust silencer
- residential exhaust silencer
- fast trailer
- remote genset monitoring and control
- engine heater
- increased generator protection level IP45