

## T22K - Generating set

T22K Power Products Generating set, equipped with a MITSUBISHI engine and MECC ALTE alternator.

### General characteristics

Mechanic governor

Mechanically welded chassis with antivibration suspension

Main line circuit breaker

Radiator for wiring temperature of 48/50°C max with mechanical fan

Protective grille for fan and rotating parts

9 dB(A) silencer supplied separately

Charger DC starting battery with electrolyte

12 V charge alternator and starter

Delivered with oil and coolant -30°C


Manual for use and installation



Voltage (V)	ESP Power (kWe/kVA)	PRP Power (kWe/kVA)	Back-up power (A)	Dimensions (L. x l. x h.)	Weight
415/240	17.6/22	17.6/22	30	Length : 1700 mm Width : 896 mm Height : 1121 mm	560 kg net 660 kg gross
400/230	17.6/22	17.6/22	31		
380/220	17.6/22	17.6/22	33		
200/115	17.6/22	17.6/22	63		
240 TRI	17.6/22	17.6/22	52		
230 TRI	17.6/22	17.6/22	55		
220 TRI	17.6/22	17.6/22	57		
220/127	16/20	16/20	52		

## Hoods

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	Model	dB(A)@1m	dB(A)@7m	Dimensions (L. x l. x h.)	Weight	Tank
	M127	71	71	<b>Length</b> : 2080mm <b>Width</b> : 960mm <b>Height</b> : 1415mm	790 kg net 890 kg gross	100 L

### Standard Control Panel

### NEXYS



The NEXYS is a versatile control unit allowing operation in manual or automatic mode. Equipped with an LCD screen, the user-friendly NEXYS offers high-quality basic functions to guarantee simple, reliable operation of your generating set.

Offers the following functions:

**Standard electrical measurements:** voltmeter, frequency meter, ammeter.

**Engine parameters:** working hours counter, engine speed, battery voltage, fuel level.

**Alarms and faults:** oil pressure, coolant temperature, failure to start, overspeed (> 60 kVA), charging alternator fault, low fuel level, emergency stop.

For more information, please refer to the sales documentation.

### Optional control panel

### TELYS



The highly versatile TELYS control unit is complex yet accessible, thanks to the particular attention paid to optimising its ergonomics and ease of use. With its large display screen, buttons and scroll wheel, it places the accent on simplicity and communication.

The TELYS offers the following functions:

**Electrical measurements:** voltmeter, frequency meter, ammeter.

**Engine parameters:** working hours counter, oil pressure, coolant temperature, fuel level, engine speed, battery voltage.

**Alarms and faults:** oil pressure, coolant temperature, failure to start, overspeed, alternator min./max., battery voltage min./max., emergency stop, fuel level.

**Ergonomics:** wheel for navigating around the various menus.

**Communication:** remote control and operation software, USB connections, PC connection.

For more information on the product and its options, please refer to the sales documentation.