



THREE-PHASE GENERATING SET 70 KVA

Reference: GENERATORE70KVA

Standard equipment - Logic with digital display for reading the following parameters: three-phase generator voltage, three-phase mains voltage, battery voltage, amperage, frequency, hour meter, oil pressure (optional on request), engine temperature (optional on request), fuel level, failed start; with automatic engine stop device with alarm signal on the display in the event of: failed start, emergency stop, low oil pressure, low fuel level, high water temperature, oil pressure probe failure, alternator over/under voltage, alternator over/under frequency, opening of power draw door

- Ready for ATS or remote control operation
- Ready for refuelling from external auxiliary tank
- 12V battery
- Three-phase 400V battery
- Emergency stop button
- Automatic voltage regulator (AVR)
- Central lifting hook
- Fork passage
- Liquid collection tank

The image is purely indicative

Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	17.6
Maximum power single phase (KVA)	22
Maximum power three phase (KW)	52.8
Continuous power three phase (KW)	48
Maximum power three phase (KVA)	66
Continuous power three phase (KVA)	60
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x trifase CEE 63 A- 1 x trifase CEE 32 A- 1 x monofase CEE 32 A- 1 x monofase CEE 16 A
Engine	Yanmar L70N
Engine rpm (rpm)	1500
Starting system	Electric
Engine capacity (cm ³)	4500
Number cylinders	4
Cooling	Water
Alternator	Synchronous
Fuel tank capacity (L)	195
Consumption (L/h)	10.2 at 75% of the load
Running time (h)	19 at 75% of the load
Acoustic power	94 dB(A)
Acoustic pressure	69 dB(A) at 7 m
Length (mm)	2400
Width (mm)	950
Height (mm)	1500
Dry weight (Kg)	1280
Silenced	Yes
Super silenced	Yes
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	FPT Iveco