



TESSARI ERLE EPW 800

Product description:

Sound-proof Gen-Set studied for fix application, also available in open version for the installation in a closed room.

Wide range of motorization to fulfill every request.

Synchronous brushless Generator with electronic AVR.

Base-frame in Galvanized steel and powder coated.

Leakage save basin.

Elastic support which serve to absorb vibrations and reduce noise.

Battery starter box with fixing system.

SHEET METAL FUEL TANK, FIXED INTO THE BASE-FRAME AND PROTECTED FROM SHOCK.

- Range of Fuel tank capacity about 90-1000l
- Tank's filler cup with mechanical fuel level gauge
- Fuel intake and return hydraulic pipes to Engine.
- Emptying cup
- Cleaning and examination flange

PROTECTION AND SOUND-PROOF CANOPY TO REDUCE ACOUSTIC LEVEL

- Galvanized steel metal with powder coated
- High quality Sound-absorbing material for noise.
- Air inlet grid and waterproof canopy
- Wide doorway
- Electric control panel door
- Rubber gasket into the door with fastening plate
- Key-lock in every door
- Emergency Stop resettable button
- Exhaust muffler into the fan air expulsion compartment

Product features:

Phase: Three phase

Maximum power three phase (KW): 704



Continuous power three phase (KW): 640
Maximum power three phase (KVA): 880
Continuous power three phase (KVA): 800
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Engine: PERKINS 4006-23 TAG 3A
Emissions Regulations: Stationary Use
Engine rpm (rpm): 1500
Speed governor: Electronic
Starting system: Electric
Engine capacity (cm³): 22921
Number cylinders: 6
Cylinders' position: In line
Oil capacity (L): 90,7
Cooling: Coolant Liquid
Alternator: Synchronous self-excited, brushless
Poles: 4
Protection degree: IP21
Acoustic pressure: 70 dB(A)
Silenced: Yes
Super silenced: Yes
Brushes: No
PMG: No
Product type: Generator
ATS Switch device : Yes
Type of alternator: Constant Speed
Voltage regulator: AVR
Engine manufacturer: Perkins

