

TESSARI ERLE EPW 800



Product description:

Sound-proof Gen-Set studied for fix application, also available in open version for the instalation 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