



OREFICE NCT60LS35 GENERATOR 48KW AVR

Product description:

OREFICE NCT60LS35 GENERATOR 48KW SINGLE/THREE-PHASE AVR

OREFICE NCT60LS35 single/three-phase generator is equipped with a Cotiemme engine powered by diesel and is capable of delivering a maximum power of 48 KW.

OREFICE NCT60LS35 generator is equipped with **electric start** with 12 V battery, and is equipped with a main switchboard with metal box, complete with electrical and electronic devices, battery charger, 4-pole magneto-thermal switch; TBU controller, AUT version, integrated AMF functions, suitable for operation in automatic mode and management of network and group parameters.

OREFICE NCT60LS35 generator is built with a soundproofing casing made of press-folded galvanised steel that makes this genset **supersilenced** with a noise level of 65 dB (A) +/- 3 at 7m. In addition to this, it is equipped with fireproof multi-density polyester soundproofing material and tubular rubber gasket.

Thanks to the **AVR** voltage regulator included with the genset, the OREFICE NCT60LS35 is able to deliver "clean" current and voltage, guaranteeing the user the ability to safely connect any type of electrical and electronic device.

OREFICE NCT60LS35 guarantees efficient and silent operation thanks to the Cotiemme CDG4M40T engine, which can deliver a maximum power of 52,8 KW.

Technical specifications OREFICE NCT60LS35

Phase type: Single/Three-phase

Three-phase maximum power: 66 KVA / 52,8 KW

Three-phase continuous power: 60 KVA / 48 KW

Fuel: Diesel

Voltage: 230 / 400 V

Frequency: 50 Hz

Motor: CDG4M40T



Number of cylinders: 4

Engine speed: 1500 rpm

Starter: Electric

Tank capacity: 155 Lt

Consumption: 8,4 Lt/h at 75% of the load

Autonomy: 18,4 h at 75% of the load

Acoustic pressure: 65 dB(A) at 7m

Length: 2200 mm

Width: 900 mm

Height: 1410 mm

Weight: 1250 Kg

Supersilenced

AVR

Are you looking for a generator set with different technical characteristics? [HERE](#) you can find the area dedicated to OREFICE generator sets or other specialized brands.

Images and technical data are not binding.

Product features:

Phase: Single phase / Three phase

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: Terminal box

Engine: CDG4M40T

Engine rpm (rpm): 1500

Starting system: Electric

Engine capacity (cm³): 3981

Number cylinders: 4

Cooling: Water

Alternator: Leroy Somer TAL042H

Motor insulation class: H

Fuel tank capacity (L): 155

Consumption (L/h): 8.4 at 75% of the load

Running time (h): 18.4 at 75% of the load



Acoustic pressure: 65 dB(A) at 7 m

Length (mm): 2200

Width (mm): 900

Height (mm): 1410

Dry weight (Kg): 1250

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Cotiemme

