



# OREFICE NB60LS35 GENERATOR 48KW AVR

## Product description:

OREFICE NB60LS35 GENERATOR 48KW SINGLE/THREE-PHASE AVR

OREFICE NB60LS35 single/three-phase generator is equipped with a Baudouin engine powered by diesel and is capable of delivering a maximum power of 48 KW.

OREFICE NB60LS35 generator is equipped with **electric start** with 24 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 NB60LS35 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 NB60LS35 is able to deliver "clean" current and voltage, guaranteeing the user the ability to safely connect any type of electrical and electronic device.

OREFICE NB60LS35 guarantees efficient and silent operation thanks to the Baudouin 4M10G70/5 engine, which can deliver a maximum power of 53 KW.

## Technical specifications OREFICE NB60LS35

Phase type: Single/Three-phase

Three-phase maximum power: 66 KVA / 53 KW

Three-phase continuous power: 60 KVA / 48 KW

Fuel: Diesel

Voltage: 230 / 400 V

Frequency: 50 Hz

Motor: 4M10G70/5?  
Number of cylinders: 4  
Engine speed: 1500 rpm  
Starter: Electric  
Tank capacity: 155 Lt  
Consumption: 11 Lt/h at 75% of the load  
Autonomy: 14 h at 75% of the load  
Acoustic pressure: 65 dB(A) at 7m  
Length: 2550 mm  
Width: 1000 mm  
Height: 1650 mm  
Weight: 1270 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): 53  
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: 4M10G70/5?  
Engine rpm (rpm): 1500  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 4500  
Number cylinders: 4  
Cooling: Water  
Alternator: Leroy Somer TAL042H  
Motor insulation class: H  
Fuel tank capacity (L): 155  
Consumption (L/h): 11 at 75% of the load  
Running time (h): 14 at 75% of the load  
Acoustic pressure: 65 dB(A) at 7 m

Length (mm): 2550

Width (mm): 1000

Height (mm): 1650

Dry weight (Kg): 1270

Product type: Generator

Voltage regulator: AVR

Engine manufacturer: Baudouin