



OREFICE NB60LS35 GENERATOR 48KW AVR

Reference: NB60LS35

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.

Technical Sheet

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 ³)	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