

## GENERATING SET 3750KVA WITH AUTOMATIC CONTROL PANEL



Reference: 3750KVA

### Three-phase 3750KVA generator

#### Technical characteristics of the generator:

Phase type: Three-phase  
Maximum three-phase power: 3300 KW / 4125 KVA  
Three-phase continuous power: 3000 KW / 3750 KVA  
Fuel: Diesel  
Voltage: 11000 V  
Frequency: 50 Hz  
Motor: BAUDOUIN 16M55G4000/5  
Engine speed: 1500 rpm  
Starting: Electric  
Consumption: 556.6 Lt/h at 75% load  
Length: 12192 mm  
Width: 2438 mm  
Height: 6370 mm  
Weight: 39080 Kg  
Super-silenced

Images and technical data are not binding.

#### Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	3300
Continuous power three phase (KW)	3000
Maximum power three phase (KVA)	4125
Continuous power three phase (KVA)	3750
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	11000

Sockets configuration	Terminal box
Engine	BAUDOUIN 16M55G4000/5
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Electronic
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	64000
Number cylinders	16
Cooling	Water
Alternator	MARELLI MJH 710 MA4
Poles	4
Protection degree	IP44
Bore x stroke (mm)	180 x 215
Consumption (L/h)	556,6 at 75% of the load
Acoustic pressure	75 dB(A) at 7 m
Length (mm)	12192
Width (mm)	2438
Height (mm)	6370
Dry weight (Kg)	39080
Silenced	Yes
Super silenced	Yes
Product type	Generator
Engine manufacturer	Baudouin