











# **8 KVA SILENT THREE-PHASE DIESEL GENERATOR**

## **VIGD8ST**

VITO's 8kva single or three-phase diesel generator (VIGD8ST) allies strength, reliability and a low noise level, complying with the Euro V standard, minimising the impact on the environment. The appliance is equipped with an external automatic transfer switch connection, electric start and automatic voltage regulator. In addition, it includes a digital display making it possible to confer the working time, voltage and energy used. It is also easy to manoeuvre, thanks to its transport wheels.

#### **Key features**

- > Full Power (delivering 100% of the three-phase/single-phase power);
- > Electric start;
- > Ventilation of the Automatic voltage regulator (AVR);
- > Plug for connection with ATS;
- > Environmentally friendly (low noise) complying with Euro V standard;
- > Digital display to show working time, voltage and energy used;
- > Easy to transport.

#### **Specifications**

Yes
8 h
Yes
Yes
Yes
Yes
4-stroke combustion
498 сс
15W-40
Diesel
Single-phase / Three-phase
800 mm
Yes
s <b>Yes</b>
940 mm
8 kVA / 6.4 kW
6,4 kW
40 ºC
1000 m
3600 rpm
2 L
0,8

## **Package Contents**

Starter key	
16A plug (single phase)	
Set of keys (10/12, 14/17 double open-end wrenches and phillips screwdriver)	
Industrial 32A plug (single phase)	
Generator VIGD8ST	
Industrial 16A plug (three phase).	



# **Specifications**

Product weight	162 kg
Protective circuit breaker	Yes
Rated current - AC sockets	26 A
Rated current - DC terminals	8,3 A
Rated power	12 cv / 8.5 kW
Rated power - AC sockets	6,0 kW
Rated voltage - DC terminals	12 V
Sound power level (LWA)	87 dB(A)
Sound pressure level (LPA)	69 dB(A)
Tank capacity	16 L
Weight with packaging	175.000 kg
Width	550 mm