



ESE 406 HS-GT ES

Order No. **112306A**

Main features

Alternator type	synchron
Max. Output 1~ [kVA/kW]	5.1/4.6
Continuous Power 1~ [kVA/kW]	4.2/3.9
Nominal voltage [V]	230
Nominal Current [A]	18,3
Power factor cos (phi)	0,9
Frequency [Hz]	50
Protection Class [IP]	23

Engine

Engine Type	HONDA GX 270 / 8 HP
Design	1-cylinder 4-stroke OHV
Displacement [ccm]	270
Output 3000 rpm	4,6
CO2 emissions [g / kWh]	762
CO2 test procedure	k.A
Fuel	Petrol
Fuel tank capacity [l]	30
Running time @ 75% PRP	20
Starting system	Electric starter
Sound power level LWA [db(A)]	97
Sound pressure level LPA (7 m) [db(A)]	72
Weight in kg ca.	66
Dimensions L x W x H [mm]	800 x 538 x 576
Shockproof sockets	2 x 230 V/16 A

This CO2 measurement results from testing over a fixed test cycle under laboratory conditions a(n) (parent) engine representative of the engine type (engine family) and shall not imply or express any guarantee of the performance of a particular engine'.

Power ratings according to ISO 8528-1: 2005

Technical data and illustrations are not binding. We assume no liability for misprints.

2025-7-21

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Equipment features

Lack of oil automatic switch-off

Alternator overload protection

Honda OHV engines

Large fuel tank for long running times

Remote start connection

Possible applications

230V

Electric tools up to

3800W

Gardening or construction equipment up to

2600W

Compressors or pumps up to

2000W

Special equipment - not retrofittable

Order No.

RCD protection switch incl. earthing kit

162 009

E-ATS 230 - Automatic Transfer Switch panel

162 332

Accessories

Order No.

Wheel kit

161 000

Wireless remote control

162 024

Maintenance kit

164 029

laboratorio-olosuhteissa tehdyssä kiinteässä testisyklissä, eikä se ole tae yksittäisen moottorin suorituskyvystä".

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