



ESE 306 HS-GT

Order No. **112301**

Main features

Alternator type	synchron
Max. Output 1~ [kVA/kW]	3.4/3.1
Continuous Power 1~ [kVA/kW]	2.9/2.6
Nominal voltage [V]	230
Nominal Current [A]	12,5
Power factor cos (phi)	0,9
Frequency [Hz]	50
Protection Class [IP]	23

Engine

Engine Type	HONDA GX 200 / 5,5 HP
Design	1-cylinder 4-stroke OHV
Displacement [ccm]	196
Output 3000 rpm	3,3
CO2 emissions [g / kWh]	757
CO2 test procedure	k.A
Fuel	Petrol
Fuel tank capacity [l]	20
Fuel consumption @ 75% PRP [L/h]	1,1
Running time @ 75% PRP	22,2
Starting system	Recoil starter
Sound power level LWA [db(A)]	96
Sound pressure level LPA (7 m) [db(A)]	71
Weight in kg ca.	43
Dimensions L x W x H [mm]	637 x 473 x 500
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

Possible applications

230V

Electric tools up to

2500W

Gardening or construction equipment up to

1700W

Compressors or pumps up to

1300W

Special equipment - not retrofittable

Order No.

RCD protection switch incl. earthing kit

162 009

Accessories

Order No.

Wheel kit

161 000

Maintenance kit

164 028

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

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