



ESE 606 DHS-GT

Order No. **112305**

Main features	
Alternator type	synchron
Max. Output 3~ [kVA/kW]	8.3/6.6
Max. Output 1~ [kVA/kW]	4.9/4.4
Continuous Power 3~ [kVA/kW]	7.0/5.6
Continuous Power 1~ [kVA/kW]	3.5/3.2
Nominal voltage [V]	400/230
Nominal Current [A]	10,1/15,2
Power factor cos (phi)	0,8/0,9
Frequency [Hz]	50
Protection Class [IP]	23

Engine	
Engine Type	HONDA GX390 / 11 HP
Design	1-cylinder 4-stroke OHV
Displacement [ccm]	389
Output 3000 rpm	6,4
CO2 emissions [g / kWh]	743
CO2 test procedure	k.A
Fuel	Petrol
Fuel tank capacity [l]	30
Fuel consumption @ 75% PRP [L/h]	1,9
Running time @ 75% PRP	15,8
Starting system	Recoil starter
Sound power level LWA [db(A)]	97
Sound pressure level LPA (7 m) [db(A)]	72
Weight in kg ca.	81
Dimensions L x W x H [mm]	800 x 538 x 576
Shockproof sockets	1 x 230 V/16 A 1 x CEE 230 V/16 A 1 x CEE 400 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
- Compound regulated high performance generator

Possible applications

	400V	230V
Electronic consumers up to	5500W	3100W
Electric tools up to	3700W	2100W
Garden equipment up to	2800W	1600W
Inverter welding equipment up to a dia. of 3.25 mm		

Special equipment - not retrofittable

	Order No.
RCD protection switch incl. earthing kit	162 009

Accessories

	Order No.
Wheel kit	161 000
Maintenance kit	164 029

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

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