

STROOMAGGREGAAT GE 55 PS EAS - GE 55 PMS EAS

- PERKINS watergekoelde dieselmotor - 1500 rpm
- EP6 motorbeveiliging
- GE 55 PS – STAMFORD driefase synchrone generator
- GE 55 PMS – MARELLI driefase synchrone generator
- Uitgangen: 1 x 400V 63A 3P+N+T CEE
1 x 230V 16A 2P+T CEE
- ELCB-GFI (aardlekschakelaar)
- Zekeringautomaat
- Lekbak geïntegreerd
- Onderstel (optie)
- Voorbereid voor noodstroom / start-stop op afstand
- Meest compacte machine in zijn klasse



Standaard uitvoering											
Opties af fabriek	<ul style="list-style-type: none"> ● Isometer (insulation monitoring) ● Radio-control 			<ul style="list-style-type: none"> ● Gauges – water temperature and oil pressure ● Blow-by gases oil separator filter ● Oil drain pump 			<ul style="list-style-type: none"> ● Water heater WH ● Cold start aid 				
Opties	<ul style="list-style-type: none"> ● 400V plugs ● 230V plugs ● Earthing kit 			<ul style="list-style-type: none"> ● Automatic transfer unit (AMF) EAS 76-805 ● Remote control TCM35 ● Tank locking cap 			<ul style="list-style-type: none"> ● Site tow CTL35 ● Road Trolley CTV1 				

Technische gegevens

GE 55 PS EAS

GE 55 PMS EAS

A.C. GENERATOR - 50 Hz

Three-phase synchronous alternator, self-excited, self-regulated, brushless

* Stand-by three-phase power	51 kVA (40.8 kW) / 400 V / 73.6 A
* P.R.P. three-phase power	46 kVA (36.8 kW) / 400 V / 66.4 A
* P.R.P. single-phase power	17 kVA / 230 V / 73.9 A
Cos φ	0.8
Insulation class	H

* Output powers according to ISO 8528-1

MOTOR

4-stroke diesel, turbocharged, direct injection, water cooled

Model	Perkins 1103C - 33TG3
* Stand-By net power	45.6 kW (62 HP)
* P.R.P. net power	40.9 kW (55.6 HP)
Cylinders/ Displacement	3/ 3.3 l (3300 cm ³)
Speed	1500 rpm
Fuel consumption (75% of P.R.P.)	8 l/h

* Powers according to ISO 3046-1

ALGEMENE SPECIFICATIES

Tank capacity	65 l
Running time (75% of P.R.P.)	8.1 h
IP protection degree	IP 23
*Dimensions LxWxh (mm)	2030x870x1130
*Dry weight	1000 kg
**Measured acoustic power LwA (pressure LpA)	97 dB(A) (72 dB(A) @ 7 m)
**Guaranteed acoustic power LwA (pressure LpA)	97 dB(A) (72 dB(A) @ 7 m)

* Dimensions and weight without trolley/trailer. ** Acoustic power according to European Directive 2000/14/EC