

## STROOMAGGREGAAT GE 15 PSX EAS - GE 15 PSX EAS (AVR)

- Perkins watergekoelde dieselmotor - 1500 rpm
- Interne carterontluchting (minder vervuiling radiator)
- ES motorbeveiliging
- Driefase synchrone generator
- Electronische voltregeling (AVR)
- Compound voltage regulation
- Uitgangen: 1 x 400V 32A 3P+N+T CEE - 1 x 400V 16A 3P+N+T CEE  
1 x 230V 32A 2P+T CEE - 1 x 230V 16A 2P+T CEE
- ELCB-GFI (aardlekschakelaar)
- Zekeringautomaat
- Super geluidgedempt
- Onderstel (optie)
- Voorbereid voor noodstroom / start-stop op afstand
- Topklasse machine (robuust, stil en zuinig)



Standaard uitrusting												
	Diesel engine	Water cooling	Electric Starter	Battery 12V	Engine protection	Oil pressure shut down	High temp. water shut down	Battery charge indicator	Fuel level gauge / low fuel indicator	Hours-meter	Central lifting eye	Emergency stop button
	Synchronous alternator	Compound *	Automatic Voltage Regulator	Sockets 3~	Sockets 1~	ELCB-GFI	Circuit Breaker	Voltmeter phase selector	Voltmeter	Ammeter	Frequency-meter	Ready for EAS/TCM

- Opties**
- 400V plug
  - 230V plug
  - Earthing kit
  - Automatic transfer unit (AMF) EAS 28-805
  - Remote control TCM40
  - Tank locking cap
  - Site tow CTL22
  - Road trolley CTV1

- Opties af fabriek**
- Water heater WH

- Uitvoering op verzoek**
- \* (AVR) Electronic voltage regulation version
  - Schuko sockets version

### Technische gegevens

#### GE 15 PSX EAS

#### GE 15 PSX EAS (AVR)

<b>A.C GENERATOR – 50 Hz</b>	<b>Three-phase synchronous alternator, self-excited, self-regulated, brushless.</b>	<b>Three-phase synchronous alternator, self-excited, self-regulated</b>
* Stand-by three-phase power	16 kVA (12.8 kW) / 400 V / 23.1 A	15 kVA (12 kW) / 400 V / 21.7 A
* P.R.P. three-phase power	15 kVA (12 kW) / 400 V / 21.7 A	13.5 kVA (10.8 kW) / 400 V / 19.5 A
* P.R.P. single-phase power	5 kVA / 230 V / 21.7 A	5 kVA / 230 V / 21.7 A
Cos φ	0.8	0.8
Insulation class	H	H
* Output powers according to ISO 8528-1		

### MOTOR 4-stroke diesel, natural aspirated, indirect injection, water cooled

<b>Model</b>	Perkins 403D-15G
* Stand-By net power	13.3 kW (18 HP)
* P.R.P. net power	12 kW (16.3 HP)
<b>Cylinders/ Displacement</b>	3/ 1496 cm <sup>3</sup>
<b>Speed</b>	1500 rpm
<b>Fuel consumption (75% of P.R.P.)</b>	2.8 l/h
* Powers according to ISO 3046-1	

### ALGEMENE SPECIFICATIES

<b>Tank capacity</b>	60 l
<b>Running time (75% of P.R.P.)</b>	21.5 h
<b>IP protection degree</b>	IP 23
*Dimensions LxWxh (mm)	1700x950x1080
*Dry weight	540 kg
**Measured acoustic power LwA (pressure LpA)	89 dB(A) (64 dB(A) @ 7 m)
**Guaranteed acoustic power LwA (pressure LpA)	90 dB(A) (65 dB(A) @ 7 m)
* Dimensions and weight without trolley/trailer. ** Acoustic power according to European Directive 2000/14/EC	