

STROOMAGGREGAAT GE 35 PSX EAS

- PERKINS watergekoelde dieselmotor - 1500 rpm
- EP6 motorbeveiliging
- Driefase synchrone generator
- Uitgangen: 1 x 400V 63A 3P+N+T CEE - 1 x 400V 32A 3P+N+T CEE
1 x 230V 32A 2P+T CEE - 2 x 230V 16A 2P+T CEE
- ELCB-GFI (aardlekschakelaar)
- Zekeringautomaat
- Lekbak
- Super geluigedempt
- Onderstel (optie)
- Voorbereid voor noodstroom of start/stop op afstand
- Voldoet aan EG veiligheids- en geluidsnormen!



Standaard Uitrusting												
	Diesel engine	Water cooling	Battery 12V	Fuel level gauge	Engine protection	Electric Starter	low press. shut down	high water shut down	over speed shut down	low fuel Shut down	battery charge alarm	
	Synchronous alternator	Automatic Voltage Regulator	Sockets 3~	Sockets 1~	ELCB-GFI	Circuit Breaker	Voltmeter phase selector	Emergency stop button	Ready for EAS/TCM	Local/remote start selector	Central lifting eye	
Opties	<ul style="list-style-type: none"> ● 400V plug ● 230V plug ● Earthing kit 			<ul style="list-style-type: none"> ● Automatic transfer unit (AMF) EAS 42-805 ● Remote control TCM35 ● Tank locking cap 			<ul style="list-style-type: none"> ● Site tow CTL35 ● Road trolley CTV1 					
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 			Version on request <ul style="list-style-type: none"> ● Schuko sockets version 		

Technische gegevens

GE 35 PSX EAS

A.C GENERATOR – 50 Hz

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

* Stand-by three-phase power
 * P.R.P. three-phase power
 * P.R.P. single-phase power
 Cos φ
 Insulation class

33 kVA (26.4 kW) / 400 V / 47.6 A
 30 kVA (24 kW) / 400 V / 43.3 A
 11 kVA / 230 V / 47.6 A
 0.8
 H

* Output powers according to ISO 8528-1

MOTOR

4-stroke diesel, natural aspirated, direct injection, water cooled.

Model
 * Stand-By net power
 * P.R.P. net power
 Cylinders/ Displacement
 Speed
 Fuel consumption (75% of P.R.P.)

Perkins 1103C - 33G3
 30.4 kW (41.3 HP)
 27.3 kW (37.1 HP)
 3/ 3.3 l (3300 cm³)
 1500 rpm
 6.1 l/h

* Powers according to ISO 3046-1

ALGEMENE SPECIFICATIES

Tank capacity
 Running time (75% of P.R.P.)
 IP protection degree
 *Dimensions LxWxh (mm)
 *Dry weight
 **Measured acoustic power LwA (pressure LpA)
 **Guaranteed acoustic power LwA (pressure LpA)

65 l
 11 h
 IP 23
 2030x870x1130
 920 kg
 88 dB(A) (63 dB(A) @ 7 m)
 89 dB(A) (64 dB(A) @ 7 m)

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