

Notstromaggregate » Stromerzeuger » 24 Std. Service

Emergency power unit as emergency power system 40 kVa with air-cooled Deutz engine F 4 L 912

Technical Data Engine: Engine Manufacturer: Engine No.: Cooling: Rotation: Technical Data Generator: Generator Manufacturer:	Deutz AG 08934276 aircooled 1500 rpm	Engine Type: Engine Power: Starting: Fuel:	F 4 L 912 Gen 37 KW electrical 24 V DC
Engine No.: Cooling: Rotation: Technical Data Generator:	08934276 aircooled	Engine Power: Starting:	37 KW
Cooling: Rotation: Technical Data Generator:	aircooled	Starting:	
Rotation: Technical Data Generator:			electrical 24 V DC
Technical Data Generator:	1500 rpm	Fuel	
		1 461.	heating oil EN 590
Generator Manufacturer:			
	Stamford AvK	Gen Set:	Synchron
Gen No.:	Typenschild	Gen Power:	40 kVA
Voltage:	400 / 231 Volt	Power Factor:	cos phi 0,8
Rotation:	1500 rpm		
Control Unit:			
Setup:	automatic start	Functions:	emergency power
Switch:	gen switch 4 pole	Delivery:	set up
Width ca. mm:		Depth ca. mm:	
Height ca. mm:			
Tank			
Setup:			
Width ca. mm:		Height ca. mm:	
Depth ca. mm:		Capacity / Litre:	70
Dimensions of unit:			
Length ca. mm:	1.698	Height ca. mm:	920
Width ca. mm:	900	Weigth ca. KG:	
Usage:			
State:	demonstration set	year of manufacture:	2022
time of delivery:	ex work	Price plus VAT in ïئ½:	on request:
Operating Hours:	2		
Location:	Verl - Germany		
Stock No:		Reserved:	ja / yes

Delivery Contents:

Emergency power generator as a backup power system for the emergency power supply as a backup power system with an original Deutz air-cooled industrial diesel engine with mechanical Bosch speed control and Stamford three-phase synchronous generator. Motor and generator are mounted elastically on a common skid frame. The engine oil can be preheated using the engine preheater.

Other additional features:

Tank capacity 70 liters, refueling directly at the tank

5.1 liters / hour at 50% load 7.0 liters / hour at 75% load

9.3 liters / hour at 100% load

Internal automatic start-stop (type: AMF DSE 7320 MK II) with display of all important engine and generator messages. Functional indication digitally on the display. Generator switch 40 amps 4 poles integrated in the unit (generator). Internal battery charger 230 volts - 12 volts DC

Optionally available at extra cost:

Automatic start with mains & generator switching 4-pole

External emergency power switchgear for installation in the building and 4-pole mains generator switchover

Function: In the event of a power failure, the start command is sent to the diesel unit. When the nominal speed and nominal voltage are reached, the generator switch is switched on. When the mains returns, the automatic system monitors the mains voltage. When this is stable again, the system switches back to mains operation. The diesel unit is stopped after the cooling time and waits in automatic mode for the next power failure.

The emergency power system as an emergency power supply is ready for operation and immediately available from the Verl warehouse.

Product Images





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