Energietechnik für das 3. Jahrtausend



Notstromaggregate » Stromerzeuger » 24 Std. Service

Stand by generator 250 kVA emergency power system for building feed-in in RAL 9010 with 360 liter tank

Generating Set:	mobile	Gen Set:	silent Set
Technical Data Engine:			
Engine Manufacturer:	Deutz AG	Engine Type:	TCD 2013 L06 4V
Engine No.:	in Produktion	Engine Power:	250 KW
Cooling:	water-cooled	Starting:	electrical 24 V DC
Rotation:	1500 rpm	Fuel:	heating oil EN 590
Technical Data Generator:			
Generator Manufacturer:	AvK Stamford	Gen Set:	UCDI 274 K1
Gen No.:	in Produktion	Gen Power:	250 kVA
/oltage:	400 / 231 Volt	Power Factor:	cos phi 0,8
Rotation:	1500 rpm		
Control Unit:			
Setup:	automatic start	Functions:	parallel operation
Switch:	gen switch 4 pole	Delivery:	set up
Vidth ca. mm:		Depth ca. mm:	
leight ca. mm:			
ank			
Setup:	baseframe fuel tank with bassin		
Vidth ca. mm:		Height ca. mm:	
Pepth ca. mm:		Capacity / Litre:	360
imensions of unit:			
_ength ca. mm:		Height ca. mm:	
Vidth ca. mm:		Weigth ca. KG:	3.500
Jsage:			
State:	New	year of manufacture:	2024
ime of delivery:	ex work	Price plus VAT in �:	on request:
perating Hours:	Neu		
ocation:	Verl - Germany		
Stock No:		Reserved:	nein / no

Delivery Contents

Emergency generator as a backup power system, soundproofed with approx. 69 db"A" measured in 7 meters with an all-round measurement in 7 meters at 7 measuring points (+/- 2.4 db"A") as a backup power system Type: WA-DG 250 "S"

Built on a 2-axle tandem chassis with a permissible total weight of 3,500 kg with a car ball head coupling, 12 volt version with 13-pin plug, walkable aluminum fenders.

Further features:

Internal day tank with 360 liters nominal capacity

Oil collection pan in the base frame

Electronic speed controller, control quality G 3

Automatic start with ComAp InteliGen4 / 200 control

Internal emergency power switchgear 4-pole generator switch 400 amps

Function: In the event of a power failure, the start command is passed to the diesel generator. When the rated speed and rated 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 switch back to mains operation takes place WITHOUT INTERRUPTION. The diesel generator is stopped after the cooling time and waits in automatic mode for the next power failure.

A motor-operated power switch and a power supply option are required on site.

The new emergency generator as a backup power system is ready for operation and available from the Verl warehouse.

Powerlock or Stäubli (MC sockets) can be offered as options. (Attention extension of delivery time).

Product Images





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