

Emergency generator as a backup power system 250 kVA with Deutz engine TCD 2013 L 06 4 V soundproof

control IG 200

Completion:

Generating Set:	stationary	Gen Set:	silent Set
Technical Data Engine:			
Engine Manufacturer:	Deutz	Engine Type:	TCD 2013 L 06 4 V
Engine No.:	auf Anfrage	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:	Stamford AvK	Gen Set:	UCDI 274 K 1
Gen No.:	auf Anfrage	Gen Power:	250 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:	Baseframe fuel Tank with Bassin		
Width ca. mm:		Height ca. mm:	
Depth ca. mm:		Capacity / Litre:	360
Dimensions of unit:			
Length ca. mm:	3.300	Height ca. mm:	2.150
Width ca. mm:	1.100	Weigh ca. KG:	2.600
Usage:			
State:	new	year of manufacture:	2023
time of delivery:	ex work	Price plus VAT in 12%:	on request:
Operating Hours:	2		
Location:	Verl - Germany		
Stock No:		Reserved:	nein / no

Delivery Contents:

Emergency power 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 as a backup power system Type: WA - DG 250 "S"

Further features:

Internal daily tank capacity with 360 liters nominal capacity
Oil collection pan in the base frame
Electronic speed controller, control quality G3
Stable additional base frame with stapler pockets

Automatic start with 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 stock.

Product Images





