Energietechnik für das 3. Jahrtausend



Notstromaggregate » Stromerzeuger » 24 Std. Service

mergency generator as a 30 kVA emergency power system with Deutz motor F4M2011 in RAL 7046 Telegrau

2 with 270 liter tank

Generating Set:	stationary	Gen Set:	silent Set
Technical Data Engine:			
Engine Manufacturer:	Deutz AG	Engine Type:	F 4 M 2011
Engine No.:	auf Anfrage	Engine Power:	29,4 KW
Cooling:	oil-cooled	Starting:	electrical 12 V DC
Rotation:	1500 rpm	Fuel:	heating oil EN 590
Technical Data Generator:			
Generator Manufacturer:	Mecc Alte oder Stamford	Gen Set:	synchron mit AVR
Gen No.:	auf Anfrage	Gen Power:	30 kVA
Voltage:	400 / 231 Volt	Power Factor:	cos phi 0,8
Rotation:	1500 rpm		
Control Unit:			
Setup:	automatic start	Functions:	Hand & Remotestart
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:	270
Dimensions of unit:			
Length ca. mm:	2.220	Height ca. mm:	1.438
Width ca. mm:	960	Weigth ca. KG:	904
Usage:			
State:	demonstration set	year of manufacture:	2022
time of delivery:	ex work	Price plus VAT in �:	on request:
Operating Hours:	1		
Location:	Verl - Germany		
Stock No:		Reserved:	nein / no

Delivery Contents:

Frame:

- Base frame welded from high quality steel UNI S235 JR

- Very resistant vibration dampers between engine, generator and base frame

Tank with drain for emptying and collection tray for liquids according to AwSV requirements
 Dedicated area for inserting the load cables

- Manually operated oil suction pump

Sound insulation housing:

- 4 large doors for easy access and maintenance - Galvanized sheet DC01+ZE25/25 (EN 10152: 2009)

- High-precision sheet metal cutting process using nitrogen laser technology to prevent rusting
 Sandblasting and KTL treatment of the supply and exhaust air grilles
- Perfectly fitting seals against weather influences Key lockable locks on each door
- Powder coated in gray RAL 7046, for outdoor applications
- Rain cover over the exhaust
- External recess for filling with fuel
- Soundproof panels, eco-friendly: 100% recyclable, 35mm thick, self-extinguishing, class 1, washable, mechanically fixed to the frame

exhaust silencer:

- as a high-performance silencer in industrial design
- Integrated in the noise protection hood

- With aluminum coating

Modular control panel:

Metal control panel closed on the back by a casing
Dedicated area for inserting the cables for connection to the load

-/-

Optional, available at extra cost: (subject to availability)

1 x CEE socket 63 ampere 1H coded, required for building feed-in according to VDE 0100-551 Supplement 1 (2019-06) for an additional charge including assembly of 351 euros net

Automatic start with mains & generator switching 4-pin | 90 amps

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

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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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