

Overview and Technical Data:

DEUTZ Diesel Emergency Generator 430kw 500 kVA

NOT DEFINED



Multiple Makesor Not Defined

Year of Build: Jan 2002

Description:

Used diesel emergency generators

DEUTZ BF 8 M 1015 CP with Leroy-Sommer LSA 47.2 low voltage generator $500\ kVA$

Operating hours approx 121,15

Technical data Deutz:

- Number of cylinders 8
- Displacement 15.91
- Design Vee
- max. power 430 kW
- Continuous power: 400kW
- RPM 2100
- Torque at RPM from-to 2720 Nm
- Tier Min. EU II
- Tier Max. EU III
 - Aspiration T
- Dead weight 1060 kg
- Cooling type water
- Bore 132 mm

Modern water-cooled four-stroke 8-cylinder engines in V-configuration.

Exhaust turbocharger and exhaust pipes water-cooled.

Gear-driven power take-offs.

Modern fuel injection system with mechanical governor.

Electronic governor for on-board units.

Intercooling by means of engine coolant.

Innovative multi-parallel cooling system.

Compact dimensions.

Technical data Leroy-Sommer LSA 47.2

- Installation of power generator 500 kVA
- Installation of exhaust pipe St 37N2A, DN 200 incl. exhaust silencer and insulation
- Installation of 1 day tank 1000 1, make: ADAM
- Assembly of 1 storage tank GfK 2.000 1 incl. filling and venting pipe,
- Oil supply line from the storage tank to the day tank, type Flexwell FSR 16/30, double-walled, incl. leakage indicator device.
- Installation of the supply and exhaust air system
- Installation of control cabinet and control cable

Technical data Cooling Unit

Honeycomb cooler with closed cooling circuit

• Fan drive: mechanical

• Air flow rate: 22,000 m3/h

• Cooling liquid: water and glycol

• Capacity: approx. 80 ltr.

Storage:

Engine and generator are elastically mounted by means of insulators on a base frame made of sectional steel.

- The transmission of structure-borne noise is below 1 O
- Machine noise inside the installation room:102 dB(A)
- Hearing protection is provided for the operating personnel.
- Machine noise outside the room: approx. 65 dBA

Technical Data:

Technical Data:

Control:

CNC

Machine Hours:

122

Buyer Information:

Condition:

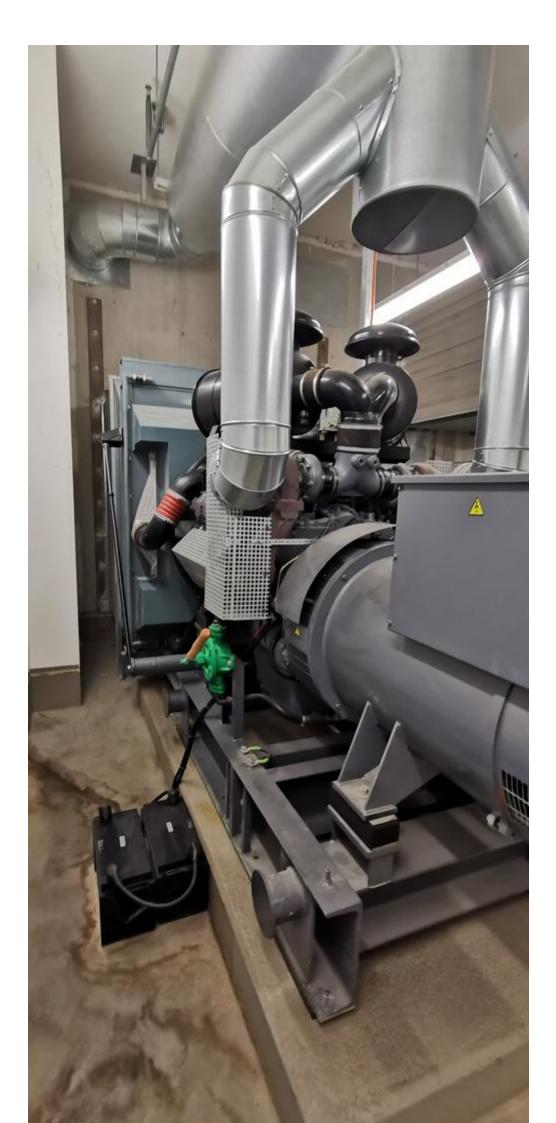
Very good condition

Available: Q1 Sold as: EXW (Ex Works - Incoterm) VAT: 19 %
Buyers Premium:
16 %
Location:

Germany

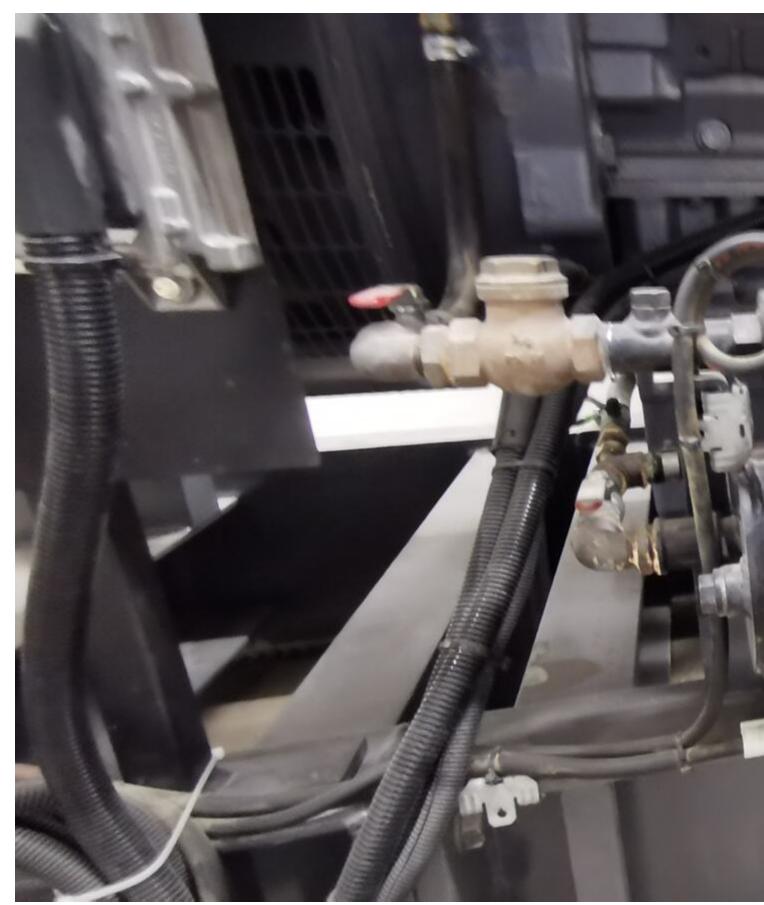
Images:











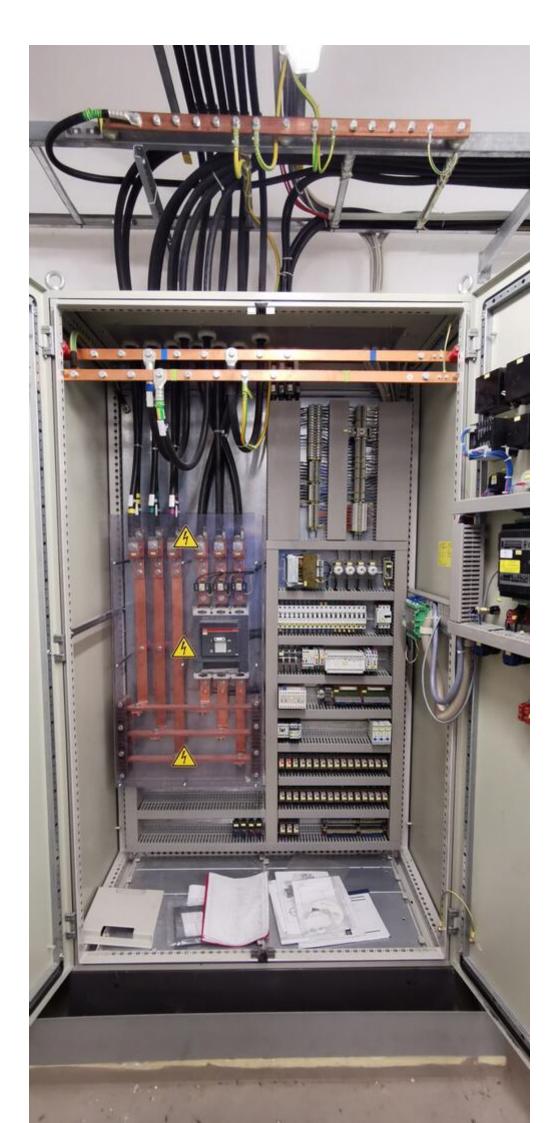


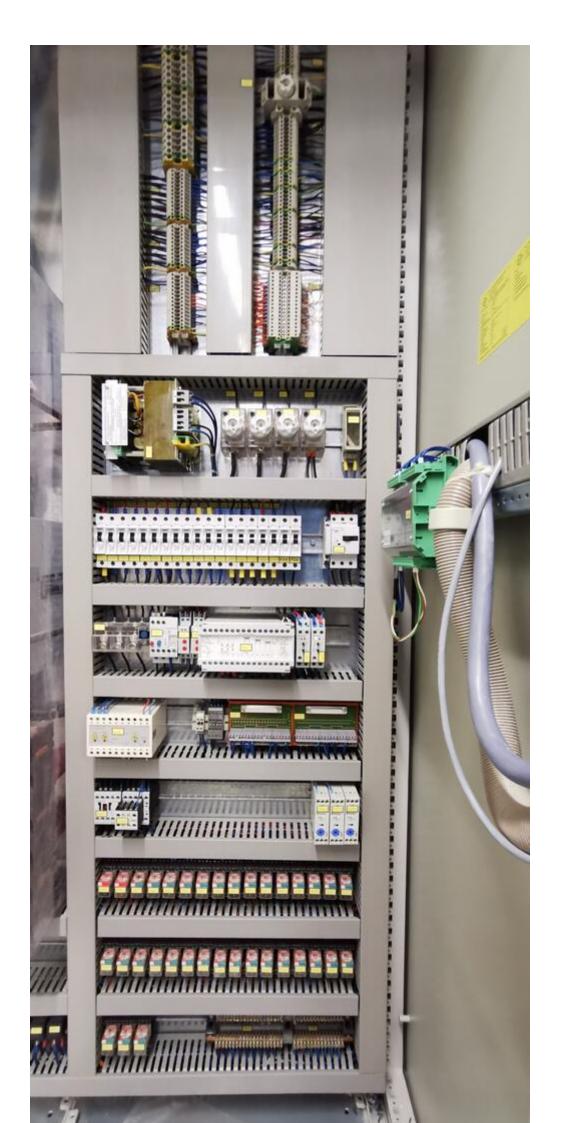






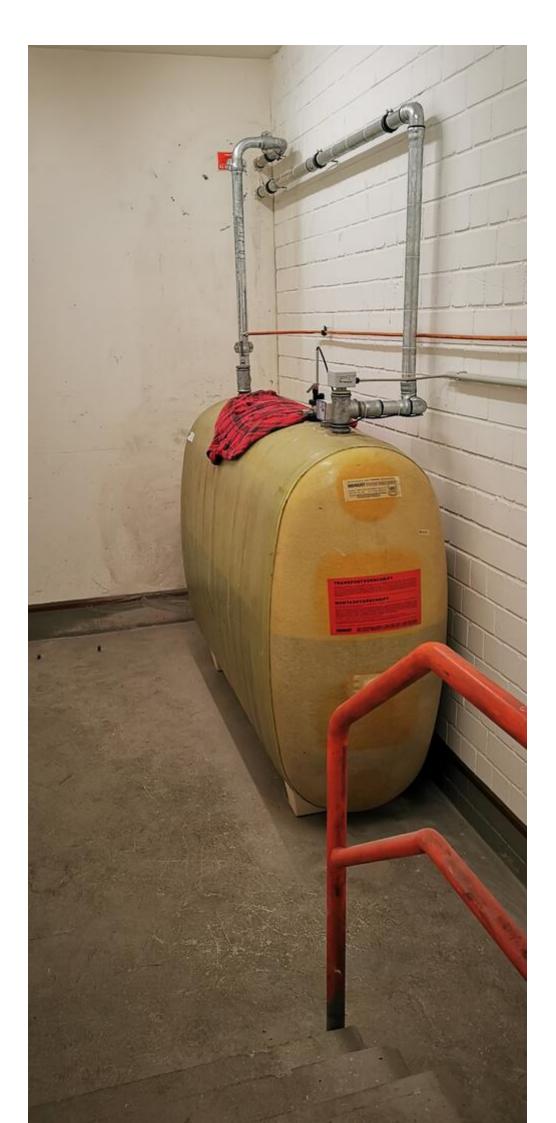














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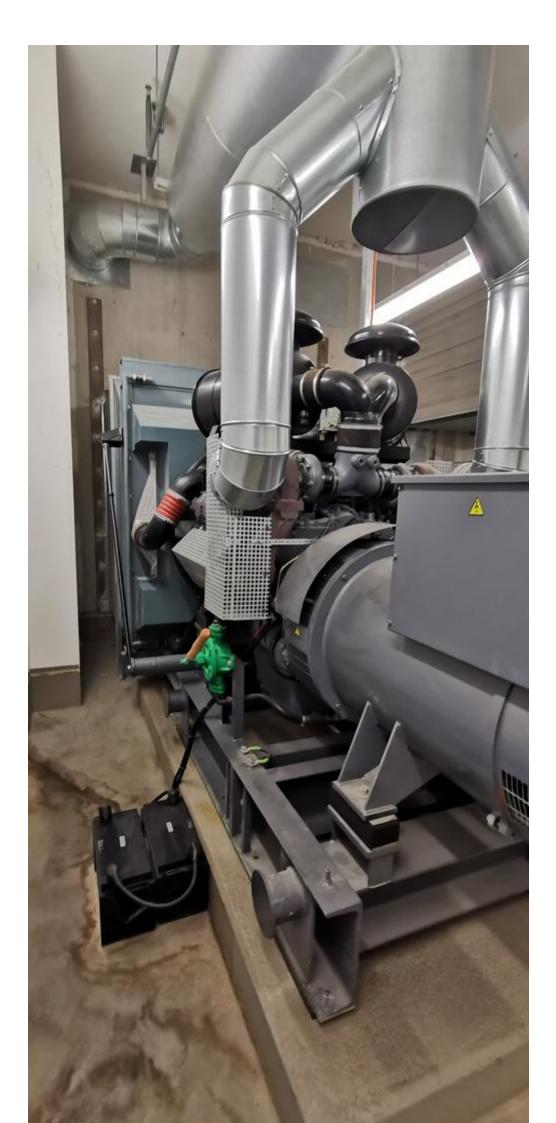
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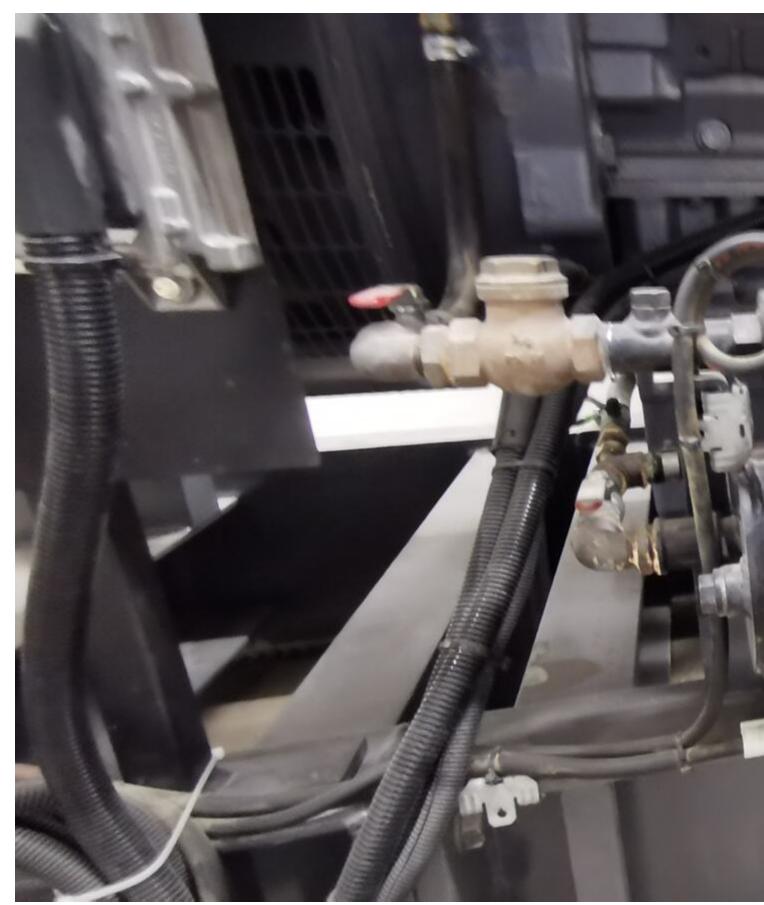
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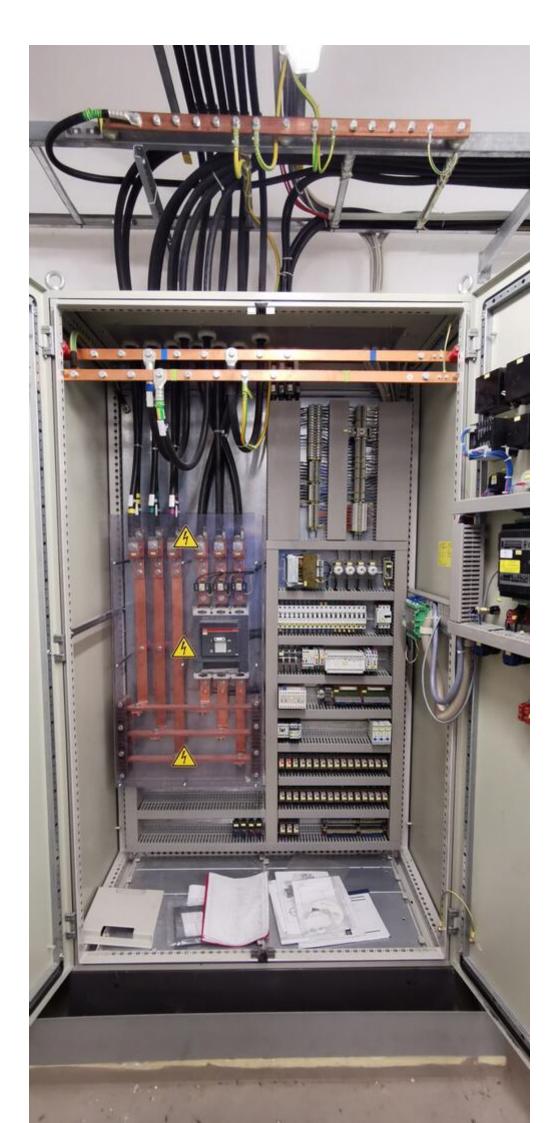


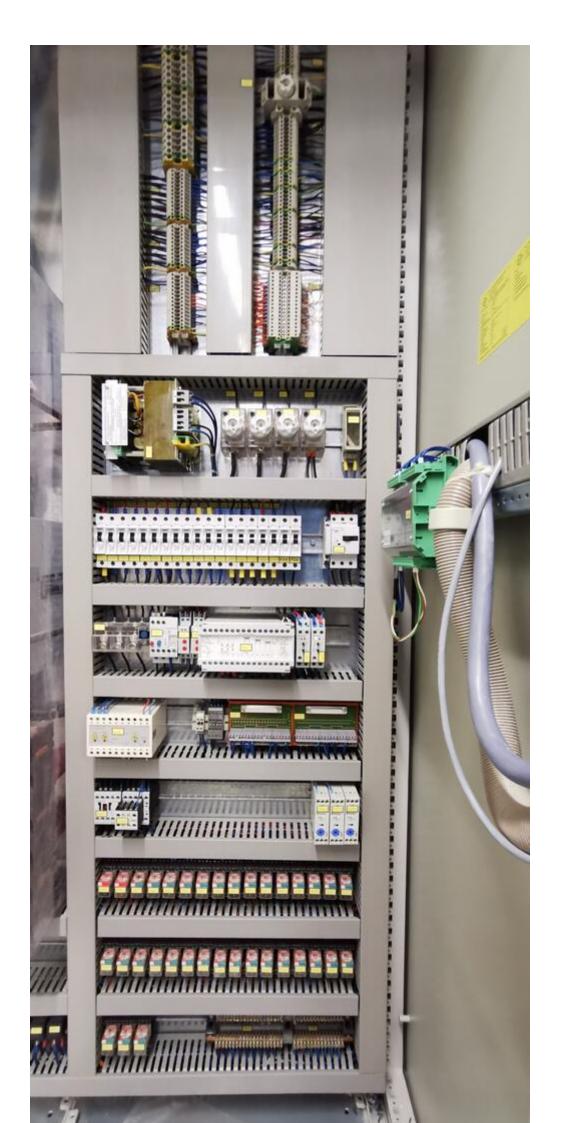






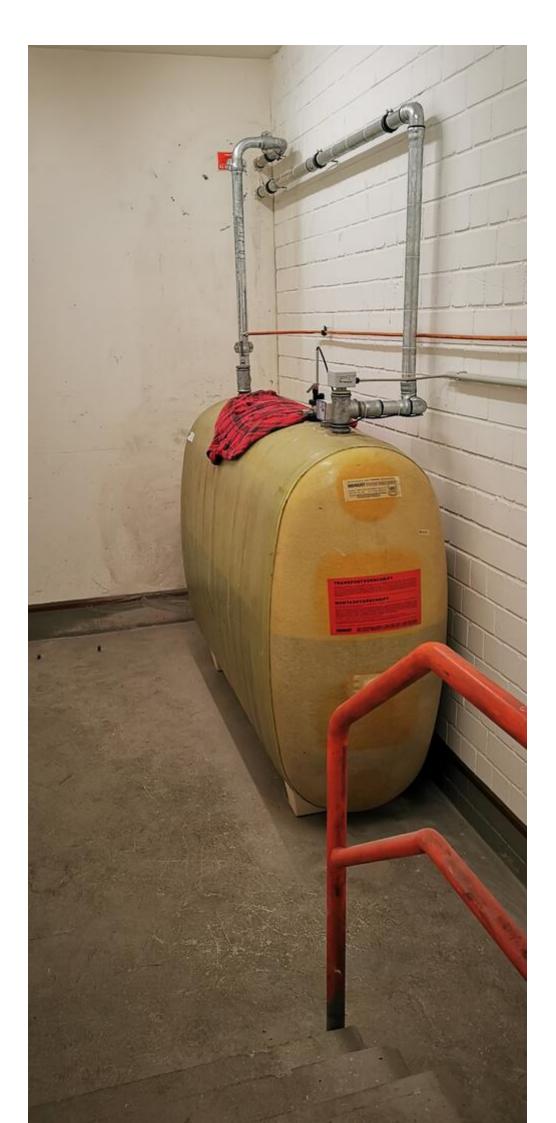














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