

Generator MAN E2876LE



Sorry the machine has been sold already!

stock-no.:	1201776
type of machine:	Generator
make:	MAN
type:	E2876LE
year of manufacture:	2005 Inbetriebnahme
type of control:	other
country of origin:	Germany
storage location:	Leipzig 1 Außenbereich
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

rated capacity:	275 kVA
drive motor:	200 kW
Number of working hours:	h
output:	190 kVA Dauerleistung
control:	
revolution per minute:	1500 U/min
type of fuel:	BIO Gas
generator - rated current:	285 A
Number of working hours:	siehe Foto h
weight of the machine ca.:	8 t
dimensions L x W x H:	Container: 8.3 x 2,4 x 2,7 m

additional information

CHP - combined heat and power unit in 30 feet container.

Engine:

MAN engine; four-stroke Otto gas engine, 6-cylinder in-line, for BIO-GAS; power 200 kW at 1500 rpm.

Generator:

Leroy Somer; type LSA 46.3 M7 C6S/4; rated power 275 kVA.

further technical data:

-Cooling water heat: 99kW + mixture heat HT 17kW + exhaust gas heat 88kW / 250°C.

-Thermal efficiency = 41,0%

-electrical efficiency = 38,59%

Optionally we offer in addition:

1. a BIO-GAS CLEANING PLANT in a 10 FOOT container ; make Muche - Rietschle; flow rate 2x 165 m³/h; pressure difference max. 30mbar; connection 400 V; connection power 2x 2,5 kW, year of construction 2005; feed DN150 PN10 (maintenance and repair necessary), offer as stands.
2. 1x heat exchanger for cooling water and/or 1x heat exchanger for exhaust gas; offer as stands

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