

# Generator

## AGGRETECH AG Scania DC 9



Sorry the machine has been sold already!

stock-no.:	1201752
type of machine:	Generator
make:	AGGRETECH AG
type:	Scania DC 9
year of manufacture:	2006
type of control:	conventional
country of origin:	Germany
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



### technical details

production capacity:	
number of Generators:	Stück
fuel tank capacity:	
rated capacity:	el. 110/130 KW - 162/250 kVA
Number of cylinders:	5 Stück
type of fuel:	Diesel-Palmöl-Heizöl
electrics - voltage/frequency:	230/400-50 V/Hz
operating hours:	22.842 h
machine weight ab.:	3600 kg
dimensions L x W x H:	ca. 3,53 x 1,50 x 2,20 m

### additional information

Cogeneration module BIOENERGIE - generator  
standing in the base frame made of stiffening-free sectional steel

According to RKQuality standard 05/2000 or DIN 51605 it is possible to use vegetable oil as fuel.  
Mode of operation: Mains parallel operation  
electric power 110/130kW = 162 / 250 kVA  
thermal continuous power approx. 90 - 113 kW (continuous power depends on the respective generator output)  
efficiency: approx. 87  
Fuel consumption: approx. 0.27 kg/kWh el. at 100%.

#### Engine:

- In-line engine 5-cylinder Scania, type DC 9-63 A Turbo with charge air cooling; liquid cooled, 4-stroke diesel converted to vegetable oil with preheating; displacement 8.87 Ltr.; speed 1500 rpm;

#### Generator:

- Marelli type S250 synchronous generator; rated power 250kVA (150 kW CHP), voltage 231/400 V - 50Hz; rated current 361A.

#### Cooling system:

Two-circuit cooling system with circulating pump and drain cock.

Automatic flushing device from vegetable oil fuel to diesel or fuel oil flushing fuel, time interval adjustable with electric control.

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Good condition with EEG contract 2004.