

Issue 08/17	Technical Data	
HÜDIG Power Set		HÜDIG®
STEP 200 ECON		www.huedig.de



General technical data, approx.:

Length:	3300 mm
Width:	1100 mm
Height:	1650 mm
Weight (dry):	2100 kg
Tank volume:	170 l
Tank volume sufficient for:	4 h / 75% load
Sound pressure level (7m):	70 dB (A)
calculated sound pressure level:	LPA _{7m} =69 dB(A) LPA _{10m} =67dB(A)

Generator:

Brand:	Mecc Alte
Type:	EC038-2SN
Apparent power:	200 kVA
3 ~ cos φ:	0,8
Voltage 3 ~:	400 V
Voltage 1~:	230 V
Frequency:	50 Hz
Current 3 ~:	289 A
Overload:	10% of the rated output every 6 h for 1 h
Protection class:	IP 21

Motor:

Brand:	Iveco
Type:	NEF67TE2A
Emission class:	STAGE II
Number of cylinders:	6
Output (PRP):	180 kW
Speed:	1500 min ⁻¹
Fuel:	Diesel
Fuel consumption	
at 100% load:	44 l/h
at 50% load:	25,6 l/h

Electrical connection via sockets:

1 x terminal strip (generator main switch)

Features

Emergency stop button
 Operation via central control panel
 Voltmeter
 Amperemeter
 Frequency display
 Operating hours counter
 Fuel shortage signal (reserve)
 Electronic voltage regulator
 Motor automatic switch-off:
 - excessive temperature
 - oil pressure lack
 - fuel shortage
 Lockable doors
 Lifting holes for forklift trucks
 Central crane lugs
 Integrated emission sound absorber
 Closed oil drip pan

Optional Accessories

Tank level display
 80 km/h chassis
 - Truck or
 - Car traction device mounted
 - Including TÜV testing
 Earth rod

Subject to technical modifications!