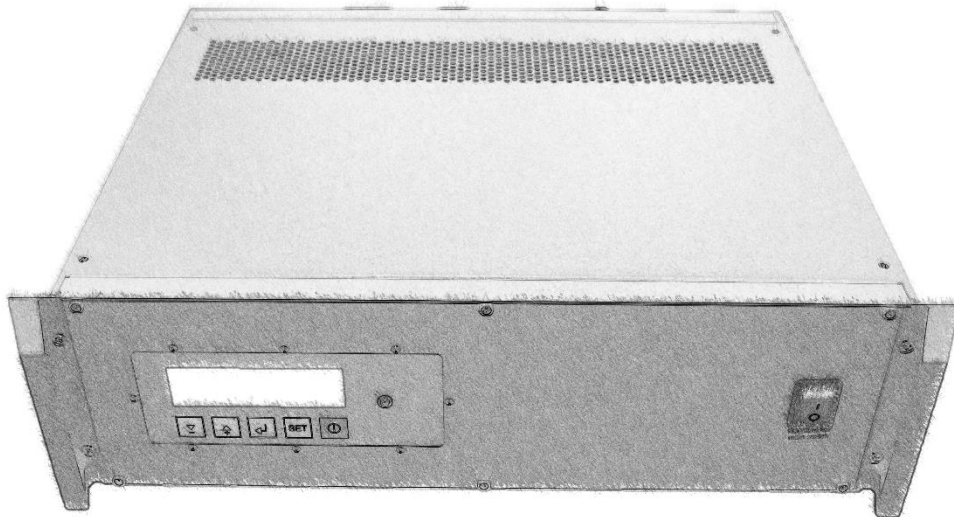


IFF



Induction Generator **INITIUM**

	INITIUM
Electrical data	
Power supply [V]/[A]	1x230/16
Power frequency [Hz]	50-60
DC-output [kW]	3.0
Inverter frequency [kHz] ¹	10-60
MF-output voltage [V]	0-390 [with PFC] 0-325 [without PFC]
General	
Dimensions [mm ³] (H x B x T)	133 x 483 x 452
Weight [kg]	11.5
Degree of protection by enclosure	IP20
Cooling agent ²	Air (by internal Fan)
Ambient temperature limit at work [°C]	15-35
Interfaces	X100 MF-Output
	X101 MF-Output (with Transformer ³)
	X103: External Start and Temperature Signal
	X104: RS232
Certificates	CE - Declaration of Conformity



Back side of induction generator

¹ Limitations by Manufacturer dependent on Application
² Air input at top side, air output at back side of Generator; about 2 to 4 m³/h
 Pay attention to sufficient Ventilation of the Generator! Ambient Air has to be smoke- and dust-low!
³ Extra Equipment