



MF-GENERATOR3.0-10KW-600V [🔗](#)

Medium frequency generator

MF-GENERATOR 3.0 - 10kW

Technical information

Your current product variant

Series	3.0	Prime
Version	10	Power 10 kW

Technical data

P	10 kW	Power
	10 – 25 kHz	MF Frequency range
U	600 V	Voltage
	Three-phase AC	Current type
I	10 A	Amperage
f	50 – 60 Hz	Power frequency
	7"	Dimensions display
	600 x 300 x 600	Dimensions of generator [LxWxH] (mm)
≈m	46 kg	Weight



Functions

	+	Forced air cooling
	for type K thermocouple	Temperature measurement
	± 3.5 °C / ± 6.3 °F	Accuracy
	+	Inductor recognition
	yes, for max 300 °C / 572 °F	Temperature sensor
	+	Extra thermocouple input
	+	Heat curve in display
	via touchscreen	Setpoint power
	via touchscreen	Setpoint temperature
	+	Setpoint temperature curve
	via touchscreen	Setpoint timer
	via touchscreen	Selection operating mode
	Setpoint and actual value on touchscreen	Digital readings temperature
	Setpoint and actual value on touchscreen	Digital readings time
	Actual value on touchscreen	Digital readings power
	Actual value on touchscreen	Digital readings frequency
	+	USB connection
	+	Network connection
	+	Heating log



Additional information

Installation in operational state: light optional	Signaling by ...
Error message: acoustic signal	Signaling by ...
End of heating cycle: acoustic signal	Signaling by ...
Option	Trolley
Option	Signal tower