

700W DC/AC Inverter

full rugged

Inversis 700

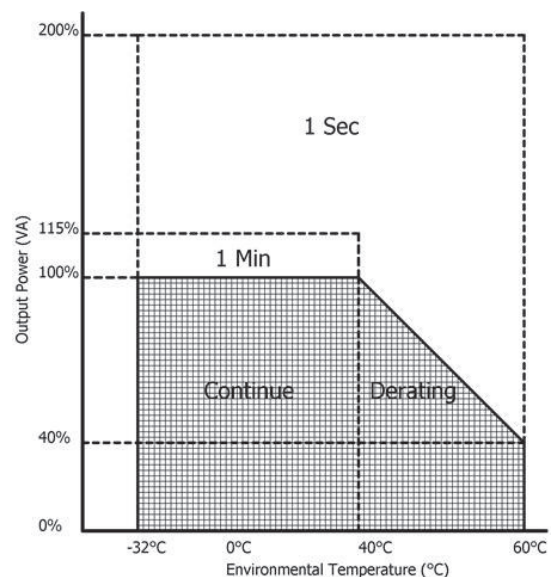
power supply



Technical specification

Input voltage	24 V _{DC}
Input voltage range	18 - 33 V _{DC}
No load current	< 0,8 A @ 24 V _{DC}
Output Voltage	230 V _{AC} / ± 3%
Frequency	50 Hz ± 0,5%
Constant output power	700 VA ± 3%
Max. output power	100% load with 3,1A
Peak output power	200% load with 6,1A for 1 sec
Output wave form	pure sine wave (THD <5% @ normal load)
Efficiency	typ. 85%
Battery voltage	LED red / orange / green
Output voltage	LED red / orange / green
Load indicator	LED red / orange / green
Electronical protection functions	overload, short circuit, reverse polarity, over/under input voltage, over Temperature, residual current device (RCD)
Safety	design to meet EN60950
Certification	IP68 (4m depth), design to meet MIL-STD-810G, design to meet MIL-STD-461F

Temperature range	operating: -30°C to +55°C storage: -40°C to +70°C
Cooling	convection
DC-connector	VG 95234 22-12
AC-connector	Schuko or BS1363
Housing	aluminum
Dimensions (LxWxH)	394 x 320 x 95 mm
Weight	ca. 15 kg



Landstraße 6
77839 Lichtenau, Germany
www.roda-computer.com

Tel.: +49 (0) 72 27 / 95 79 - 0
Fax: +49 (0) 72 27 / 95 79 - 20
mail@roda-computer.com

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