



24 VDC PURE SINE INVERTER

300W | NSN 6130-01-453-0020



FEATURES

- Ventless for moisture and dust resistance
- Optional NATO plug on input cable
- Will withstand vibrating environment
- Heavy duty conformal coating on circuit boards
- On/Off toggle switch
- Outdoor plug cover
- GFCI outlet protection
- LED indication of inverter power and low battery
- Automatic electronic short circuit/overload protection
- Automatic high temperature shutdown
- Output circuit breaker
- Automatic low battery shutdown at 21VDC, with in-rush delay
- Cage Code 55YR1

	SPECIFICATION	TYPE	MIL-24/300NQ
OUTPUT	Waveform	Shape	Pure Sine Wave, <5% THD Typical
	Continuous Power	Watts	300
	Peak Power	Watts	720
	Voltage	VAC	120 ± 5%
	Continuous Current	Amperes (AC)	2.5
	Peak Current	Amperes (AC)	6
	Frequency	Hz	60 Hz ± 0.05%
	Motor Start Rating	hp	-
INPUT	Nominal VDC	VDC	24
	Range VDC	VDC	22 - 30
	Current	Amperes (DC)	15
PROPERTIES	Chassis	Size	G
	Warranty	Years	1 year
	Temperature	Degrees	-37° to 70° C (-35° to 158° F)
	Efficiency	Percent	Up to 88%
	Weight	lbs.	14
	DIMENSIONS	L x W x H inches	12.5 x 6.25 x 5.25