

MORE SWITCHED ON

NEW PRODUCT RELEASE

INTELLI-WAVE 1500W 12V PURE SINE WAVE INVERTER

HUGE 3000W STARTUP
POWER FOR 3 SECONDS

2
YEAR WARRANTY

3 SEC
200%
STARTUP POWER

RCD
SAFETY SWITCH

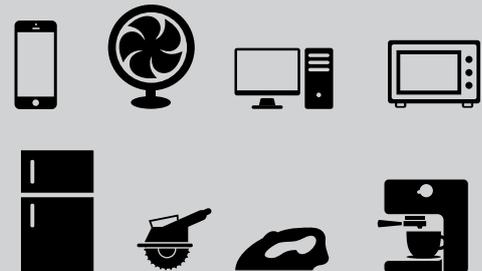
PURE
SINE WAVE

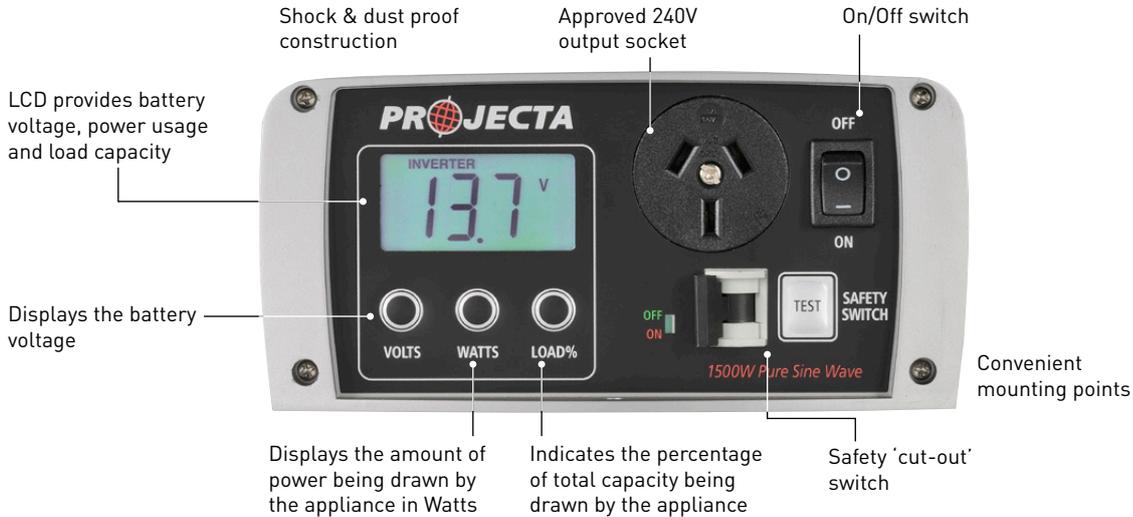


IP1500

- Capable of powering up coffee machines, fridges, heaters and power tools
- 3000W for 3 seconds, 2100W for 3 minutes run time
- Built-in Safety Switch (RCD)
- Pre-terminated wiring kit allows for easy connection
- Wired Remote/Monitor Display for out-of-sight installation
- Constructed from extruded aluminium, dust proof and shock resistant

APPLICATION GUIDE



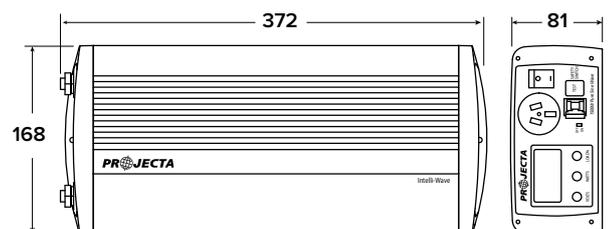


SPECIFICATIONS

INPUT	12V DC Battery/Vehicle (9.75–15.5V DC)
INPUT CURRENT (MAX DC AMPS)	150A
NO LOAD CURRENT DRAW	1A
OUTPUT	240VAC, 50Hz (Pure Sine Wave)
OUTPUT POWER	1500W Continuous 2100W 140% surge <3 minutes 3000W 200% surge <3 seconds
INVERTER CLASSIFICATION	RCD Protected Inverter
EFFICIENCY	85–90%
LOW BATTERY ALARM	9.75V DC (0.25 Volts)
SHUTDOWN	Low Battery
COOLING FAN	Automatic temperature controlled
THERMAL SHUTDOWN	65°C (+/- 5°C)
INTERNAL FUSE	240A
APPROVALS	Electrical Safety (AS/NZS4763:2011), EMC
MINIMUM BATTERY SIZE	75Ah



Pre-terminated wiring kit 1100mm in length allows for easy connection



P/NO.	QTY	DESCRIPTION	BARCODE
IP1500	1	1500W 12V Pure Sine Wave Inverter	9315219001788