



PUREDRIVE
EV CHARGER

PureCharger

7kW-T



INTEGRATE WITH OUR
PUREDRIVE BATTERIES



CHARGE IN LINE WITH
VARIABLE RATE TARIFFS



CHARGE WITH FREE
GREEN ENERGY

Electrical Parameter	Rated Power	7.4kW
	Rated Voltage	AC 230V ± 10%
	Rated Current	32A
	Frequency	50Hz/60Hz
	Charging Mode	Mode 3 (EN/IEC 61851-1)
	Charging Connector Type	IEC 62196 Type 2 (Tethered)
	Standby Power	<1W
	Status Indication	3 Coloured LED (Red, Yellow, Green)
Mechanical Parameter	Dimensions (H x W x D)	341 x 250 x 85 mm
	Weight	3.2 kg
	Cable Length	4m (7m optional)
	Unit Material	ABS
	Operating Temperature	-30°C ~+ 50 °C
	Operating Humidity	5% ~ 95%
Communication	Wi-Fi Communication	W-Fi 2.4GHz, Bluetooth (optional), RFID
	Protocol	OCPP 1.6 JSON (OCPP 2.0 Optional)
Safety	RCD	6mA DC Protection
	Ingress Protection	IP65
	Impact Protection	IK10
	Flame Retardant	UL 94V-0
	Certification	CE, UKCA, OZEV, EN/IEC 61851-1: 2017, EN/IEC 61851-21-2: 2018, EN/IEC 61000-6-1:2019
	Electrical Protection	- Over current protection - Residual current protection - Ground protection - Surge protection - Over/Under voltage protection - Over/Under frequency protection - Over/Under temperature protection
	Warranty	3 years
Installation	CB/RCD	32A/Type A
	Earth Rod	No
	Installation	Indoor or Outdoor, Wall-mount, Floor-mount

Disclaimer: The PureCharger 7kW-T can only be integrated with Puredrive Energy's AC Battery System. It will be integrated with other Puredrive Energy products in the near future.

CHARGING MODES

PureGreen

GreenBoost

Smart

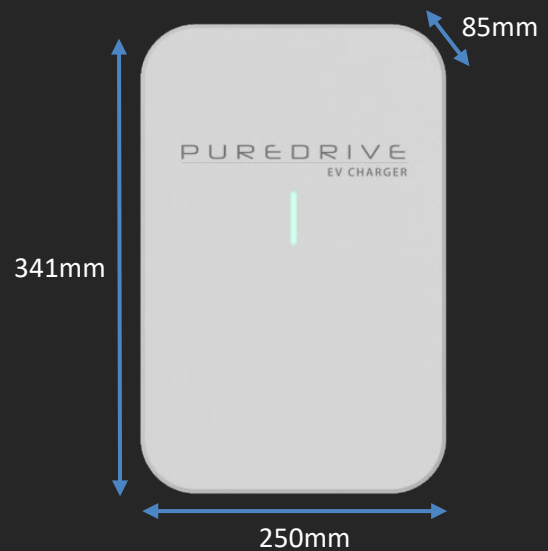
TimedBoost

Puredrive Energy Ltd is an award-winning manufacturer that provides a range of premium renewable products. The Puredrive EV Charger has market-leading integration with solar, battery and variable rate tariffs, bringing everything together in one app.



Features:

- Solar compatible
- PEN fault protected
- Operate variable rate tariffs
- Control anytime, anywhere
- 3-year standard warranty
- Compliant with new regulation standards



Download the [Puredrive](#) app!

Use our app to gain control of your charger
along with PureStorage systems