



## **PureCharger** 7kW-T





INTEGRATE WITH OUR **PUREDRIVE BATTERIES** 



CHARGE IN LINE WITH **VARIABLE RATE TARIFFS** 



**CHARGE WITH FREE GREEN ENERGY** 

	Rated Power	7.4kW
	Rated Voltage	AC 230V ± 10%
	Rated Current	32A
Electrical	Frequency	50Hz/60Hz
Parameter	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)
	Dimensions (H x W x D)	341 x 250 x 85 mm
	Weight	3.2 kg
Mechanical	Cable Length	4m (7m optional)
Parameter	Unit Material	ABS
	Operating Temperature	-30°C ~+ 50 °C
	Operating Humidity	5% ~ 95%
	Wi-Fi Communication	W-Fi 2.4GHz, Bluetooth (optional), RFID
Communication	Protocol	OCPP 1.6 JSON (OCPP 2.0 Optional)
	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
Safety		- 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

**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