

## EO Mini Pro

The smartest fast charging station on the market; designed to charge all available EV's.



## Installation & Warranty

- Simple electrical installation
- Integral 6mA DC leakage detection, no Type B RCD required
- Adjustable maximum charging current for lower rated supplies

## Flexibility

- One of the smallest on the market at 175mm x 125mm x 150mm
- Universal socket
- Power Ratings: Single Phase up to 7.2kW options available
- Design your own, pick a colour and add your logo



Pick a Colour and Add Your Logo

## **EO Mini Pro Charging Station**

DDEL ORDER CODE	EOMINI-PRO
escription	EO Mini Pro 32A 1-Phase Charger
ECTRICAL DATA	
ated Power	Up to 7.2kW
narging Current	6A to 32A (variable)
ated Current	Up to 32A max.
ominal Supply	230VAC 50Hz
upply Connections	L1, N, PE 2.5 - 10mm2
ver Current Protection	40A Supply
arth Leakage Protection	A dedicated 30mA Type A RCD must be used on the supply circuit Integral 6mA DC leakage detection – no Type B RCD required
andby Power Consumption	<5W
atus Indication	3 colour LED indicator (green, blue, red)
narging Mode	Mode 3 (IEC 61851-1 / SAE J1772 compliant communication protocol)
ocket	IEC 62196 Type 2, IP54 hinged lid, non-locking
upply Cable Entry	Ø20mm or Ø25mm hole drilled at site through bottom of enclosure
ECHANICAL DATA	
mensions (H x W x D)	175mm x 125mm x 150mm
nit Weight	1.3Кg
ounting Location	Wall Mounted, Indoor or Outdoor (permanent mounting).
nbient Temperature	-10°C to +50°C
perating Humidity	5 to 95%
nclosure	ABS (UL94 HB Fire Rated), IK08
rotection	IP54
andard Finish	Glasuirt 68 Line Paint, Silver (RAL 9006)
OMPLIANCE	
	CE Marked, EMC Directive 2014/30/EU, IEC 61851-1, IEC 62196-2 EN55032, 61000-3, 61000-4
PTIONS	
	Alternative colours, logos and branding available upon request (minimum order quantities apply).

In no event will EO Charging accept any liability for any loss, costs or damage consequential on the use and/or misuse of our hardware or software products except and only to the extent that this is caused by our negligence.



Warranty terms can be found at <u>www.eocharging.com/s/EO-Warranty.pdf</u> ©2019 EO Charging. All rights reserved. Designed and Manufactured in the United Kingdom. Issue May-2019