

Level 3 DC Fast Chargers – 30 kW

Powerful and convenient Level 3 chargers

- Low-cost DC solution
- Full charge in just a few hours
- Wall mount for flexible site design

30 kW DC chargers



	LEDC-T30HV-480V-WSB-EWCRX	LEDC-T30HV-480V-WDD-EWCRX
Output power	30 kW (single port)	30 kW (dual port)
Mount	Wallbox	
Cable length	Single 16ft cable	Dual 16ft cables
Connectors	J1772 CCS-1 Combo	J1772 CCS-1 Combo & CHAdeMO

Input power	480V three-phase / 40A, 60A breaker	
Max. output voltage	1000 VDC	
Display	7" touch screen	
Dimensions	21" x 12" x 27"	
Weight	176 lbs (80kg)	
Card reader	RFID	
Network	Ethernet	
WiFi	Yes	
4G	Yes	
Communication protocol	OCPP	
Electrical protection	Over Voltage, Under Voltage, Over Current, Missing Ground. Output power disabled when output is short circuited	
Enclosure rating	NEMA 3S, IK10	
Regulatory compliance	UL-2202 EMC: EN 61000-6-1:2007, EN 61000-6-3:2007/A1:2011/AC:2012 Canada: cUL 2202:2009, CSA C22.2#107.1:2016	
Operating temperature	-30°C to 55°C (-22°F to 131°F)	
Options	Credit card reader, cable retractor, 3G/4G modem	
Warranty	2 years, parts only	
·		

© 2023 Lightning eMotors

January 2023. The information presented here may be subject to change at any time.

