

20.0kW On-Board Charger



Model for North America

- Level II Charging 20.0kW
- Full output power with single phase input power
- Highly Efficient
- CAN Controlled
- Compact Design
- Liquid Cooled
- Meets Conventional Truck & Bus Requirements
- Standard SAE J1772 Protocol

GENERAL SPECIFICATIONS

Model #:	eOBC20.0HV-01
Rated Power:	19.2KW Output
Input Voltage Range:	85-265 VAC, 45-65 Hz
Control Voltage:	12V/24V
Output Voltage Range:	470-850 VDC
Output Current:	33.0 A
Cooling:	Liquid Cooled Water Glycol – 10 lpm
Environmental Protection:	IP67
Working Ambient Temperature:	-40°C to +60°C
Weight:	44.0 lbs (20 kg)
Dimensions:	14.6"L × 9.8"W × 6.7"H (370mm×252mm×169mm)