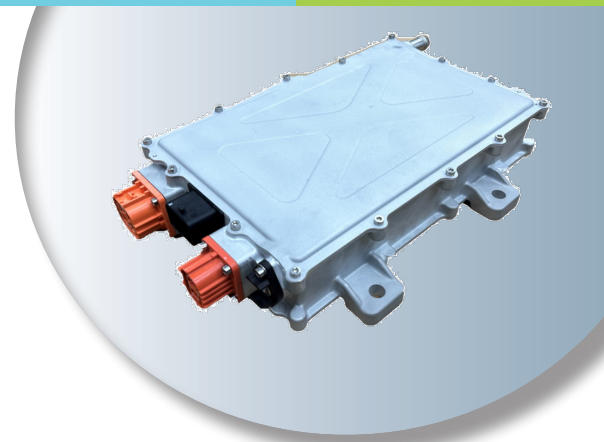




Powering the Future of Innovation

Bi-directional OBC & DC/DC

- **Integrated Architecture** – Designed to deliver 1-phase / 3-phase OBC and 3kW of DC/DC conversion for a 400V platform.
- **Flexible Charging** – Supports 7kW of single phase or 11kW of three phase charging.
- **Bi-directional AC Capable** – Capable of delivering up to 6kVA single phase AC power at 220Vrms for V2L.
- **Ultra Compact Package** – At only 3.5L, industry leading design features 2-in-1 combo into a single, liquid cooled package.



Description	Specification
Input/Output voltage	200VDC – 480VDC 300V – 480VDC (Full Load)
LV DC output:	3.0kW up to 214A Max
OBC Charging OBC Discharging	7kW 1PH / 11kW 3PH 6kVA 1 Ph
Input AC voltage	85VAC - 265VAC for 1PH 165VAC - 456VAC for 3PH (L-L)
Cooling	Liquid cooled
Temperature	-40°C – 85°C Ambient -40°C – 65°C Full Load
Dimensions	280×192×66 mm ³



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