



VCDC02-B Water-cooled integrated machine CDU

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VCDC02-B Water-cooled all-in-one machine		
Product specifications		
	Dimensions	324mm×268mm×194mm
	Machine weight	< 8.6kg
Technical index		
Charger		
	Input voltage range	150~420Vac/45~65Hz
	Input current range	32A Max
	Output voltage range	200-310Vdc (customizable)
	Output Power	6.6kW Max
	Efficiency requirements	>94%@full load@220Vac input
	range of working temperature	-30°C~55°C ambient temperature
	Storage temperature range	-40°C~105°C ambient temperature
	Protection level	IP67/69k
	Protective function	Overvoltage, undervoltage, overcurrent, overtemperature, short circuit, etc.
	Other functions	CC, CP, CAN communication, wake-up function, UDS diagnosis, BootLoader
	cooling method	Water cooling
DC/DC		
	Input voltage range	150Vdc-310Vdc
	Output current range	0~72A
	Output voltage range	7V~16V; 14.3V rated
	Output Power	800 continuous output; 1kW peak power @6min
	Output mode	Constant voltage; current limit
	Efficiency requirements	> 94%@Peak
	range of working temperature	-30°C~60°C ambient temperature
	Storage temperature range	-40°C~105°C ambient temperature
	Protection level	IP67/69k
	Protective function	Overvoltage, undervoltage, overcurrent, overtemperature, output anti-reverse connection
	Other functions	CAN communication, wake-up function, UDS diagnosis, BootLoader
	cooling method	Water cooling

Previous product: VCDC01-B Water-cooled integrated machine CDU