

Compact Solid Technology



www.veltronevdock.com

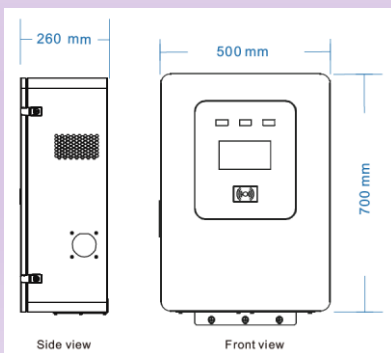
DC Compact Charger - 30 kW / 40 kW

Product category	Wall mounted / Floor Stand (optional)
Model	DC - 30 kW / 40 kW
Dimension (H x W x D) (mm)	Wall Mounted : 500 x 260 x 700 / Floor Mounted : 500 x 365 x 1600
Display	5.0 inch colour touch screen
Input Voltage	AC380V \pm 15%
Output Voltage (V)	DC150-1000V
Max Input Current (A)	45.58 A
Max Output Current (A)	100 A
Voltage Regulation Accuracy	$\leq \pm 0.5 \%$
Steady Current Accuracy	$\leq \pm 1.0 \%$
Efficiency	$\geq 95\%$
Power Factor	≥ 0.99
Frequency Range (Hz)	45 - 65Hz
Harmonic Content	$\leq 5\%$
Shell Material	Sheet Metal
Lenght Charging Cable/Plug	5 meter (customizable)
Number of Charging Port	1
Working Temperature	- 20°C \pm 50°C
Storage Temperature	- 40°C \pm 70°C
Working Humidity	5 - 95 %
Working Altitude	< 2000m
Protection Grade	IP54
Cooling Method	Air Cooling
Charging Operation	RFID Card, Scan Code, Mobile App
Charging Method	Plug and Charge
Communication Interface	Standard CAN, Ethernet , 4G, Wi-Fi
Monitor Interface	OCPP 1.6J

Connector

Charging Connector Standard				
	America	EU	Japan	China
DC				
	CCS1	CCS2	CHAdeMO	GB/T 20234.3

Actual Dimension



Product Specification

NET-ZERO EMISSION
2050

initiative towards sustainability