

Curved Advanced



Power Specifications	
Power	Single phase 230V: 3.7 or 7.4 kW Three phase 400V: 11 or 22 kW
Tension	Single phase: 230V Three phase: 400V
Current Max.	16A or 32A
Connectors	6 mm ²
Power Cable	XVB Single phase 230V: 3G6 ≤ 20m - 3G6 ≤ 50m - 3G10 Three phase 400V: 5G6 ≤ 20m - 5G6 ≤ 50m - 5G10
Distance LVDB - Charger:	
Power outlet or cables	Mode 3 outlet or Type 1 or 2 fixed cable (4.5m)
Safety Specs	
Protection Class	IP54 / IK10
Detection of DC leakage currents	6 mA
Circuit Breaker	Single phase 230V: 2P 20A or 32 A C-Curve Three phase 400V: 4P 20A or 32 A C-Curve
Residual Current Device	30 mA Type A, existing RCD can be used
Communication Device Specs	
Connectivity	JOCPP1.6 via Ethernet Web sockets
Display	LED
Energy Meter	Inductive
Other Specs	
Smart Charging Ready	Yes but only as satellite DC load balancer
Dimensions	Plastic ABS 370 x 300 x 254 mm (H x W x D)
Mounting	Wall mount - Pedestal Together with power outlet or cables