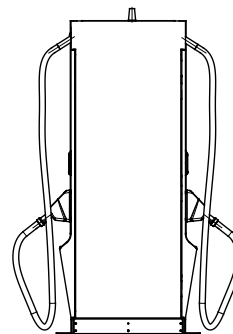
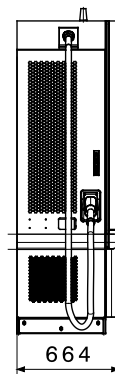
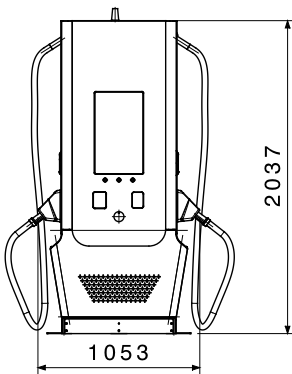




I-FAST products are JOINON's DC fast-charging solutions ideal for charging all types of electric vehicles equipped with high-voltage systems in private or public high-rotation parking lots, highways and service areas. The offer consists of wallboxes up to 30 kW and stations up to 480 kW. They feature an elegant design and finishes that make them an urban and extra-urban furnishing product, with a graphic display for a better User Experience and use of services for the EV Driver user.

Power specification - AC input		Environmental	
Input voltage	3 Φ 380 ± 415 V ac	Operating temperature	-30°C ± +50°C
AC input connection	3P+N+PE (Wye configuration), TN/TT	Humidity	5% ± 95% RH, Non-Condensing
Max input current	3 Φ 460A	Altitude	≤ 2.000 m
Frequency	50 Hz / 60 Hz	IP degree	IP55
Power factor	> 0.99	Mechanical resistance	IK10 (not including screen & RFID module)
Efficiency	>95%	Cooling method	Fan cooling
Power specification - DC output		Mechanical	
Output voltage range	CCS2: 150 ± 950 V dc CHAdeMO: 150~500 V dc	Dimension	1053 mm x 664 mm x 2037 mm
Max output current	CCS2: 300A (picco 500A) CHAdeMO: 200A	Weight	765 kg
Maximum output power	240 kW	Cable length	4.5 m
Voltage/Current accuracy	±2%	Protection	-
User interface & control		Regulation	
Display	21,5" LCD	Input protection	OVP, OCP, OPP, OTP, UVP, RCD, SPD
Push buttons	Operation Buttons / Emergency Stop Button	Output protection	SCP, OCP, OVP, LVP, OTP, IMD
User Authentication	RFID: support ISO 14443A/B, OCPP 1.6 JSON, OCPP 2.0.1, QR Code, App	Accessibility	Reduced component heights for universal accessibility
Meter	Integrated DC Meter	Safety	CE, CB
Communication		Certificate	
External	Ethernet, Wi-Fi and 4G	IEC 61851-1, IEC 61851-23, IEC 61851-21-2	
Internal	CAN bus / RS485	Charging interface	DIN 70121, ISO 15118-2
Contactless Solution		National directives	
Payment terminal	No		

DIMENSIONAL



TECHNICAL SYMBOLOGY

IP55
IK10 (not including screen & RFID module)

STANDARDS/APPROVALS



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