

## Product Data Sheet GWJ9253P

**JOINON** 

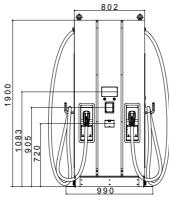


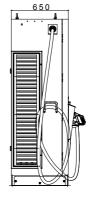
I-FAST products are JOINON's DC fast-charging solutions ideal for charging all types of electric vehicles equipped with high-voltage systems in private or public high-rotation parking lots, highways and service areas. The offer consists of wallboxes up to 30 kW and stations up to 180 kW. They feature 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	3Ф 380 ÷ 415 Vac	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	3Ф 217А	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	>94%	Cooling method	Fan cooling
Power specification - DC output	-	Mechanical	-
Output voltage range	CCS2: 150 ÷ 950 Vdc CHAdeMO: 150~500Vdc	Dimension	800 mm x 650 mm x 1.900 mm
Max output current	CCS2: 200A (peak at 250A)	Weight	≤460 kg
	CHAdeMO: 120A		
Maximum output power	150 kW	Cable length	4.5 m
Voltage/Current accuracy	±2%	Protection	_
User interface & control	-	Input protection	OVP, OCP, OPP, OTP, UVP, RCD, SPD
Display	7" LCD	Output protection	SCP, OCP, OVP, LVP, OTP, IMD
Push buttons	Operation Buttons / Emergency Stop Button	Regulation	-
User Authentication	OCPP 1.6 JSON, QR Code, App	Accessibility	PAS1899:2022, subclause 5.2, Table 2,
			"Height range requirements" (refer to manual for more details)
Meter	Integrated DC Meter	Safety	CE, CB
Communication	-	Certificate	IEC 61851-1, IEC 61851-23, IEC 61851-21-2
External	Ethernet, Wi-Fi and 4G	Charging interface	DIN 70121, ISO 15118-2
Internal	CAN bus / RS485	National	UK Public CP Regulation 2023 (manufacturer requirements)
Contactless Solution	-	-	-
Payment terminal	Yes, Payter P66		



## DIMENSIONAL





## **TECHNICAL SYMBOLOGY**



IP55

IK10 (not including screen & RFID module)

GEWISS S.p.A. Via Domenico Bosatelli 1 24069 Cenate Sotto - Bergamo - Italy tel. +39 035 94 61 11 fax +39 035 94 69 09 www.gewiss.com sat@gewiss.com Last update 11/01/2025 Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice

## STANDARDS/APPROVALS

