

## Product Data Sheet GWJ9262D

**JOINON** 

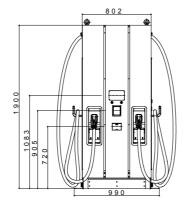


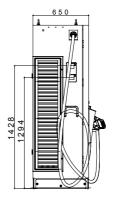
I-FAST products are JOINON's DC fast-charging solutions ideal for charging all types of electric vehicles equipped with high-voltage systems in private or public high-rotation parking lots, highways and service areas. The offer consists of wallboxes up to 30 kW and stations up to 180 kW. They feature 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.

-	Environmental	-
3Ф 380 ÷ 415 Vac	Operating temperature	-30°C ÷ +50 °C
3P+N+PE (Wye configuration), TN/TT	Humidity	5% ÷ 95% RH, Non-Condensing
3Ф 260А	Altitude	≤ 2.000 m
50 Hz / 60 Hz	IP degree	IP55
> 0.99	Mechanical resistance	IK10 (not including screen & RFID module)
>94%	Cooling method	Fan cooling
-	Mechanical	-
CCS2: 150 ÷ 950 Vdc	Dimension	800 mm x 650 mm x 1.900 mm
CCS2: 200A (peak at 250A)	Weight	≤500 kg
180 kW	Cable length	4.5 m
±2%	Protection	-
-	Input protection	OVP, OCP, OPP, OTP, UVP, RCD, SPD
7" graphic	Output protection	SCP, OCP, OVP, LVP, OTP, IMD
Operation Buttons / Emergency Stop Button	Regulation	-
OCPP 1.6 JSON, QR Code, App	Accessibility	Reduced component heights for universal accessibility
DC PTB Meter	Safety	CE, CB
-	Certificate	IEC 61851-1, IEC 61851-23, IEC 61851-21-2
Ethernet, Wi-Fi and 4G	Charging interface	DIN 70121, ISO 15118-2
CAN bus / RS485	National	-
-	-	-
Yes, Payter P66		
	3P+N+PE (Wye configuration), TN/TT	3Φ 380 + 415 Vac  Operating temperature  3P+N+PE (Wye configuration), TN/TT  Altitude  50 Hz / 60 Hz  > 0.99  Mechanical resistance  > 94%  Cooling method  Mechanical  CCS2: 150 + 950 Vdc  Dimension  CCS2: 200A (peak at 250A)  Heaving the protection  - Input protection  7" graphic  Operation Buttons / Emergency Stop Button  OCPP 1.6 JSON, QR Code, App  Accessibility  DC PTB Meter  CAN bus / RS485  National  - Vultidate  Humidity  Humidity  Altitude  IP degree  Wechanical  Dimension  Weight  Cable length  Protection  Output protection  Regulation  Accessibility  Certificate  Charging interface  National  - Verificate  CAN bus / RS485  National

## **DIMENSIONAL**







## **TECHNICAL SYMBOLOGY**



IK

IP55

IK10 (not including screen & RFID module)

## STANDARDS/APPROVALS

