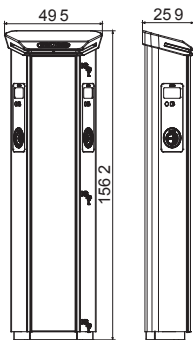# GWJ1402T

JOINON

The I-ON EVO (floor-mounted) and I-ON EVO WALL (wall-mounted) charging units are JOINON's solutions for semi-public and public use, designed to withstand any impact, stress, vandalism, weather, etc. and are also prepared for full connectivity combined with the JOINON EVO platform and App. The unique hexagonal design allows the units to adapt to any urban scenario and parking configuration, with an optimal User Experience thanks to the vandal-proof plug-in modules equipped with full-color graphical displays that ensure better service fruition for the EV Driver user. They are available with standard JOINON graphics, which can be customized upon specific request.

Charging way	Mode 3	Charging sockets	Type 2
Connector type	Fixed socket (IPxxD)	Cable length (if available)	-
Electrical Characteristics INPUT	-	Power supply (input-output)	3 x 70 mm²
Rated current	64A	Total Power	14.8 W
Electrical Characteristics OUTPUT	-	Nominal tension	230 V
Total Maximum Current	32A + 32A	Power max.	7,4 kW + 7,4 kW
Thermal-magnetic protection	40A - 2P - Curve D	Type of residual current protection	40A - 2P - Type A
User protection	DC Leakage 6mA	Meter	-
Functional characteristics	-	Connectivity	Wifi+Ethernet
Comunication	OCPP 1.6J	Load Management	DLM/OCPP
Charging activation	RFID or APP	Human Interface	4.3" graphic display
Master/Slave	Yes	"Over-the-air" updates	Yes
Programmable Remote Contact	Yes	Restart	-
Local directives	-	-	-
Mechanical characteristics	-	Installation	Ground (mounting base included in the equipment)
Material	Steel sheet	External colour	Grey Chassis, Cap RAL7016
Surface treatment	Epoxy powder coating	IP degree	IP55
Mechanical resistance	IK11	Operating temperature	From -25°C to +55°C
Accessories available	-	RFID Card	GWJ8002
4G modem kits	GWJ8013	Ground fixing plate	GWJ8021
DLM CT KIT for load management	GWJ8037 Single-phase / GWD6809+GWD6821+C.T. (GWD96441÷GWD96447) over 100A		

DIMENSIONAL

TECHNICAL SYMBOLOGY

IP   **IK**

IP55   IK11

STANDARDS/APPROVALS

CE