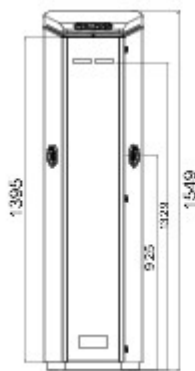




The floor-standing I-ON charging stations are the JOINON solutions for public and semi-public access, designed for charging electric vehicles and to withstand any wear including impacts, stress, vandalism and atmospheric agents. They are the first and only on the market able to guarantee the IP55 level of protection. The special hexagonal design allows the units to be adapted into any urban context and parking configuration, with a targeted focus on the User Experience for the Driver. They are available with standard JoinOn graphics, which may be customised on request.

INPUT		- Socket/Connector Nr. (Type)		2 (Type 2 socket, with shutters)	
Terminal blocks	5 x 35 mm <sup>2</sup>	Charging activation		Free access	
Curent nominal	64 A	Human Interface		LED RGB and TFT Display	
Total power	44 Kilowatt	Connectivity		Nu	
OUTPUT		- MECHANICAL FACTS			
Tensiune nominală	400 V	Mounting and installation		Floor mounting	
Curent alimentat (max)	32 A per socket	Culoare		Grey, Headboard RAL 7011	
Putere max.	22 kW per socket	Material		Steel sheet	
Thermal-magnetic protection	40A - 4P - D Curve	External treatments		Anti-corrosion and anti-graffiti	
Tip de protecție diferențială	40 A - 4P - Type B	Clasă de protecție IP		IP55	
Contor energie	Nu	Cod IK		IK10	
DC Leakage check	Not needed	Temperatură de operare		-25 +50 °C	
(Auto)restart electrical protections	Nu	Customizations		Yes (front)	

### DIMENSIONAL



### TECHNICAL SYMBOLOGY

**IP**

IP55

**IK**

IK10

### STANDARDS/APPROVALS

