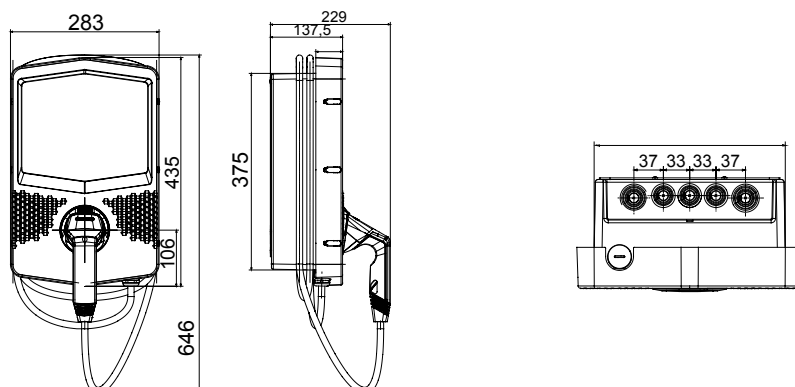




The I-CON wall boxes are the JOINON solution designed and studied for integration into private and semi-public contexts in accordance with the international standard IEC 61851-1 ed. 3. They feature an elegant and compact design, a special "one-hand recharge" function, a vandal-proof socket as an alternative to the cable and holder connector integrated in the station, an IP55 protection rating together with an IK10 impact rating, smart load management, back-lighting, and various installation options: wall-mounting, flush-mounting or floor-mounting.

INPUT		- Socket/Connector Nr. (Type)		1 (Type 2 connector with 5 mt. cable)
Terminal blocks	3 x 10 mm <sup>2</sup>	Charging activation		Free access
Rated current	20 A	Human Interface		RGB Led
Total power	4.6 Kilowatt	Connectivity		No
OUTPUT		- MECHANICAL FACTS		-
Rated voltage	230 V	Mounting and installation		Wall mounting (floor mounting with support)
Current supplied (max)	20 A	Colour		Dark grey
Maximum current	4.6 Kilowatt	Material		Thermoplastic (Post-industrial origin)
Thermal-magnetic protection	Currently not present	External treatments		No
Type of residual current protection	Currently not present	IP degree		IP55
Power meter	Currently not present	Mechanical resistance		IK10
DC Leakage check	Yes	Operating temperature		-25 +50 °C
(Auto)restart electrical protections	Currently not present	Customizations		Yes (front)

### DIMENSIONAL



### TECHNICAL SYMBOLOGY

IP

IP55

IK

IK10

### STANDARDS/APPROVALS

