

The logo for Joint, featuring the word "Joint" in a white sans-serif font with a stylized sunburst icon to the left.

**XIAMEN JOINT TECH. CO., LTD.**

JOINT TECH, BORN FOR GREEN ENERGY SOLUTIONS

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# EVC27

Mode 3

7KW/11KW



## SMALL BUT POWERFUL



### POWERFUL

Up to 11kW of charging capacity.



### COMPATIBLE

IEC 62196-2 compliant, type 2 plug with 5m cable.



### SECURE

Build in PEN fault protection, no earthing rod required.



### CONNECTED

Connect EVC27 via Wi-Fi & Bluetooth, use APP to easily control your charger.



### POWER MANAGEMENT

Protects the property's fuse, allowing drivers to recharge their vehicles without disrupting their property's electrical supply



### OCPP 1.6J

Compliant to the smart charging regulation of UK



Black



Silver

# DATASHEET

Model No.	JNT-EVC27/AC07	JNT-EVC27/AC11
Input Voltage	230Vac $\pm$ 10%	400Vac $\pm$ 10%
Frequency	50-60Hz	50-60Hz
Amperage	32A	16A
Max. Power Output	7kW	11kW
Net Weight	4.85kg	6.2kg
Gross Weight	6.4kg	7.75kg
Product Dimensions	220 x 220 x 95 mm	220 x 220 x 95 mm
Package Dimensions	417 x 305 x 270 mm	417 x 305 x 270 mm

## Protection & Standard

Charging Interface	IEC 62196-2 Compliant, Type 2
Safety Compliance	IEC 61851-1, IEC 61851-21-2
Multiple Protection	UVP, OVP, RCD (DC 6mA), SPD, Ground Fault Protection OCP, OTP, Control Pilot Fault Protection

## Environmental

Operating Temp.	-30°C ~ 50°C
Relative Humidity	Up to 95% non-condensing
Cable Length	5m Standard Cable (7m Optional with Surcharge)

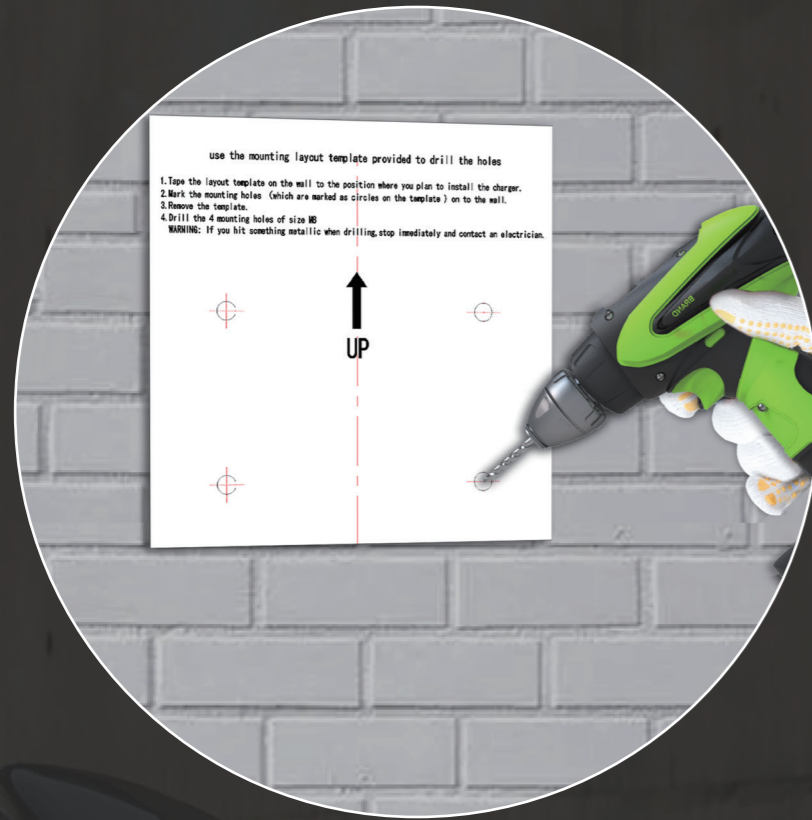
# HOME APP

Manage your charging activity

- Connect via Wifi or Bluetooth
- Remote start or stop charging
- Schedule your charging time
- Adjust the output from 32A to 6A
- Dynamic load balance setting
- View charging history and power consumption
- Restart button



# EASY INSTALLATION



## Step 1

- > Drill 4 Screw Holes with a diameter of 8mm and a depth of 52mm by using mounting templates.

## Step 2

- > Align the rear notch of charger into the wall-mounted bracket.
- > Use 4 sets expansion screw and M6 screw to fix the wall-mounted bracket on the wall.



## Step 3

- > Fix two M5 screws to complete the installation

