## **GEWISS**

## EV CHARGING STATIONS

INVESTING IN OUR FUTURE STARTS TODAY

7.4kW Single Phase, 11kW & 22kW Three Phase Models

Our range of Autostart and RFID chargers are perfect for domestic and commercial use

The Gewiss chargers are made in Italy and ensure fast, safe and reliable charging to any vehicle.



AUTOSTART chargers are automatic using a straight forward and simple system without the need for authentication.



RFID-equipped charging stations feature a touch screen interface with energy metering built in. RFID cards act as keys to activate the charging process.

Chargers are equipped with DC leakage protective devices (RDC-DD) as a standard









Charge with one hand - Simple "one hand" socket design means user can easily plug in and recharge vehicles.



AUTOSTART chargers have a key switch load management manual selector, that allows the user to partialise the charging power to suit the over all usage load across the building.

## **LED Charging Indicator Light**

Ready to Use

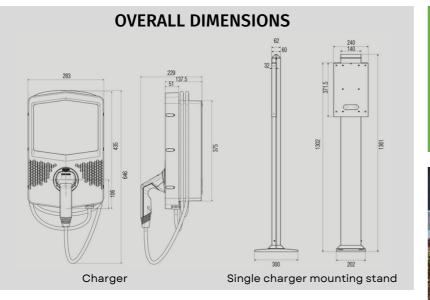
**Charging Activated** 

**Error Fault** 

## **TECHNICAL CHARACTERISTICS**

CODE	GWJ 3012 A	GWJ 3013 A	GWJ 3014 A	GWJ 3214 R
Charging mode (EN 61851)	Mode 3	Mode 3	Mode 3	Mode 3
Charging socket (EN 62196)	Type 2	Type 2	Type 2	Type 2
Connector type	Mobile connector	Mobile connector	Mobile connector	Mobile connector
Cable Length	5 metres	5 metres	5 metres	5 metres
ELECTRICAL RATING				
Power terminal block	3 x 10 mm²	5 x 10 mm <sup>2</sup>	5 x 10 mm <sup>2</sup>	5 x 10 mm <sup>2</sup>
Rated voltage	230V Single Phase	400V Three Phase	400V Three Phase	400V Three Phase
Maximum Current	32A	16A	32A	32A
Maximum power	7.4 kW	11 kW	22 kW	22 kW
User protection	DC Leak 6mA	DC Leak 6mA	DC Leak 6mA	DC Leak 6mA
Energy metering			-	Meter MID
Load management	Manual selector *	Manual selector *	Manual selector *	-
Charging activation	FREE	FREE	FREE	RFID
Human Interface	LED	LED "	LED :	Display + Slider touc
MECHANICAL PROPERTIES				
Installation type	Wall-mounting (or floor with support)			
Material	Post-Industrial source thermoplastic			
IP protection	IP55			
Impact protection	IK10			
Operating temperature	-25°C / +50°C			
Available accessories				
Single-side floor support	GWJ 8102			
Double-sided floor support	GWJ 81022			
RFID card	GWJ 8001			

(\*) the selector allows to partialize the charging power: 100% - 60% - 30%.



The Chargers are equipped with a type 2 lead and plug.
A type 2 charging cable is the European-standard plug type used by every new electric car.



100%

30%

60%