

I-ON RFID - TECHNICAL FEATURES

CODE	GWJ 1001 R	GWJ 1002 R	GWJ 1003 R
Charging mode (EN 61851)	Mode 3	Mode 3	Mode 3
Charging socket (EN 62196)	2 x Type 2	2 x Type 2	2 x Type 2
Input			
Power supply (input-output)	Monophase 35 mm²	Triphase 16 mm²	Triphase 35 mm²
Rated current	64A	32A	64A
Total power	14.8 kW	22 kW	44 kW
Output			
Voltage	230V	400V	400V
Maximum current	32A + 32A	16A + 16A	32A + 32A
Maximum power	7.4 kW + 7.4 kW	11 kW + 11 kW	22 kW + 22 kW
MCB protection	40A - 2P - D-Curve	20A - 4P - D-Curve	40A - 4P - D-Curve
RCCB protection	40A - 2P - Type B	20A - 4P - Type B	40A - 4P - Type B
Energy measurement	YES, Type MID	YES, Type MID	YES, Type MID
Charging activation	RFID	RFID	RFID
Human interface	TFT Display	TFT Display	TFT Display
MECHANICAL FEATURES (valid for all codes)			
Installation type	Ground-mounted (mounting base included)		
Material	Steel sheeting		
External colour	Grey Chassis, Cap RAL7011		
Surface treatment	Anti-graffiti surface coating		
Protection level	IP55		
Mechanical resistance level	IK10		
Operating temperature (*):	-25°C / +50°C		
ACCESSORIES (valid for all codes)			
GWJ 8021	Concrete mounting base		
GWJ 8023	Heater Kit		

(*) If installing this product in temperatures lower than -5°C, the heating kit must be used (product code GWJ8023)

I-ON RFID - DIMENSIONS

