

CAT. N° 0 590 07



GREEN'UP PREMIUM PLASTIC THREE-PHASE CHARGING STATION WITH RFID AND PROTECTION - MODE 3 FOR 1 VEHICLE 22KW 32A

Pack (number of units)	1
Volume (dm³)	18,408
Weight (g)	4 375,00

Product characteristics

Plastic three-phase charging station - Mode 3

- IP 44 IK 08
- Wall mounting charging stations to be equipped with pedestal Cat.No 0 590 52 for fixing to the ground

22 kW- 32 A

- Power adjustment option:
- 11/15/18/22 kW
- 16/20/25/32 A
- For charging 1 vehicle

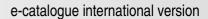
General characteristics

Green'up™ Premium charging stations with integrated DC protection and RFID reader - for electric vehicle charging

- For charging all electric vehicles (equipped with single-phase and three-phase chargers) and plug-in hybrids in Mode 2 or Mode 3 in complete safety. Compliant with standards IEC 61851-1 and 61851-22.
- Charging station power can be adjusted with adapted protection devices and power supply circuits. Local wireless communication via embedded Bluetooth for configuration and control of charging station via smartphone or tablet using the IOS or Android compatible app.
- Available functions: changing station status, daily charging program, charging station activation/deactivation, power management, firmware updates
- \blacksquare Application additional functions: weekly changing program, consumption monitoring
- Integrated communication kit for remote wireless IP communication. Integrated RFID encoder reader for identification via RFID badge and communication kit for remote management by CPO
- Equipped with:
- a 2P+E socket with Green'up Access safety shutter featuring the innovative Green'up system, a Legrand Group technology which activates "maximum power" mode, ensuring fast, safe charging for 2P+E plugs (Mode 2, for vehicles with cable equipped with Legrand Green'up plug)
- a 3P+N+E (T2S) Type 2 socket with blanking plates (single-phase or three-phase operation) with pilot wire (Mode 3)
- Integrated protection : 6 mA =
- Connected and protected from the electrical panel via 1 protected dedicated line (2 dedicated lines for 2-vehicle charging station)
- \blacksquare Off-peak control option via contactor, clock and switch (volt-free contact input 12 V=)
- Remote ON/OFF control option (volt-free contact input 12 V=)

Documentation

^{*} All prices given are the manufacturer's list prices for professional customers, and are given for information only. They are not to be considered as a mandatory retail price - Basis: before-tax price list, May 2018





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Installation instructions & related documents

- PIEC DETA-LE10645 AA-04
- LE12983AA-02

Installation & technical data

- MODBUS TABLE GREEN-UP V1_5
- <u>UG19002_UG_OCPP-EN</u>
- <u>LE10990AA-</u>

05 User guide Green'up charging stations EN

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