KELA

HALO

TECHNICAL DATA SHEET

Type 2 | Single-phase AC | 32 A

Smart charging for your home

Untethered Type 2 home charging with a socket for your own charging cable.

Model	**Halo**
Charging power	**7 kW class (32 A single-phase)**
Connector	**Type 2 socket**
Vehicle charging cable	**Separate Type 2 cable required**
Supply type	**Single-phase AC**
Maximum output current	**32 A**
Frequency	**50 / 60 Hz**
Display	**LED status indicator**
Access control	**RFID card reader**
Smart connectivity	**Wi-Fi and Bluetooth**
Residual current protection	**Type A**
PEN fault protection	**Built-in**
Enclosure protection	**IP65 (control box)**
Dimensions (H × W × D)	**235 × 220 × 125 mm**
Weight	**4 kg**
Housing material	**Acrylic / polycarbonate (PC)**
Operating temperature	**–30 to +55 °C**
Operating humidity	**5% to 95%**
Maximum altitude	**Below 2,000 m**
Flame-retardant rating	**UL 94 V-0 (housing material)**
Cooling	**Natural cooling**

Electrical protection

Overvoltage, undervoltage, overcurrent, leakage and short-circuit protection, plus temperature monitoring and lightning protection, as listed by the supplier.

Confirm rated voltage before installation.

Installation and commissioning by a qualified electrician are required.