



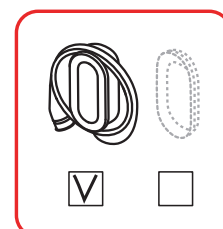
Wall bracket not included

DEFA Power Up™

Item.no: 715001

Item name: DEFA Power Up - 4m cable + docking unit

Charging Unit ideal for system installations



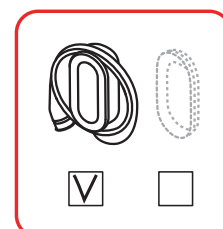


Wall bracket not included

DEFA Power Up™

Item.no: 715001

Item name: DEFA Power Up with 4 meter cable + docking unit
Charging Unit ideal for system installations



DEFA Power Up™

Charging unit with display, integrated cable and docking unit. Mobile network included. Click on the prepared wall bracket to complete DEFA Power S charge point.

The ideal solution for system installations, with the new generation EV charger. DEFA Power S offers the optimal user experience with the 4-meter integrated charging cable and display. The intuitive display is improving the user experience as well as giving the facility owner/operator the opportunity for secure payment. To complete your DEFA Power S charging station, remove the cover on the wall bracket and click and connect the DEFA Power Up charging unit to the prepared wall bracket. **DEFA Power S - a new generation system charging.**

User experience

Intuitive high-quality display with step-by-step charging experience. Robust integrated 4-meter Type 2 charging cable and docking unit for convenient handling and use. Mobile network included.

Optimized and reliable use of available power

DEFA Power S is designed to provide the fastest possible charging without derating, and utilizing all available power in the facility.

Smart charging with operator

Check with the (CPO) Charge point operator what opportunities there are for smart charging with app.



*A wall bracket is prepared for DEFA Power Up.
Remove the protective cover and click on the charging unit*



Easy installation

When you have a prepared wall bracket in the facility, it is easy to click and connect the DEFA Power Up to the wall bracket.

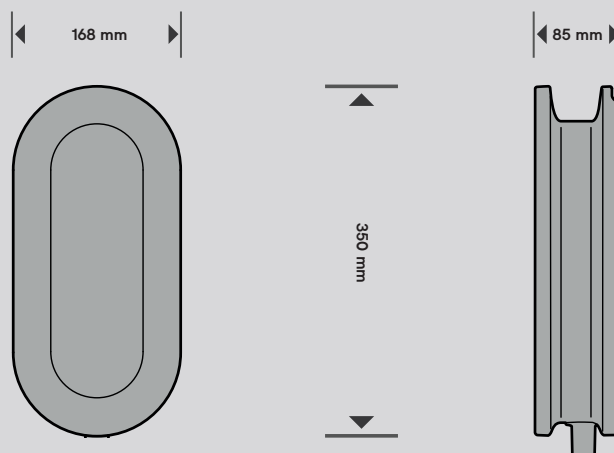
Compliance excellence.

Demands from government and certification bodies are increasing, so compliance is becoming more and more important. DEFA Power meets all international standards and regulations (AFIR, OCPP 2.0.1, ISO 15118, among others)

*DEFA Power Up charging unit is connected
and DEFA Power S is ready to use - with the
smart docking unit you can protect the
connector and keep the cable tidy.*

Specification

Dimension*:



General*:

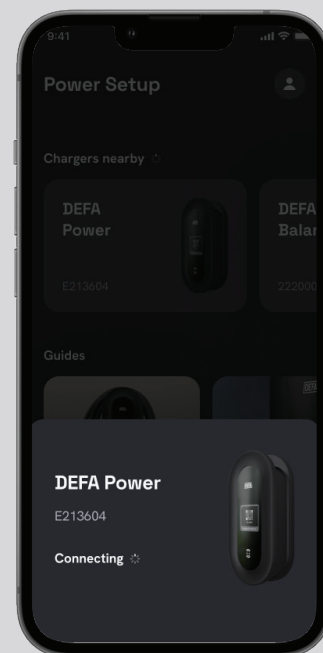
Item number: 715001
EAN: 7042287150019
Dimension (mm): L: 350 x W: 168 x D: 85
Weight unit: 2,4 kg
Weight cable: 2,3 kg
Operating temperature: -40°C to +50°C
Storage temperature: -50°C to +85°C
Material charging unit: Polycarbonate

Charging:

Charging power: Up to 22kW
Charging current: 6–32A (adjustable)
Voltage: 230/400 V (1/3-phase, 50-60Hz)
Charging mode: Mode3
Connection to vehicle: Type 2
Charging cable: Included, 4 m

Interface:

Integrated display
Size: 69 mm x 69 mm
Brightness: Automatically adjusted
Power setup: App to set DEFA Power



Specification

Safety & protection:

RCD-DD: 6mA DC in acc. IEC62955
IP: 55
IK: 10
Fire classification: UL94 V0
Isolation class: I
Overvoltage category: III
Overheat protection: Internal sensor

Standard & certification (with Power Ready S):

CE
IEC61851
IEC62955
IEC61439-7
IEC60947-2 ACSEV

Installation:

Grid: TN / IT / TT
Fuse size: 32A

Warranty:

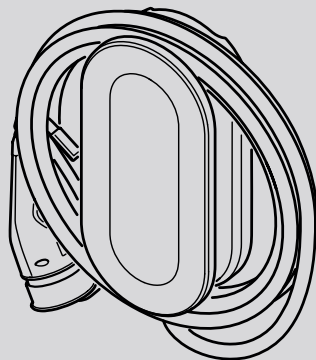
5 years

Recycling:

EE-waste

Included*:

Charging unit with
4 m charging cable



Locking
tool



Lockable
docking unit



*Specifications without wall bracket.