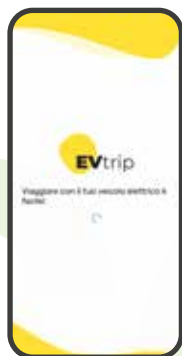


### AC charging wallbox

The Prime Combo wallbox is the entry-level product in the Detas EVchargers charging systems family. It is characterized by a compact enclosure made of thermoplastic material rated IP66 IK09 and is available with a 5 m cable and Type 2 connector. The control system allows remote control and adjustment of charging. It is available in the single-phase version (max 7.4 kW).

### General Specifications

|                       |                                    |
|-----------------------|------------------------------------|
| Mechanical resistance | IP66 / IK09                        |
| Enclosure material    | PC                                 |
| Operating temperature | From -25°C to +45°C                |
| Storage temperature   | From -40°C to +60°C                |
| Operating humidity    | From 5% to 95% non-condensing zone |
| Signaling             | RGB color indicator                |
| Network connection    | WiFi / IoT GSM (on request)        |
| Weight                | 4 kg                               |



### Single phase models (7,4kW)

| Model                        | WB Prime Combo T2C    | WB Prime Combo PV T2C |
|------------------------------|-----------------------|-----------------------|
| Code                         | 43134                 | 43174                 |
| Dimensions                   | 205 x 255 x 112 mm    | 205 x 255 x 112 mm    |
| Input voltage                | 230 VAC 50/60 Hz      | 230 VAC 50/60 Hz      |
| Max current/power            | 32 A / 7,4 kW         | 32 A / 7,4 kW         |
| Stand-by consumption         | 1,2 W                 | 1,2 W                 |
| Charging                     | Mode 3 sec. IEC 61851 | Mode 3 sec. IEC 61851 |
| AC output voltage            | 230 VAC (1P + N + PE) | 230 VAC (1P + N + PE) |
| Output                       | 1 x 5 m Type 2 cable  | 1 x 5 m Type 2 cable  |
| Residual current: > 6 mA     | Internal              | Internal              |
| Electrical protections       | Not included          | Not included          |
| Operation                    | Plug&Charge / Smart   | Plug&Charge / Smart   |
| Output power adjustment      | Via app               | Via app               |
| PV excess charging           | Included              | Included              |
| Network connection           | IoT GSM / WiFi        | IoT GSM / WiFi        |
| User profiles management     | Yes                   | Yes                   |
| Gestione dei pagamenti       | Yes                   | Yes                   |
| Photovoltaic excess charging | No                    | Yes                   |

# COMBO