

## 204.WD21E-T23A

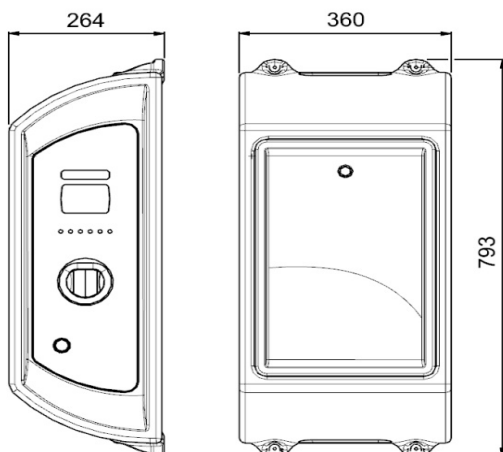
Wall mounting box in plastic and painted steel with  
 1 socket Type 2 32A 230Vac 7,4kW with plug/lid lock  
 1 socket Type 3A 16A 230Vac 3,7kW with plug/lid lock



### > FUNCTIONS

charge in mode 3 with pwm circuit pilot  
 identification of connected cord-set size  
 charge managing in case of power outage  
 protection against direct contact Safety Child Shutters  
 current consumption metering  
 managing of lid locking and latching system  
 working in mode stand-alone free  
 predisposition for serial communication

### > DIMENSION



### > REFERENCE STANDARD

#### IEC/EN 61851-1

Electric vehicle conductive charging system.  
 Part 1: General requirement.

#### IEC/EN 61439-7

Low-voltage switchgear and control gear assemblies.  
 Part 7: Assemblies for e.v. charging stations.

### > TECHNICAL CHARACTERISTICS

Rated current:	<b>32A</b>
Rated voltage:	<b>400Vac</b>
Frequency:	<b>50-60Hz</b>
Insulating voltage:	<b>500V</b>
Protection degree:	<b>IP54</b>
Operating temperature:	<b>-30°C +50°C</b>
Material:	<b>Engineering plastic</b>
Glow wire test:	<b>650°C</b>
IK degree at 20°C:	<b>IK10</b>
Color:	<b>Grey</b>
Mounting:	<b>Wall mounting</b>
Salt mist:	<b>Resistant</b>
UV radiation:	<b>Resistant</b>

### > EQUIPMENTS

2 lighting bars with RGB led  
 1 terminal strip 6x35mm2  
 2 current transformers  
 1 modular contactor 2P 25A 24Vdc  
 1 modular contactor 2P 40A 24Vdc  
 2 DC Leakage detectors  
 2 fuse holders 1P+N gG 4A  
 2 power supplies 24Vdc 36W  
 2 control cards  
 2 lcd display 2x20 rows backlight  
 2 stop charge push-buttons (mode free)  
 1 backup battery

### excluded:

upstream protections (by the installer):  
 1 circuit breaker 1P+N D20 30mA ist. A  
 1 circuit breaker 1P+N C40 30mA ist. A