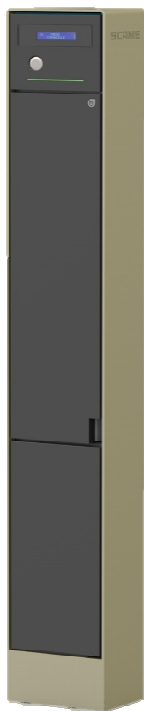


## 205.KB30-K

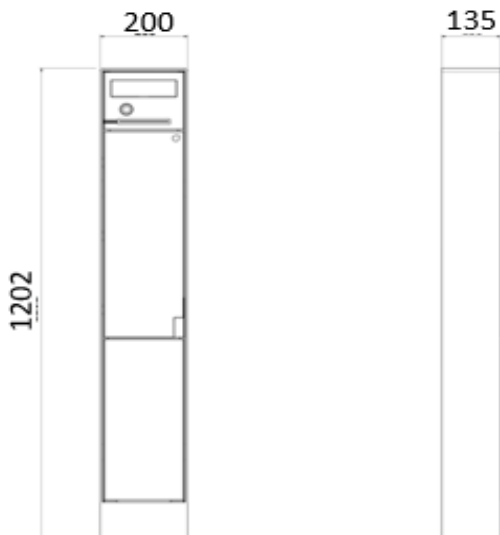
Pillar in painted metal with  
2 German sockets type 16A 230Vac 3,7kW



### > FUNCTIONS

protection against overcurrents and electric shock  
protection against direct contact Safety Child Shutters  
energy metering and current consumption  
identification of authorized user  
electromagnetic door closing management  
working in mode stand-alone free or personal  
predisposition for serial communication

### > DIMENSION



### > REFERENCE STANDARD

#### EN 61439-3

Low-voltage switchgear and controlgear assemblies  
Part 3: Distribution boards intended to be operated  
by ordinary persons

### > TECHNICAL CHARACTERISTICS

Rated current:	<b>16A</b>
Rated voltage:	<b>230Vac</b>
Frequency:	<b>50-60Hz</b>
Insulating voltage:	<b>250V</b>
Protection degree:	<b>IP44</b>
Operating temperature:	<b>-30°C +50°C</b>
Material:	<b>painted metal</b>
Glow wire test:	-
IK degree at 20°C:	<b>IK10</b>
Color:	<b>Bronze</b>
Mounting:	<b>Base</b>
Salt mist:	<b>Resistant</b>
UV radiation:	<b>Resistant</b>

### > EQUIPMENTS

1 base with separation chamber  
1 terminal strip 3x10mm<sup>2</sup>  
1 circuit breaker 1P+N D20 30mA ist. A  
1 digital energy meter 1P+N 40A  
1 modular contactor 2P 25A 24Vdc  
1 fuse holder 1P+N gG 4A  
1 power supply 24Vdc 36W  
1 control card  
1 lcd display 2x20 rows backlight  
1 reader RFID 13,56MHz  
1 RBG led stripes  
1 stop charge push-button (mode free)  
1 solenoid lock

#### excluded:

emergency line 24Vdc (optional)