

ORDER DATA

Part.-No.

EMB7300 10 A 0101

683010-0101

Application: Compact control unit for smoke and heat exhaust ventilation systems operating with 24 V DC voltage, suitable for staircases.



TECHNICAL DATA (Rated values)

Operating voltage:	230 V AC (195 – 253 V AC, 50/60 Hz)
Max. power consumption:	506 W
Output voltage:	24 V DC (20 – 28 V DC / 0,5 Vpp)
Output current:	10 A
Ambient temperature range:	-5°C ... + 40°C
Protection rating:	IP40
Housing:	IP54 with alternatively fixing brackets
Dimensions (WxHxD):	Surface mounting, steel sheet, RAL 7035 (light grey) 400 x 300 x 150 mm
Connection terminals:	1,5 mm ² / Drives: 6 mm ² (rigid wire)
VdS certification no.:	G 514001

Motherboard: **1 SHEV group / 1 Vent group**

Feature/Equipment

- Further settings (e.g. maintenance period) only available with extra cost software license
- Cable entry from above / below
- Prepared for **2** maintenance-free backup batteries **2x 12 V / 7 Ah** (Part. Nr. 542000)

EMB7300 10 A 0102

683010-0102

Application: Compact control unit for smoke and heat exhaust ventilation systems operating with 24 V DC voltage, suitable for staircases.



TECHNICAL DATA (Rated values)

Operating voltage:	230 V AC (195 – 253 V AC, 50/60 Hz)
Max. power consumption:	506 W
Output voltage:	24 V DC (20 – 28 V DC / 0,5 Vpp)
Output current:	10 A
Ambient temperature range:	-5°C ... + 40°C
Protection rating:	IP40
Housing:	IP54 with alternatively fixing brackets
Dimensions (WxHxD):	Surface mounting, steel sheet, RAL 7035 (light grey) 400 x 300 x 150 mm
Connection terminals:	1,5 mm ² / Drives: 6 mm ² (rigid wire)
VdS certification no.:	G 514001

Motherboard: **1 SHEV group / 2 Vent groupss**

Feature/Equipment

- Further settings (e.g. maintenance period) only available with extra cost software license
- Cable entry from above / below
- Prepared for **2** maintenance-free backup batteries **2x 12 V / 7 Ah** (Part. Nr. 542000)