

## INSTALLATION AND COMMISSIONING INSTRUCTION

### PS 5 - Switch mode power supply

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**Part.-No.:** 680005

**Application:** Switch mode power supply for fi xing on 35-mm mounting rail, for the external power supply of Ventilation-Modules LZA and LZH.

**Operating voltage:** 230 V AC (195 – 253 V AC, 50/60 Hz)

**Max. power consumption:** 322 W

**Output voltage:** 24 V DC (20 – 28 V DC / 0,5 Vpp)

**Output current:** 5 A

**Ambient temperature range:** -5 °C ... +40 °C

**Housing:** suitable for 35-mm mounting rail

**Dimensions (W x H x D):** 65 x 95 x 123 mm

**Connection terminals:** screw terminals 4 mm<sup>2</sup> (rigid wire)

**Feature:**

- To be intagrated into housing or cabinet



Only connect when disconnected from the mains power supply!  
Switch off power supply and secure against re-connection!



Connection only executed by specialist personnel in accordance with the national guidelines.



Warranty claims require proper and professional assembly, installation and maintenance in accordance with national regulations and manufacturer's instructions as to SHEV Control Unit. Always disconnect the system from power supply and back-up battery voltage prior to any installation or modification work on the Control Unit.



Strictly observe the information given in this and in the instructions for installation of the SHEV Control Unit, when mounting the **PS 5 - Switch mode power supply**.

Details can be found on our website  
[www.aumueller-gmbh.de](http://www.aumueller-gmbh.de)

Keep this instruction over the lifetime of the product.

[www.aumueller-gmbh.de](http://www.aumueller-gmbh.de)

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