

Product data sheet

THZ Comfort

Emergency power supply unit in a robust metal casing with illuminated RWA button and ventilation switch for small smoke and heat extraction systems



Product features

- Compact and attractive design with a very robust metal housing
- Integrated illuminated SHEV and ventilation button for more safety
- Adjustable backlight of the SHEV button
- Safety and reliability confirmed by VdS certification and TÜV testing
- Highest flexibility due to extensive setting parameters options
- Quick and easy commissioning with the GEZE ST 220 service terminal
- Reduced installation effort thanks to integrated push buttons

Application Areas

- Smoke dissipation in stairwells
- Possible connections for smaller smoke and heat extraction solutions
- Control of electromotive 24 V DC drives for smoke and heat extraction in the event of a fire
- Control of a controlled natural ventilation

Product Data Table

Product features	THZ Comfort
Dimensions (W x H x D)	140 x 248 x 85 mm
Housing material	Aluminium die casting
Colour	acc. to RAL
IP rating	IP30
Temperature range	-5 - 40
Supply voltage	230 V AC
Output current (max.)	3.4 A
Motor cable wire size	2.5 mm ²
Networking of several control units	Forwarding of alarm and reset signals for linking up to 10 control units
Status contacts	3 status contacts for which parameters can be set
Parameter setting	Service buttons and 5 LEDs or ST220
Display	through the integrated SHEV and vent switch
Tested in accordance with	EN 12101-10
Approvals	VdS

Accessory

Product name
SHEV button FT 4 A - VdS
vent switch LTA-24-AZ
Rain and wind control
Smoke detector RM 1003
SHEV button FT4 K
Heat detector WM 1005
vent switch/button LTA-LSA
E 70 room thermostat
SCT key switch
WRM-24 receiving module
WRM-24B Receiving module
WTH remote control
WTM Transmitting module
rain sensor GC 240 RS