



TP043EC



TNC-EC-AZM DISPLAY  
MODULE



LED/BUZZER  
COMBINATION

## TP043EC

### SYSTEM FOR CONTROLLING AND MONITORING MOTORISED FIRE DAMPERS

Stand-alone solution for controlling and monitoring up to 12 motorised fire dampers or up to 24 damper blade end positions

- Easy electrical installation using coded plug connections
- Pre-installed application software
- No additional programming required
- Improves the fire safety

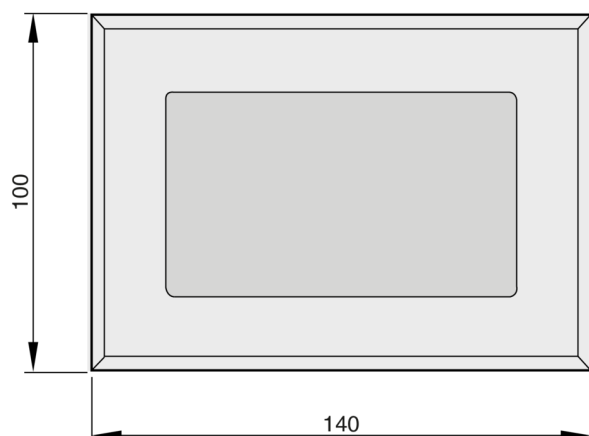
## Application

### Application

- 4.3" MMI system for display and operation, also as communication master for up to three TNC-EASYCONTROL units
- ModBus TCP and BACnet/IP interfaces for integration with central BMS
- With integral TNC Basic User Software/EC

## TECHNICAL INFORMATION

TP43AT



### Standard description (characteristics)

MMI system for display and operation, also as communication master for up to three TNC-EASYCONTROL units

- 4.3 " colour display, touch screen
- Interfaces: ModBus RTU/TCP and BACnet/IP interfaces for integration with the central BMS
- With Basic User Software/EC for controlling and for the display of all system status values
- Automatic functional test, including documentation
- Real time clock
- Ethernet, USB
- Dimensions of front panel (B × H × T): 140 × 100 × 5 mm
- Protection level: Front IP 65; back IP 20
- Supply voltage 24 V DC
- Make: TROX GmbH or equivalent
- Type: TP043EC

# TNC043EC

1

**1** Type

TP043EC