

# PRODUCT INFORMATION SHEET

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## HEAT ALARM

**HDv 3000 TS**  
Part-No.: 32727



Intelligent stand-alone-heat alarm for fire detection at an early stage and for local alarm for the use in private homes and the institutional housing industry as well as environments with difficult conditions such as kitchens or bathrooms.

- Integrated interface for wireless connection and other additional modules for the extension of the functions within a system
- Integrated piezo buzzer for loud acoustic alarm (>85 dB)
- Hush function according to EN 14604 to suppress the accusitic signal for 10 minutes
- Intelligent analysis and disruption mode for the elimination of false alarms
- Easy activation of the hush- and testfunction via LED mechanic
- Annotation of maintenance and service events via optical and acoustic signal
- Complies with the industrial standards according to IPC A-610 class 2
- Suitable for different fixing types such as screw or adhesive pad fixing
- Easy assembly of the detector into the base via click-in technology
- Integrated locking option for the protection against removal and tamper
- Suitable for environments with difficult conditions such as kitchens or bathrooms.

### Technical Data

Supply Voltage	9 V battery
Function display	Flash 3 mm x all 43 s;
Connectivity	Yes
Sensor type	Thermal
Protection class	IP 30
Acousitc alarm	3 kHz + 0,5 kHz; > 85 dB (A) in 3 m distance
Self test	Batterie Low Test all 40 s: Red LED flashing along with simultaneous acoustic signal
Test	Soundertest: Red LED flashing all 0,5 s for the time the test button is pressed, loud interrupted signal
Ambient temperature	-10°C bis +60°C normaler Betrieb bei: +15°C bis +25°C
Humidity	max. 95% (not condensing)
Air velocity	< 20 m/s
Weight	appr. 114 g
Material	ABS, Glass