



Order No. | B02706-00

WGR 1200

Discovery Heat detector

PRODUCT FEATURES

- Heat detector with thermistor
 - Optimized installation and commissioning through simple addressing using the patented XPERT card in the detector base
 - The completely electronics-free* detector base minimizes maintenance and modification costs.
 - 5 different EN54 certified operating modes
 - (sensitivities) integrated into detectors and selectable via the control panel
 - No functional impairment due to wind or air pressure fluctuations
 - 360° alarm visibility through 2 LEDs
 - 4 bytes of fixed memory (EEPROM) e.g. for storing the last revision date
 - Immediate alarm notification via alarm bit
 - Output for parallel display
 - Timeless elegant design
- Detector test from the FCP

TECHNICAL DATA

Operating voltage	17 - 28 V
Quiescent current	400 µA
Normal temperature range	40°C to +80°C**
Relative Humidity	up to max. 95%**
Color	White, (similar to RAL 9003)
Dimensions (Ø x H)	100mm x 42mm
Weight	105g (160g incl. Base)
Housing Material	PC (V-0 / UL 94)
Test Standard	EN54-5:2000 / A1:2002
Performance declaration / DoP	2531-CPR-CSP10936

* not with insulator base; **Deviations due to condensation/icing possible;

CERTIFICATIONS

VdS-Nr. G 299039
CE-Certificate 2531-CPR-CSP10936