



GTC-2968X

Carbon Monoxide Alarm, Photoelectric, Surface Mount, 230V Rechargeable Battery Power

Key Information

Product brand:	Red Smoke Alarms
Product or component:	Carbon Monoxide Detector
Device application:	Early detection of carbon monoxide leakage
Electronic sensor type:	Electrochemical sensor
Colour:	White (RAL 9003)
Quantity per set:	Set of 1
Type of packing:	Carton

Complementary

Supply	Mains
Rated Supply Voltage	220...240 V AC
Backup Type	Battery
Battery Life	10 Year
Output Voltage Limits	Interconnection : 6.5...20V Low battery at 6.9... 7.5V
Detection Type	Carbon Monoxide
Function Available	Hush Function Self-test of CO detection Local alarm
Control Type	Button for test/ hush function
Number of Devices	Up to 40 pieces
Noise Level	85 dB at 3m minimum
Time delay range	10 min for hush 10 hr for do not disturb
Local Signal	Sound : Alarm Sound : Signal Power Activation Signal (Green Light) Fault Warning (Yellow light flash 2 times) End of Life Signal (Yellow light flash 3 times) CO gas Warning Signal (Red Light)
Type of Installation	Indoor
Device Mounting	Surface
Mounting Support	Wall-mount Ceiling
Fixing Mode	By screws
Diameter	115 mm
Height	45 mm

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability of reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.

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Environment

Ambient Air Temperature for Operation	0...50°C
Relative Humidity	5...95%
Standards	BS EN50291-1:2018



SMOKE ALARMS

Data Sheet
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