

# Designed for Ultimate Safety



**2** 2-Way  
Wireless  
Solutions

## Advanced Technologies, Streamlined Design

RISCO's new Smoke and Heat detector, now in a new sleek and elegant look, is designed to blend perfectly in any household surroundings, and provide the highest level of safety for domestic environment.

The innovative design enables quick and simple installation, and it is compatible with all RISCO Group's hybrid and wireless systems.

The detector is equipped with four batteries for extended lifetime and durability, delivering long-lasting, early detection capabilities with minimal rate of false alarms. Pressing lightly on the detector's new pressure pad will confirm that it is functioning correctly.

- ➔ Wireless combined smoke and heat detector - Heat only mode: installation in challenging areas of the house, such as kitchens or bathrooms.
- ➔ Multiple sensors enable earlier detection, achieved from fast temperate rate-of-rise before smoke is detected, as well as accurate readings, keeping false alarms to a minimum.
- ➔ New pressure pad enables a simple self-test and alarm sound activation
- ➔ Simple battery replacement by homeowner
- ➔ Compatible with all of RISCO Group's systems



### Quick and simple testing function

To perform a periodic inspection, simply press the pressure pad firmly and the fire alarm will be activated, confirming that the detector is functioning correctly. Release pressure to restore the alarm activation.



### Technical Specifications

Smoke Detection	Photoelectric chamber
Heat Detection	4 Sensors for temperature and rate-of-rise
Certification	EN 14604
Operating Modes	Smoke + Heat (OR logic), Smoke only, Heat only
Alarm Sound Level	Minimum 85dB at 3m (10')
Batteries	4 lithium batteries, CR123 3V
Battery Life	3 years typically
Low Battery indication	LED and beep every 30 seconds
Standby Current	0.02mA typical
Operating Temperature	0°C to 55°C (32°F to 131°F)
Operating Humidity	10% to 85% Relative humidity, no condensation or icing
Dimensions (Diameter x Height)	Ø 133.8 x 50.2 mm (Ø 5.27 x 1.98')

Specifications are subject to change without prior notice

CE | CPR | EN 14604

### Ordering Information

P/N	Description
RWX355	Wireless Smoke & Heat Detector

For more information about the Smoke & Heat Detector and RISCO Group's full product line please visit [riscogroup.com](http://riscogroup.com)