



EURV-H-AIRI INTELLIGENT HEAT (100-2201V)

The EURV-H-AIRI heat detector supervises environmental temperature with low thermal inertia allowing the device to operate as an AIR or BS detector. The detector can be used as either an AIR or BS heat detector.

This is selectable using the 100-8003a programming tool.

A bi-directional isolator is fitted to help protect against wiring faults and allows auto addressing on compatible control panels.

KEY FEATURES

- DRC dust restrict technology
- High immunity to airborne contaminants
- Fully digital Eurotech protocol
- Fully compatible with a wide range of European control panels and partners
- Unique range of décor-line finishes available
- Customised and bespoke options

TECHNICAL SPECIFICATION

Operating voltage	18-40 Vdc
Standby current	75 µA
IP rating	40
Base cable sizes	0.5mm ² to 2.5mm ²
Max humidity	95%
Temperature range	-30°C to +70°C
RoR A1R class alarm threshold	58°C
Class BS alarm threshold	78°C
Weight	130g
Dimensions	60mm x 110mm

STANDARDS & APPROVALS

