



INTELLIGENT HEAT DETECTOR (100-2200V)

The EURV-H-A1R heat detector supervises environmental temperature with low thermal inertia allowing the device to operate as an A1R or BS detector.

The detector can be used as either an A1R or BS heat detector. This is selectable using the 100-8003a programming tool.

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 |
| 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 |

STANDARDS & APPROVALS

