

# FI/CQR323

12 volt HEAT SENSOR



The FI/CQR323 heat detector is designed with precise CPU control and thermistor detection. It's state-of-the-art combination of "Rate of Rise" and "Fixed Temperature" ensures the best quality of heat detection in all environments.

Independently certified to EN54-5

- Dual LED's for 360° visibility
- Advanced detection and discrimination algorithms
- Easy Installation and maintenance
- Sleek low-profile housing
- Durable sensor head, no need for replacement
- 4 Wire
- Comes complete with base
- NC/NO output

## FI/CQR323-4-12V Specifications

VOLTAGE	10.2 - 15V
PERMISSIBLE CURRENT	80 mA (max)
STANDBY CURRENT	55uA (max)
ALARM CURRENT	50mA
FREQUENCY	4 - 6 sec
START-UP TIME	60 Sec (max)
DIMENSIONS	Dia: 100mm H: 46 - 60mm
WEIGHT	160g / set with base
OPERATING TEMPERATURE	-10 to +50°C
HUMIDITY	0 to 95% RH, non-condensing or icing
PROTECTION CATEGORY	IP42
ORDERING INFORMATION	FI/CQR323-4-12V



**Address:** CQR Fire & Security, 125 Pasture Road, Moreton, Wirral, CH46 4TH, UK.



**Contact us:**

**Phone:**

Tel: +44(0)151 6061000

Fax: +44(0)151 6061122

**Online:**

Web: [www.cqr.co.uk](http://www.cqr.co.uk)

Email: [info@cqr.co.uk](mailto:info@cqr.co.uk)

