

The 680MRL is a 230V mains powered heat alarm with a 10 year rechargeable lithium battery back-up that will provide power to the unit in the event of a mains failure for a minimum of 6 months in standby mode. Designed for use in the kitchen, garage or attic, up to 12 compatible units can be linked for simultaneous warning.

Product features:

- 230V mains powered
- 9V rechargeable lithium battery back-up
- Test button
- Advanced thermistor sensing technology
- Multi-alarm Interlink
- LED operating indicators
- Alarm source indicator
- Mounting base plate
- 5 year guarantee
- BS 5446-PT2: 2003



Model number	680MRL
Description	230V heat alarm with lithium back-up
Technology	Advanced thermistor
Sensitivity	In accordance with EN 5446
Alarm sound level	85dB at 3m
Battery type	9V Rechargeable Lithium
Operation AC/DC	AC
Installation positions	Ceiling
Operating temperature	54°C to 70°C
Operating humidity	10% to 85% relative
Storage temperature	5°C (40°F) to 38°C (100°F)
Storage humidity	10% to 85% relative
Guarantee	5 years

Unit dimensions	135mm (diameter) x 60mm (height)
Unit weight	230g
Pack dimensions	170mm (H) x 135mm (W) x 45mm (D)
Pack weight	260g
Master pack quantity	10
Master pack dimensions	160mm (H) x 350mm (W) x 290mm (D)
Master pack weight	2900g
Pack barcode	5022391068044
Outer barcode	15022391068041
Approvals	BS 5446-PT2: 2003

Please note that specifications may be subject to change at any time.