Ei1030

Radon Sensor



- Monitors radon, temperature and humidity levels
- Records data every 15 minutes for accurate tracking
- Seamless data transmission for real-time insights
- Connects to Ei1000G Gateway for data access
- Enables cloud upload via HomeLINK portal
- Provides actionable risk insights and alerts
- Detects radon exposure levels for safety compliance
- Identifies condensation, damp and mould risks
- Highlights cold home risk and potential heat loss
- 5-year guarantee for long term peace of mind

Description

The Ei1030 radon, temperature and humidity sensor is powered by a tamper-proof 6 year lithium battery. It connects wirelessly to the Ei1000G SmartLINK Gateway to provide actionable insights on the health of a property via the HomeLINK Dashboard including radon risk, condensation, damp and mould, excess heat, cold home risk and heat loss risk. HomeLINK software licence included.

Technical

Sensor Type	Radon, Temperature & Humidity	**RF Frequency (MHz)**	868.2
RF Range (m)	>100 in free air	**Battery Type**	CR17450E-N
Technologies	HomeLINK		

Dimensions & Weights

Depth (mm)	55	**Height (mm)**	87
Width (mm)	84	**Product weight (kg)**	0.157
Packaged weight (kg)	0.228		

Approvals & Warranty

Certification/Approvals	EN 300 220-1, EN 300 220-2, EN 301 489-1, EN 301 489-3, EN 62368-1	**Warranty**	5 year warranty
EAN Number	5099383011074		

Environmental

Humidity Range (%)	15-95	**Temperature Range (°C)**	-10 to 40