# Ei1020



# Temperature and Humidity Environmental Sensor



- Provides risk insights including condensation, damp and mould, cold home risk and heat loss
- Easy to install and manage
- Gather data on indoor environmental conditions
- Suitable for wall and ceiling mounting
- 10-year lithium battery
- Connection to Eil000G SmartLINK Gateway required to extract data





## Description

The Eil020 temperature and humidity environmental sensor is powered by a built in 10 year lithium battery. It connects wirelessly to the Eil000G SmartLINK Gateway to provide actionable insights on the health of a property via the HomeLINK Dashboard and Resident App, including risk of condensation, damp and mould, cold home risk and heat loss risk.

#### **Technical**

Sensor Type Temperature & Humidity RF Frequency (MHz) 868.2

**RF Range (m)** >100 in free air **Battery Type** Lithium primary

**Technologies** HomeLINK

# **Dimensions & Weights**

 Depth (mm)
 34
 Height (mm)
 70

 Width (mm)
 70
 Product weight (kg)
 0.074

Packaged weight (kg) 0.127

### 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** 5099383010190

#### **Environmental**

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

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