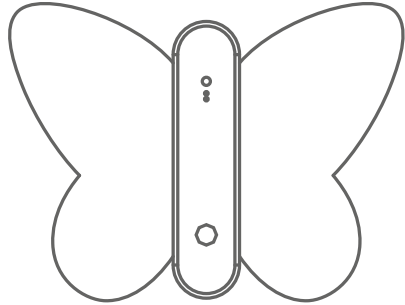


# Sapho

## Device Specifications



Measurements	Sensor Technology	Measuring Range	Accuracy
Carbon Dioxide	Nondispersive Infrared Sensor (NDIR)	0 – 5000ppm	±40ppm
Temperature	Complementary Metal Oxide Semiconductor (CMOS)	-10 – 60°C	±0.8°C
Humidity	Complementary Metal Oxide Semiconductor (CMOS)	0 – 100%RH	±6%RH



# Sapho

## Device Specifications

LED wing array for quick at-a-glance air quality feedback.

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**Dimensions:** 170 x 129 x 33mm

**Connectivity:** Wi-Fi, 2.4 GHz 802.11 b/g/n

**Power:** 2x AA batteries, battery life up to 18 months

**Data Sampling interval:** 30 minutes

**Weight:** 140g

**Warranty & durability:** Standard 1 year. Expected lifespan 5-7 years

**Installation:** Wall mount

**Maintenance:** Annual sensor recalibration of whole unit

**List price:** £150 (ex. VAT)

