

[AIRA]



The Aira Heat Pump Fact Sheet

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A smarter way to heat your home

Introducing the Aira Heat Pump

Set to redefine the category, Aira is making heat pump technology available to all with its monthly payment plans and the new Aira Heat Pump, which uses advanced technology to deliver a seamless customer experience.

This guide includes all the tech specifications and design details for the Aira Heat Pump system, comprising an outdoor unit, indoor unit, buffer tank, a thermostat and app. It also outlines the smart features included in the new and advanced Aira Intelligence.

Read on to find out why the Aira Heat Pump solution is the way forward for heating the home and hot water.

Outdoor Unit

Draws in fresh air and uses compression to create energy to heat your home and water. The outdoor unit uses the non-toxic, high-performance natural R290 refrigerant and boasts a 15 Year Performance, Product and Installation Warranty.

- ✓ High energy efficiency class A+++
- ✓ 15 Year Aira Comfort Guarantee
- ✓ Aira's signature Scandi design
- ✓ Low maintenance



6 KW OUTDOOR UNIT

Household size: <150 sq mts
Dimensions (cm): 121.6 x 100.5 x 42.5 (w/h/d)

8 KW OUTDOOR UNIT

Household size: 150-200 sq mts
Dimensions (cm): 121.6 x 100.5 x 42.5 (w/h/d)



12 KW OUTDOOR UNIT

Household size: >200 sq mts
Dimensions (cm): 115.2 x 150.3 x 41.6 (w/h/d)

Indoor Unit

Stores water that is heated by the outdoor unit and distributes it to the home's taps and showers. This unit gathers all the system information to optimise the customer experience.

- ✓ High energy efficiency class A+++
- ✓ 15 Year Aira Comfort Guarantee
- ✓ Aira's signature Scandi design
- ✓ Low maintenance
- ✓ Intuitive light cues



100L INDOOR UNIT

Household size: small to medium

Dimensions [cm]: 50.0 x 110.0 x 50.0 [w/h/d]

250L INDOOR UNIT

Household size: medium to large

Dimensions [cm]: 67.0 x 172.0 x 60.0 [w/h/d]

Buffer Tank

Included in all Aira installations. The tank improves the reliability and durability of the heat pump system by minimising the system's stop and restart sequences during low-demand months.

- ✓ 15 Year Aira Comfort Guarantee
- ✓ Aira's signature Scandi design
- ✓ Low maintenance



40L BUFFER TANK

Dimensions [cm]: 37.5 x 71.5 [w/h]

100L BUFFER TANK

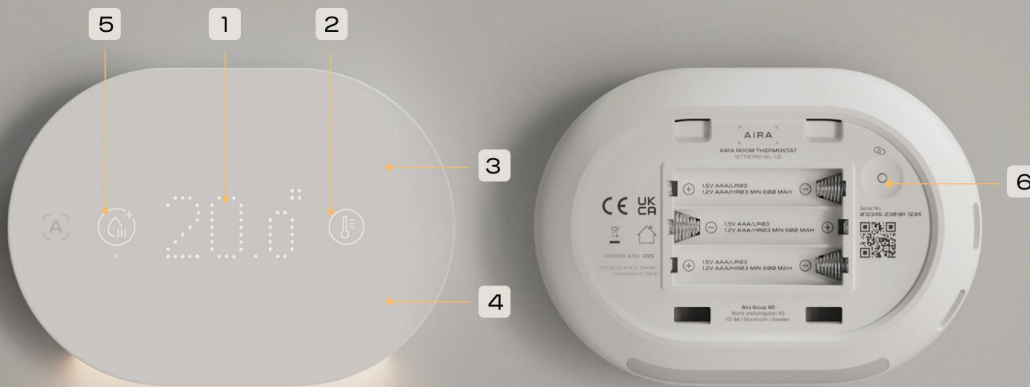
Dimensions [cm]: 37.5 x 155.5 [w/h]



Aira Room Thermostat

Complete with easy access controls and intuitive light cues, the thermostat constantly measures the indoor temperature, showing it on the display while also sending it back to the heat pump so it can learn about how the home heats and cools down, adjusting where necessary.

- ✔ Aira's signature Scandi design
- ✔ Low maintenance
- ✔ Intuitive light cues
- ✔ Wirelessly connected with **PHREAD** a reliable, secure and energy-saving network system
- ✔ 5 years product warranty



- 1 Temperature display
- 2 Set target temperature
- 3 Increase temperature
- 4 Decrease temperature
- 5 Activate Hot Water Plus
- 6 Pairing button
To pair with app and indoor unit

AIRA ROOM THERMOSTAT

Dimensions [cm]: 12.4 x 8.8 x 2.0 [w/h/d]

ERROR: syntaxerror
OFFENDING COMMAND: ----nostringval----

STACK:

/73
-savelevel-