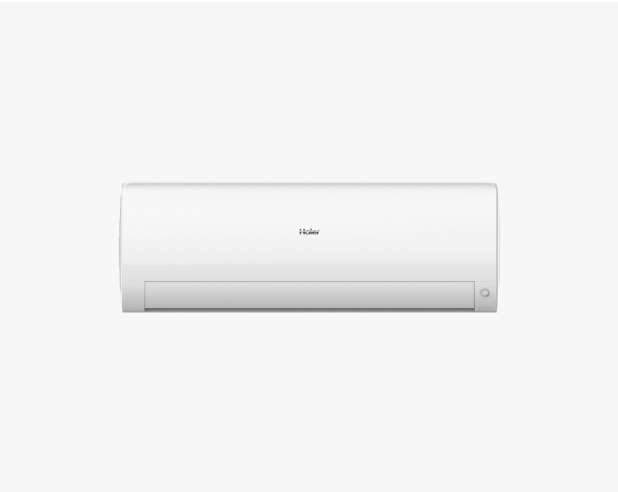


# Flexis Air Conditioner, 3.5 kW

White



As our premium air conditioner, the Flexis gives you the highest level of convenience and efficiency with Wi-Fi, Eco sensor and more.

- Self-cleaning function for continued clean, fresh air
- Eco movement sensor switches Flexis to Energy Saving mode when no one is in the room
- Wi-Fi enabled for use with the SmartHQ™ app and smart speaker voice control
- Evenly heat the room with 3D Airflow, which directs air horizontally and vertically

## FEATURES & BENEFITS

### Voice and remote control

Use the SmartHQ™ app to turn on your air conditioner from anywhere to ensure the perfect temperature when you get home, or use your Wi-Fi enabled Flexis with Google Home or Amazon Alexa voice control.

### Healthier air

Your Flexis air conditioner will continue working efficiently to produce clean air, with a Self-clean function that stops dirt from accumulating and reduces the growth of mould and bacteria. Other innovations such as a carbon filter and anti-bacterial silver ion coating also help to filter and kill bacteria.

### Sleep mode

Sleep mode supports your ideal sleeping environment, raising, lowering or maintaining the temperature throughout the night to ensure maximum comfort.

### Even airflow

Enjoy an even temperature throughout the room. 3D Airflow directs air horizontally as well as vertically, for consistently spread heating and cooling.

### Eco sensor

The Eco movement sensor detects when there is nobody in the room, switching to Energy Saving mode after 20 minutes for more efficient temperature control.

### Easy installation and maintenance

Designed for straightforward installation and maintenance, Flexis includes simple positioning specifications and easy access to the control board and motor.

## SPECIFICATIONS

### Capacity

Cooling capacity (kW)	3.4kW
Heating capacity (kW)	3.8kW

### Consumption

COP	4.69 / 4.66
EER	4.36 / 4.32
HSPF-RES (Hot/Average/Cold)	4.764 / 4.063 / 3.528
HSPFCOM (Hot/Average/Cold)	4.792 / 4.371 / 3.887
Star-Cool (Hot/Average/Cold)	4.0 / 4.0 / 4.0
Star-Heat (Hot/Average/Cold)	3.0 / 2.5 / 2.0
TCSPF-COM (Hot/Average/Cold)	6.410 / 6.542 / 6.996
TCSPF-RES (Hot/Average/Cold)	5.979 / 5.574 / 5.793

### Features

Blue fin coils	•
Built-in Wi-Fi smart control	•
Compressor type	Rotary
Concealed LED display	•
DC inverter	•
DRED (Demand Response) ready	•
Google Home	•
Infrared remote control	•
Refrigerant factory charge	1.20kg
Standard controller	YR-HQ

### Installation

Corresponding outdoor unit	51452
Indoor unit model	AS35FBBHRA
Indoor unit weight	10.1kg
Liquid line	6.35mm
Maximum pipe run	15m
Outdoor unit model	1U35JACFRA
Outdoor unit weight	39.4kg
Suction line	9.52mm

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**Performance**

DC inverter	•
R32 Refrigerant	•
Sound power SWL (outdoor)	<b>65dBA</b>
Sound pressure SPL (indoor)	<b>40 / 38 / 29 / 22dBA</b>
Sound pressure SPL (outdoor)	<b>54 / 55dBA</b>
Working temperature cooling	<b>-10°C ~ 46°C</b>
Working temperature heating	<b>-15°C ~ 24°C</b>

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**Power Requirements**

Supply frequency	<b>50Hz</b>
Supply voltage	<b>220-240V</b>

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**Product dimensions**

Indoor unit depth	<b>196 mm</b>
Indoor unit height	<b>301 mm</b>
Indoor unit width	<b>870 mm</b>
Outdoor unit depth	<b>338 mm</b>
Outdoor unit height	<b>614 mm</b>
Outdoor unit width	<b>820 mm</b>

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**Warranty**

Parts and labour	<b>5 years</b>
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SKU	51618
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at any time. You should therefore check with Fisher & Paykel's Customer Care Centre to ensure this page correctly describes the model currently available. ? 2020 Haier Inc. All rights reserved.

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The product dimensions and specifications in this page apply to the specific product and model. Under our policy of continuous improvement, these dimensions and specifications may change