

Flexis Air Conditioner, 8.0 kW

White



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

- Self-cleaning function for continued clean, fresh air
- 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 with 3D Airflow. Air is directed horizontally as well as vertically for consistent heating and cooling, with airflow that reaches up to 20m.

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)	8.2kW
Heating capacity (kW)	9kW

Consumption

COP	3.60 / 3.59
EER	3.61 / 3.60
HSPF-RES (Hot/Average/Cold)	4.113 / 3.574 / 3.138
HSPFCOM (Hot/Average/Cold)	4.127 / 3.804 / 3.420
Star-Cool (Hot/Average/Cold)	3.0 / 2.5 / 2.5
Star-Heat (Hot/Average/Cold)	2.5 / 2.0 / 1.5
TCSPF-COM (Hot/Average/Cold)	4.829 / 4.886 / 5.191
TCSPF-RES (Hot/Average/Cold)	4.563 / 4.344 / 4.488

Features

3D airflow	•
Blue fin coils	•
Built-in Wi-Fi smart control	•
Compressor type	Rotary
DRED (Demand Response) ready	•
Exquisite filter	•
Quiet mode	•
Refrigerant factory charge	1.5kg
Standard controller	YR-HQ

Installation

Indoor unit model	AS82FFAHRA
Indoor unit weight	21kg
Liquid line	6.35mm
Maximum pipe run	25m
Outdoor unit model	1U82SAAFRA
Outdoor unit weight	57.5kg
Suction line	15.88mm

Performance

DC inverter	•
R32 Refrigerant	•
Sound power SWL (outdoor)	72dBA
Sound pressure SPL (indoor)	48 / 44 / 40 / 36dBA
Sound pressure SPL (outdoor)	55 / 57dBA
Working temperature cooling	-10°C ~ 46°C
Working temperature heating	-15°C ~ 24°C

Power requirements

Supply frequency	50Hz
Supply voltage	220-240V

Product dimensions

Indoor unit depth	275mm
Indoor unit height	365mm
Indoor unit width	1342mm
Outdoor unit depth	385mm
Outdoor unit height	762mm
Outdoor unit width	920mm

Warranty

Parts and labour	5 years
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SKU	51621
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Under our policy of continuous improvement, these dimensions and specifications may change 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.