Flexis Air Conditioner, 5.3 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)	5.1kW
Heating capacity (kW)	5.7 kW

Consumption

СОР	4.52 / 4.50
EER	4.40 / 4.37
HSPF-RES (Hot/Average/Cold)	4.652 / 4.052 / 3.552
HSPFCOM (Hot/Average/Cold)	4.669 / 4.311 / 3.864
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)	6.250 / 6.362 / 6.788
TCSPF-RES (Hot/Average/Cold)	5.858 / 5.508 / 5.713

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	•
Movement sensor	•
Refrigerant factory charge	1.30kg
Standard controller	YR-HQ

Installation

Indoor unit model	AS53FEBHRA
Indoor unit weight	13.0kg
Liquid line	6.35mm
Maximum pipe run	25m
Outdoor unit model	1U53RABFRA
Outdoor unit weight	48.7kg
Suction line	12.7mm



QUICK REFERENCE GUIDE > AS53FEBHRA-SET

Performance			
DC inverter			
R32 Refrigerant Sound power SWL (outdoor) Sound pressure SPL (indoor) Sound pressure SPL (outdoor) Working temperature cooling Working temperature heating	63dBA 45 / 42 / 36 / 33dBA 55 / 58dBA -10°C ~ 46°C -15°C ~ 24°C		
		Power Requirements	
		Supply frequency	50Hz
		Supply voltage	220-240V
		Product dimensions	
		Indoor unit depth	230 mm
Indoor unit height	337 mm		
Indoor unit width	1115 mm		
Outdoor unit depth	353 mm		
Outdoor unit height	697 mm		
Outdoor unit width	890 mm		
Warranty			
Parts and labour	5 years		

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