

AS35PBDHRA-SET

SPECIFICATIONS

Accessories (included)

Central controller	Optional
IR Controller	•
SmartHQ WiFi control	•
Standard controller	wireless

Capacity

Cooling capacity (kW)	3.5 kW
Heating capacity (kW)	3.7 kW

Consumption

COP	3.7
EER	3.8
HSPF-RES (Hot/Average/Cold)	4.816 / 4.046 / 3.452
HSPFCOM (Hot/Average/Cold)	4.841 / 4.379 / 3.844
Star-Cool (Hot/Average/Cold)	3.5 / 3.5 / 3.5
Star-Heat (Hot/Average/Cold)	3.0 / 2.5 / 1.5

TCSPF-COM (Hot/Average/Cold)	5.941 / 6.105 / 6.561
TCSPF-RES (Hot/Average/Cold)	5.494 / 5.053 / 5.268

Features

24 hour timer	•
56°C Steri-clean	•
Anti-bacterial silver ion coating	•
Auto restart	•
Auto swing-up and down	•
Blue fin coils	•
Built-in Wi-Fi smart control	•
Concealed LED display	•
Cyber security support	04 / 03 / 2028
DRED (Demand Response) ready	•
Dry mode	•
Electronic expansion device	•
Google Home	•
Intelligent air	•
Internal and external heat exchanger self-cleaning	•
Inverter controlled compressor	•
Long distance air supply	12
MEPS approved	•
Motor type	DC motor
Refrigerant factory charge	0.84 kg

Self diagnostics	•
Smart appliance	•
UV Protect	•
Voice control via Google Home or Amazon Alexa	•

Installation

Indoor unit model	AS35PBDHRA
Indoor unit weight	8.7 kg
Outdoor unit model	1U35MADFRA
Outdoor unit weight	30 kg
Pipe length maximum	15 m
Pipe size gas	Pipe size 9.52mm
Pipe size liquid	Pipe size 6.35mm

Performance

Airflow	180/152/125 L/S
DC Inverter	•
Indoor sound pressure SPL	40 / 36 / 32 / 22 dBA
Outdoor sound power SWL	63 dBA
Outdoor sound pressure SPL	53 dBA
R32 Refrigerant	•
Working temperature cooling	□-10°C to +46°C

Working temperature heating □-15□ ~ 24□

Power requirements

Power phase	Single phase
Supply frequency	50 Hz
Supply voltage	230 V

Product dimensions

Indoor unit depth	200 mm
Indoor unit height	292 mm
Indoor unit width	805 mm
Outdoor unit depth	275 mm
Outdoor unit height	553 mm
Outdoor unit width	800 mm

Warranty

Parts and labour	5 years
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SKU	51614
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