

AD140MP5FA-SET

SPECIFICATIONS

Accessories (included)

Standard controller	Optional
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Accessories (sold separately)

Central controller	Optional
IR controller	Optional
SmarthQ WiFi control	HI-WB101DEI
Standard controller	YR-E17A, YR-E16b, HW-SA201ABK, HW-PA201ABK, HW-SA301AFK, HW-PB101AFK

Capacity

Cooling capacity (kW)	13 kW
Heating capacity (kW)	15 kW

Consumption

COP	3.5
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EER	3.16
HSPF-RES (Hot/Average/Cold)	3.646 / 3.351 / 2.978
HSPFCOM (Hot/Average/Cold)	3.634 / 3.455 / 3.060
TCSPF-COM (Hot/Average/Cold)	4.410 / 4.465 / 4.749
TCSPF-RES (Hot/Average/Cold)	4.134 / 3.858 / 3.977

Features

Refrigerant factory charge	2.9 kg
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Installation

Indoor unit model	AD140S2SM7FA
Indoor unit weight	52 kg
Outdoor unit model	1U140S2SP5FA
Outdoor unit weight	105 kg
Pipe length maximum	75 m
Pipe size gas	Pipe size 19.05mm
Pipe size liquid	Pipe size 9.52mm

Performance

Airflow	694L/S
Indoor sound pressure SPL	46 / 43 / 38 dBA

Outdoor sound power SWL	70 dBA
Outdoor sound pressure SPL	53 dBA
R32 Refrigerant	•

Power requirements

Minimum circuit amps	30 MCA
Power phase	Single phase
Supply frequency	50 Hz
Supply voltage	230 V

Product dimensions

Indoor unit depth	700 mm
Indoor unit height	248 mm
Indoor unit width	1500 mm
Outdoor unit depth	370 mm
Outdoor unit height	1350 mm
Outdoor unit width	950 mm

SKU	51805
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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 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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