

AD71SMS5FA-SET

SPECIFICATIONS

Accessories (included)

Standard controller	Optional
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Accessories (sold separately)

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

Capacity

Cooling capacity (kW)	7.1 kW
Heating capacity (kW)	7.8 kW

Consumption

COP	3.55
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EER	3.38
HSPF-RES (Hot/Average/Cold)	3.590 / 3.403 / 3.111
HSPFCOM (Hot/Average/Cold)	3.576 / 3.453 / 3.216
TCSPF-COM (Hot/Average/Cold)	4.209 / 4.151 / 4.359
TCSPF-RES (Hot/Average/Cold)	3.964 / 3.609 / 3.631

Features

Refrigerant factory charge	1.7 kg
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Installation

Indoor unit model	AD71S2SM7FA
Indoor unit weight	38 kg
Outdoor unit model	1U71S2SS5FA
Outdoor unit weight	60 kg
Pipe length maximum	50 m
Pipe size gas	Pipe size 15.88mm
Pipe size liquid	Pipe size 9.52mm

Performance

Airflow	402L/S
Indoor sound pressure SPL	42 / 38 / 35 dBA

Outdoor sound power SWL	64 dBA
Outdoor sound pressure SPL	47 dBA
R32 Refrigerant	•

Power requirements

Minimum circuit amps	16 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	1100 mm
Outdoor unit depth	372 mm
Outdoor unit height	760 mm
Outdoor unit width	920 mm

SKU	51802
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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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