

4U80S2PR1FA

DIMENSIONS

Height	700 mm
Width	890 mm
Depth	340 mm

SPECIFICATIONS

Accessories (sold separately)	
Central controller	Optional

Capacity	
Cooling capacity (kW)	8 kW
Heating capacity (kW)	8 kW

Consumption	
COP	4.47
EER	3.74
Energy rating (cooling)	4.0/3.0/3.5
Energy rating (heating)	3.0/2.5/2.0

HSPF-RES (Hot/Average/Cold)	4.852/4.477/3.946
HSPFCOM (Hot/Average/Cold)	4.842/4.607/4.169
Star-Cool (Hot/Average/Cold)	4.0/3.0/3.5
Star-Heat (Hot/Average/Cold)	3.0/2.5/2.0
TCSPF-COM (Hot/Average/Cold)	7.437/7.838/9.857
TCSPF-RES (Hot/Average/Cold)	5.993/4.958/5.044

Features	
Blue fin coils	•
Compressor type	Twin rotary
DRED (Demand Response) ready	Optional HPRT-DRA001
Inverter controlled compressor	•
MEPS approved	•
Refrigerant factory charge	2.2 kg
VEU approved	•

Installation	
Maximum number indoor units	4
Pipe length maximum	70 m
Pipe size gas	3x 9.52 + 1x 12.7mm
Pipe size liquid	4x 6.35mm

Performance	
Airflow	4000m3/h
DC Inverter	•
Outdoor sound power SWL	68 dBA
Outdoor sound pressure SPL	55 dBA
R32 Refrigerant	•
Working temperature cooling	□-10°C to +46°C
Working temperature heating	□-15°C to +24°C

Power requirements	
Minimum circuit amps	15.7 MCA
Power phase	Single phase
Supply frequency	50 Hz
Supply voltage	220-240 V

Product dimensions	
Depth	340 mm
Height	700 mm
Net Weight	61 kg
Width	890 mm

Warranty	
Parts and labour	5 years

SKU

51628

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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