

2U50MEAFRA

DIMENSIONS

Height	553 mm
Width	800 mm
Depth	280 mm

SPECIFICATIONS

Capacity	
Cooling capacity (kW)	5 kW
Heating capacity (kW)	5.6 kW

Consumption	
COP	4.3
EER	4.0
HSPF-RES (Hot/Average/Cold)	4.626/4.290/3.843
HSPFCOM (Hot/Average/Cold)	4.615/4.405/4.036
Star-Cool (Hot/Average/Cold)	5.0/4.0/4.5
Star-Heat (Hot/Average/Cold)	3.0/2.5/2.0
TCSPF-COM (Hot/Average/Cold)	9.26/10.724/18.442

TCSPF-RES (Hot/Average/Cold)	6.722/5.921/6.186
------------------------------	-------------------

Features

Blue fin coils	•
Compressor type	Twin rotary
DRED (Demand Response) ready	Optional HPRT-DRA001
Inverter controlled compressor	•
MEPS approved	•
Refrigerant factory charge	1.05 kg

Installation

Connectible indoor unit ratio	50-130%
Outdoor unit weight	35 kg
Pipe length maximum	50 m
Pipe size gas	9.52
Pipe size liquid	6.35

Performance

Airflow	2200
DC Inverter	•
Outdoor sound power SWL	63 dBA
Outdoor sound pressure SPL	53 dBA
R32 Refrigerant	•

Working temperature cooling	-15°C to +50°C
Working temperature heating	-15°C to +24°C

Power requirements

Minimum circuit amps	5.8 MCA
Power phase	Single phase
Supply frequency	50Hz Hz
Supply voltage	220-240V V

Product dimensions

Depth	280 mm
Height	553 mm
Net Weight	35 kg
Width	800 mm

Warranty

Parts and labour	5 years
------------------	---------

SKU	51814
-----	-------

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.

[Other product downloads available at haier.com](#)

- [↓](#) DWG
- [↓](#) DXF
- [↓](#) Installation Guide (English)

A PEACE OF MIND SALE

24 Hours 7 Days a Week Customer Support

T 0800 372273 W www.haier.com