

Daikin Perfera FVXM-A9

- Daikin
- Floor Standing Cased
- FVXM-A9
- Air-2-Air, Heatpump,
Inverter Driven
- Cooling 2.4kW - 5.0kW
- Heating 3.4kW - 5.8kW
- R32

R-32



Daikin Perfera Indoor Unit type Daikin Perfera FVXM-A9

F-Gas Certified

**To be able to purchase this product we must hold a copy of your company
F-Gas Certification on your account.**

Links to accepted certification

[REFCOM](#)

[F-Gas](#)

Brand

- Daikin

Product

- Perfera - Indoor Unit

Application

- Cooling or Heating

Advantage

- Seasonal efficiency values up to A++ in heating, resulting in low running costs compared to gas boilers and electric heating
- Excellent contemporary design
- Combinable with up to 5 port multi outdoor units
- Heat boost quickly heats up your home when starting up your air conditioner. Set temperature is reached 14% faster than a regular air conditioner (pair only)
- The floor warming function optimises convection by distributing hot air from the bottom of the unit
- The heat plus function provides 30 minutes cosy heating by simulating radiant heat
- Dual air discharge flow for better air distribution
- Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air
- Quiet operation: down to 19dBA sound pressure level
- Onecta: control your indoor from any location with an app, via your local network or internet

Function

- Air-2-Air, Heatpump, Inverter Driven

Refrigerant

- R32

Features

- Onecta app

Control your indoor climate from any location via smartphone or tablet

- Econo mode

Decreases power consumption so that other appliances that need large power consumption can be used. This function is also energy saving.

- Energy saving during standby mode

Current consumption is reduced by about 80% when operating on standby.

- Night set mode

Saves energy, by preventing overcooling or overheating during night time.

- Fan only

The unit can be used as fan, blowing air without heating or cooling.

- Draught prevention

When starting to warm up or when the thermostat is off, the air discharge direction is set horizontally and the fan to low speed, to prevent draught. After warming up, air discharge and fan speed are set as desired.

- Powerful mode

Can be selected for rapid heating or cooling: after the powerful mode is turned off, the unit returns to the preset mode.

- Auto cooling-heating changeover

Automatically selects heating or cooling mode to achieve the set temperature.

- Indoor unit silent operation

"Silent" button on the remote control lowers the operation sound of the indoor unit by 3dB(A)

- Outdoor unit silent operation

"Silent" button on the remote control lowers the operation sound of the outdoor unit by 3dB(A) to ensure a quiet environment for the neighbourhood.

- Night quiet mode

Reduces automatically the operation sound during nighttime of the outdoor unit by 3dB(A) by removing an outdoor unit jumper wire. (Multi outdoor units in cooling mode only).

- Vertical auto swing

Possibility to select automatic vertical moving of the air discharge flaps for efficient air and temperature distribution throughout the room.

- Auto fan speed

Automatically selects the necessary fan speed to reach or maintain the set temperature.

- Fan speed steps (**5 steps**)

Allows to select up to the given number of fan speed.

- Dry programme

Allows humidity levels to be reduced without variations in room temperature.

- Flash Streamer

Using electrons to trigger chemical reactions with air borne particles, the Flash Streamer breaks down allergens such as pollen and fungal allergens and removes bothersome odours providing a better, cleaner air

- Practically inaudible

Practically inaudible: the unit runs so quietly, you will almost forget it is there.

- Titanium apatite deodorising filter

Decomposes bothersome odours of for example tobacco and pets

- Air filter

Removes airborne dust particles to ensure a steady supply of clean air.

- Weekly timer

Can be set to start heating or cooling anytime on a daily or weekly basis.

- 24 hour timer

Can be set to start operation anytime during a 24 hour period

- Infrared remote control

Starts, stops and regulates the air conditioner from a distance.

- Wired remote control

Starts, stops and regulates the air conditioner.

- Centralised control

Starts, stops and regulates several air conditioners from one central point.

- Auto-restart

The unit restarts automatically at the original settings after power failure.

- Self diagnosis

Simplifies maintenance by indicating system faults or operating anomalies.

- Multi model application

Up to 5 indoor units can be connected to a single outdoor unit, even if they have different capacities. All indoor units can individually be operated within the same heating or cooling mode.

- Heat boost

Quickly heats up your home when starting up your air conditioner. Set temperature is reached 20% faster than a regular air conditioner (pair only)

- Floor warming
Optimises convection by distributing hot air from the bottom of the unit
- Heat plus
Provides 30 minutes cosy heating by simulating radiant heat

Applicable outdoor units

- Type **RXM 25/35/50 R9**
- Type **Multi-Series**

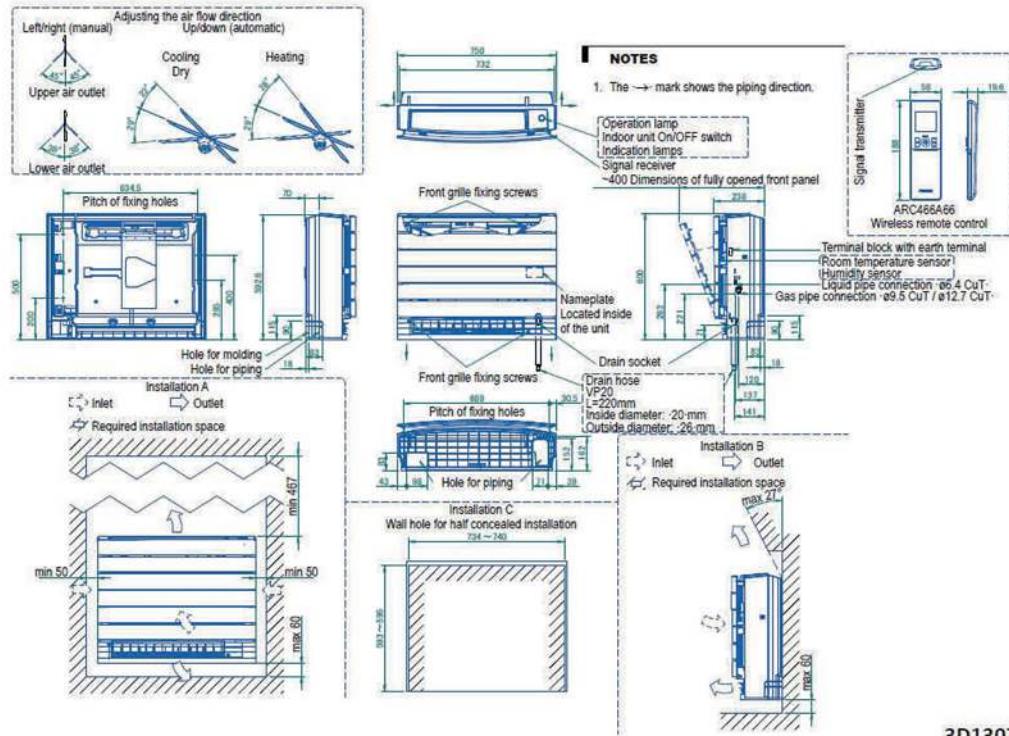
Applicable controller

ARC466A66

Remote Controller


Specifications						
Indoor unit				CVXM20A9		
Dimensions	Unit	HeightxWidthxDepth	mm	600 x750 x238		
Weight	Unit		kg	17		
Air filter	Type			Removable / washable		
Fan	Air flow rate	Cooling	Silent operation/Low/Medium/High	m³/min	4.1 /4.9 /7 /8.7	4.1 /4.9 /7 /8.7
		Heating	Silent operation / Low / Medium / High	m³/min	4.1 / 5.6 / 7.2 / 9.2	4.1 / 5.6 / 7.2 / 9.2
Sound power level	Cooling			dBA	52	52
	Heating			dBA	52	52
Sound pressure level	Cooling	Silent operation/Low/High		dBA	20.0 /25.0 /38.0	20.0 /25.0 /38.0
	Heating	Silent operation/Low/High		dBA	19.0 /25.0 /38.0	19.0 /25.0 /38.0
Control systems	Infrared remote control			ARC466A66		
	Wired remote control			BRC073A1		
Cooling: indoor temp. 27°CDB, 19°CWB; outdoor temp. 35°CDB, 24°CWB; equivalent piping length: 5m Heating: indoor temp. 20°CDB; outdoor temp. 7°CDB, 6°CWB; equivalent refrigerant piping: 5m						

Dimensions

FVXM-A
CVXM-A

3D130754

Installation

