

RXYSA-A

- Daikin
- S-series
- RXYSA-A
- Outdoor Unit
- Cooling 12.1kW - 15.5kW
- Heating 14.2W - 18.0kW
- R32
- VRV

**R-32**

VRV 5 S-series type RXYSA-A

- Daikin

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](#)

Product

VRV 5 S-series

Lower CO2 equivalent and market-leading flexibility

Application

- Cooling or Heating

Advantage

- Optimised design for R-32 refrigerant
- Flat, stylish front panel blends easily within any interior décor and is easier to clean
- Can easily be installed in both new and refurbishment projects
- The air is comfortably spread up- and downwards thanks to 5 different discharge angles that can be programmed via the remote control
- Maintenance operations can be performed easily from the front of the unit

Refrigerant

- R32

Applicable indoor units

- Type FXAA 15/20/32/40/50/63 A
- Type FXDA 10/15/20/32/40/50/63 A
- Type FXSA 15/20/32/40/50/63/80/100/125/140 A
- Type FXZA 15/20/32/40/50 A
- Type FXFA 20/32/40/50/63/80/100/125 A
- Type FXUA 50/63/100/A
- Type FXHA 32/50/63/100 A

Features

- Inverter

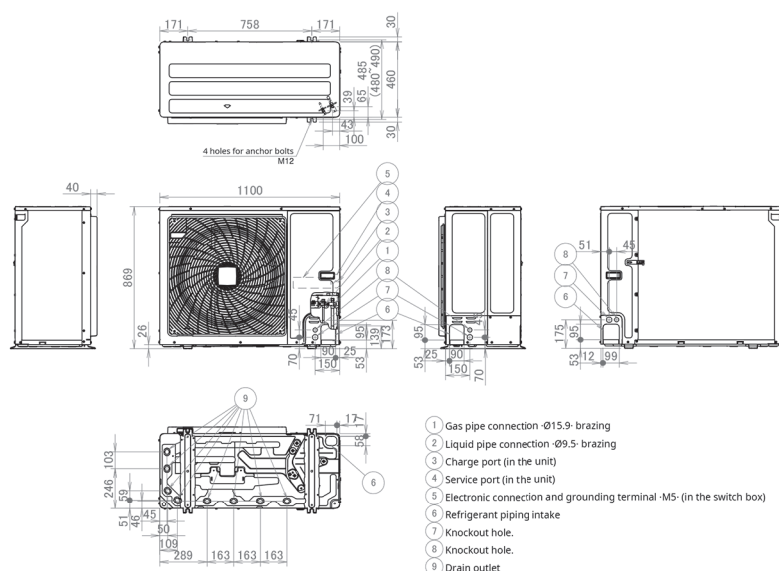
Inverter compressors continuously adjust compressor speed to actual demand. Fewer power-consuming starts and stops result in decreased energy consumption (up to 30%) and more stable temperatures.

		Specifications					
Outdoor Units		RXYSA4AV1	RXYSA5AV1	RXYSA6AV1	RXYSA4AY1	RXYSA5AY1	RXYSA6AY1
Capacity	Nominal Cooling kW	12.1	14	15.5	12.1	14	15.5
	Max Heating (6°CWB) kW	14.2	16	18	14.2	16	18
η _{s,c} Seasonal Efficiency Cooling %		324.5	306.1	301	312.5	294.8	289.9
η _{s,h}	Seasonal Efficiency Heating %	200.5	185.7	183.6	193.1	178.8	176.8
Dimensions	Height x Width x Depth mm	869 x 1100 x 460					
Weight kg		102	102	102	102	102	102
Air Flow Rate m ³ /sec		1.72	1.72	1.72	1.72	1.72	1.72
Electrical Details	Power Supply Phase / Hz / V	1 / 50 / 230			3 / 50 / 380-415		
	Running Current amps	16.2	20.3	22.8	5.4	6.8	7.6
	Starting Current amps	4	4	4	4	4	4
	Fuse Rating amps	32	32	32	16	16	16
Refrigerant Circuit Refrigerant Type		R32					
Sound Pressure	Cooling (nominal) dBA	49	51	51	49	51	51
	Heating (nominal) dBA	50	52	52	50	52	52
Sound Power	Cooling (nominal) dBA	67	68.1	69	67	68.1	69
	Heating (nominal) dBA	57	59	60	57	59	60
Piping Limits	Total piping length m	300	300	300	300	300	300
Piping Connections	Liquid inch (mm)	3/8" (9.5)	3/8" (9.5)	3/8" (9.5)	3/8" (9.5)	3/8" (9.5)	3/8" (9.5)
	Gas inch (mm)	5/8" (15.9)	5/8" (15.9)	5/8" (15.9)	5/8" (15.9)	5/8" (15.9)	5/8" (15.9)
Capacity Index Limit		130	162.5	182	130	162.5	182
Maximum Number of Connected Indoor Units		13	16	18	13	16	18

Dimensions

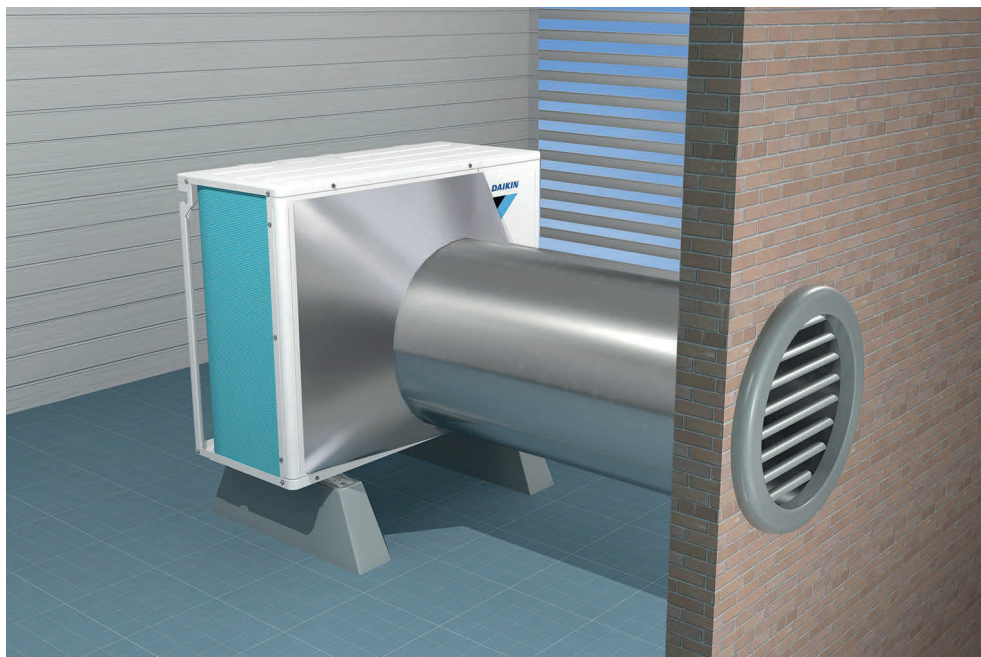
RXYSA-AV1

RXYSA-AY1



3D127871

Installation example



Installation

