

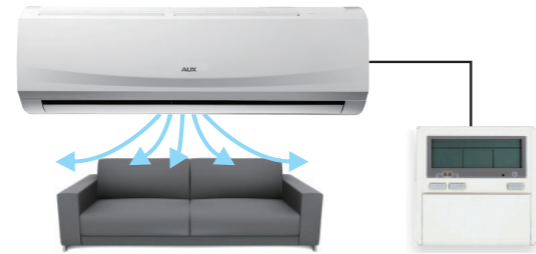
Wall-mounted

A Variety Of Panels

A variety of panels can be chosen

Wired Control

remote controller is standard, and wired controller is optional. Wired controller can be fixed on the wall to avoid mislaying. It's mainly used for commercial zone and makes air conditioner control more convenient.



2 Ways Draining Connection

Both left and right sides of unit are possible for drainage pipe connection, easy for installation.



Convenient Installation

EXV is built-in the indoor unit, compact size. Adopts new type fixing plate, stable and easy to install.

Fan Motor Options

Choose either AC or DC fan motors.

Wall-mounted



Specification-DC fan motor

Model	Indoor		ARVWM-H022/R1X(L)	ARVWM-H028/R1X(L)	ARVWM-H036/R1X(L)	ARVWM-H045/R1X(L)	ARVWM-H056/R1X(L)	ARVWM-H071/R1X(L)
Capacity	Cooling	kW	2.2	2.8	3.6	4.5	5.6	7.1
	Heating	kW	2.5	3.0	4.3	5.0	6.0	8.0
Electric Data	Power Supply	V-, Hz, Ph	220~240, 50/60, 1	220~240, 50/60, 1	220~240, 50/60, 1	220~240, 50/60, 1	220~240, 50/60, 1	220~240, 50/60, 1
	Rated Power	W	14	14	14	25	25	35
Performance	Air Flow Volume(Hi/Mid/Low)	m ³ /h	650/600/580	650/600/580	650/600/580	850/750/650	850/750/650	1200/950/800
	Noise Level(Hi/Mid/Low)	dB(A)	38/33/27	38/33/27	38/33/27	45/41/35	45/41/35	48/45/39
Dimension (WxDxH)	Net	mm	850×300×198	850×300×198	850×300×198	970×315×235	970×315×235	1100×330×235
	Packing	mm	905×357×267	905×357×267	905×357×267	1010×370×300	1010×370×300	1140×385×300
Weight	Net/Gross	kg	10/13	10/13	10/13	14/18	14/18	16/20
	Liquid Side	mm(inch)	6.35(1/4)	6.35(1/4)	6.35(1/4)	6.35(1/4)	6.35(1/4)	9.52(3/8)
Pipe Diameter	Gas Side	mm(inch)	9.52(3/8)	9.52(3/8)	9.52(3/8)	12.7(1/2)	12.7(1/2)	15.88(5/8)
	Drainage	mm(inch)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)
Stuffing Quantity		unit	328/680/850	328/680/850	328/680/850	238/490/560	238/490/560	210/434/496

Specification-50Hz AC fan motor

Model	Indoor		ARVWM-H022/4R1A(L)	ARVWM-H028/4R1A(L)	ARVWM-H036/4R1A(L)	ARVWM-H045/4R1A(L)	ARVWM-H056/4R1A(L)	ARVWM-H071/4R1A(L)
Capacity	Cooling	kW	2.2	2.8	3.6	4.5	5.6	7.1
	Heating	kW	2.5	3.0	4.3	5.0	6.0	8.0
Electric Data	Power Supply	V-, Hz, Ph	220~240, 50, 1	220~240, 50, 1	220~240, 50, 1	220~240, 50, 1	220~240, 50, 1	220~240, 50, 1
	Rated Power	W	38	38	38	68	68	82
Performance	Air Flow Volume(Hi/Mid/Low)	m ³ /h	650/600/580	650/600/580	650/600/580	850/750/650	850/750/650	1200/950/800
	Noise Level(Hi/Mid/Low)	dB(A)	38/33/27	38/33/27	38/33/27	45/41/35	45/41/35	48/45/39
Dimension (WxDxH)	Net	mm	850×300×198	850×300×198	850×300×198	970×315×235	970×315×235	1100×330×235
	Packing	mm	905×357×267	905×357×267	905×357×267	1010×370×300	1010×370×300	1140×385×300
Weight	Net/Gross	kg	10/13	10/13	10/13	14/18	14/18	16/20
	Liquid Side	mm(inch)	6.35(1/4)	6.35(1/4)	6.35(1/4)	6.35(1/4)	6.35(1/4)	9.52(3/8)
Pipe Diameter	Gas Side	mm(inch)	9.52(3/8)	9.52(3/8)	9.52(3/8)	12.7(1/2)	12.7(1/2)	15.88(5/8)
	Drainage	mm(inch)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)
Stuffing Quantity		unit	328/680/850	328/680/850	328/680/850	238/490/560	238/490/560	210/434/496

Specification-60Hz AC fan motor

Model	Indoor		ARVWM-H022/2R1(L)	ARVWM-H028/2R1(L)	ARVWM-H036/2R1(L)	ARVWM-H045/2R1(L)	ARVWM-H056/2R1(L)	ARVWM-H071/2R1(L)
Capacity	Cooling	kW	2.2	2.8	3.6	4.5	5.6	7.1
	Heating	kW	2.5	3.0	4.3	5.0	6.0	8.0
Electric Data	Power Supply	V-, Hz, Ph	220~240, 60, 1	220~240, 60, 1	220~240, 60, 1	220~240, 60, 1	220~240, 60, 1	220~240, 60, 1
	Rated Power	W	39	39	39	88	88	88
Performance	Air Flow Volume(Hi/Mid/Low)	m ³ /h	650/600/580	650/600/580	650/600/580	850/750/650	850/750/650	1200/950/800
	Noise Level(Hi/Mid/Low)	dB(A)	38/33/27	38/33/27	38/33/27	45/41/35	45/41/35	48/45/39
Dimension (WxDxH)	Net	mm	850×300×198	850×300×198	850×300×198	970×315×235	970×315×235	1100×330×235
	Packing	mm	905×357×267	905×357×267	905×357×267	1010×370×300	1010×370×300	1140×385×300
Weight	Net/Gross	kg	10/13	10/13	10/13	14/18	14/18	16/20
	Liquid Side	mm(inch)	6.35(1/4)	6.35(1/4)	6.35(1/4)	6.35(1/4)	6.35(1/4)	9.52(3/8)
Pipe Diameter	Gas Side	mm(inch)	9.52(3/8)	9.52(3/8)	9.52(3/8)	12.7(1/2)	12.7(1/2)	15.88(5/8)
	Drainage	mm(inch)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)
Stuffing Quantity		unit	328/680/850	328/680/850	328/680/850	238/490/560	238/490/560	210/434/496

Notes:

- Cooling Capacity: Indoor temperature 27°C DB/19°C WB; Outdoor temperature: 35°C DB/24°C WB.
- Heating Capacity: Indoor temperature 20°C DB; Outdoor temperature: 7°C DB/6°C WB.
- Piping Length: Equivalent piping length: 7.5m, level difference: 0m.
- Sound level is measured 1m below the air outlet horizontally and vertically.
- The above designs and specifications are subject to change without prior notice. Final specifications please refer to technical specification provided by sales representative.