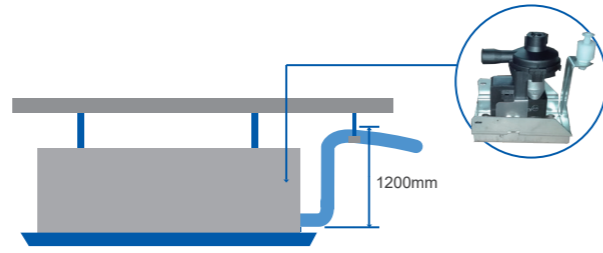


Compact Cassette & Cassette



Built-In Drain Pump

The built-in drain pump can lift condensing water up to 1200mm high from the drainage pan.



Optional Indoor Units (Round Flow/Four-way Cassette)



Four-way Cassette



Round Flow Cassette

Fresh Air Intake

Fresh air makes indoor air healthy and comfortable.



FEATURES

■ optional ■ standard

- Auto Restart Function
- Hydrophilic Aluminum Fin
- Fast Cooling/Heating
- Low Ambient Cooling
- Intelligent Defrosting
- Remote Control
- Washable Filter
- Fire-proof Electric Box
- Built-in Drain Pump
- Digital Tube Display
- Wired Control
- Central Control
- Golden Fin
- WIFI Control

Cassette



Specification-R410A 50Hz ON/OFF

Model	Indoor		ALCA-H12/4R1E1A-R	ALCA-H18/4R1E1A-R	ALCA-H24/4R1E1A-R	ALCA-H36/4R1E1A-R
	Outdoor		AL-H12/4R1F-R(U)	AL-H18/4R1F-R(U)	AL-H24/4R1F-R(U)	AL-H36/4R1F-R(U)
Capacity	Cooling/Heating	Btu/h	12000/13500	18000/19100	24000/26900	36000/39920
		kW	3.52/3.96	5.28/5.60	7.03/7.88	10.6/11.7
Electric Data	Power Supply	V~,Hz,Ph	220~240,50,1	220~240,50,1	220~240,50,1	220~240,50,1
	Cooling/Heating Power Input	kW	1.16/1.22	1.70/1.64	2.26/2.31	3.77/3.50
	Cooling/Heating Current	A	5.32/5.60	7.80/7.52	10.37/10.60	17.30/16.60
Performance	EER/COP	W/W	3.03/3.25	3.1/3.41	3.11/3.41	2.81/3.34
	Air Flow Volume	m³/h	750/650/580	800/730/660	1200/950/800	1500/1200/1050
Dimension (W×D×H)	Net(Body)	mm	570×570×260	570×570×260	835×835×250	835×835×250
	Packing(Body)	mm	655×655×295	655×655×295	910×910×310	910×910×310
	Net(Panel)	mm	650×650×55	650×650×55	950×950×55	950×950×55
	Packing(Panel)	mm	710×710×80	710×710×80	1000×1000×100	1000×1000×100
Weight	Net/Gross (Body)	kg	17/20	19/21	25/29	27/30
	Net/Gross (Panel)	kg	2.2/3.7	2.2/3.7	5.3/7.8	5.3/7.8
Piping size	Drainage	mm(Inch)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)
Stuffing Quantity	20/40/40H	set	66/150/165	66/150/165	34/80/90	28/63/72

Specification-R410A 50Hz ON/OFF

Model	Indoor		ALCA-H36/5R1E1A-R	ALCA-H48/5R1E1A-R	ALCA-H60/5R1E1A-R
	Outdoor		AL-H36/5R1F-R(U)	AL-H48/5R1F-R(U)	AL-H60/5R1F-R(U)
Capacity	Cooling/Heating	Btu/h	36000/39920	48000/52000	60000/63500
		kW	10.6/11.7	14.07 /15.24	17.60 /18.50
Electric Data	Power Supply	V~,Hz,Ph	380~415,50,3	380~415,50,3	380~415,50,3
	Cooling/Heating Power Input	kW	3.77/3.50	4.90/5.05	6.26/5.78
	Cooling/Heating Current	A	6.76/6.28	8.88/9.33	11.34/10.36
Performance	EER/COP	W/W	2.81/3.34	2.87/3.02	2.81/3.2
	Air Flow Volume	m³/h	1500/1200/1050	1800/1440/1260	1800/1440/1260
Dimension (W×D×H)	Net(Body)	mm	835×835×250	835×835×290	835×835×290
	Packing(Body)	mm	910×910×310	910×910×350	910×910×350
	Net(Panel)	mm	950×950×55	950×950×55	950×950×55
	Packing(Panel)	mm	1000×1000×100	1000×1000×100	1000×1000×100
Weight	Net/Gross (Body)	kg	27/30	28/32	28/32
	Net/Gross (Panel)	kg	5.3/7.8	5.3/7.8	5.3/7.8
Piping size	Drainage	mm(Inch)	DN20(R3/4)	DN20(R3/4)	DN20(R3/4)
Stuffing Quantity	20/40/40H	set	28/63/72	22/50/55	22/50/55

★ Remark: The above designs and specifications are subject to change without prior notice. Final specifications please refer to technical specification provided by sales representative.