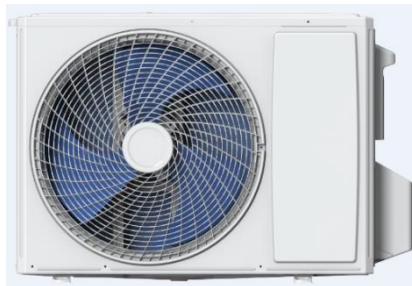

Part I : Technical Information

1. Summary

1-1 Appearance

➤ Indoor Unit

➤ Outdoor Unit



Note: The outdoor grille can be replaced.

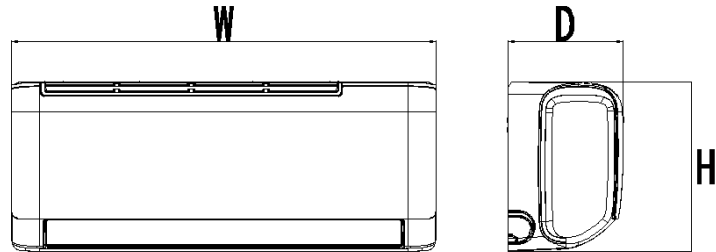
1-2 Model List

NO.	MODEL	NO.	MODEL
1	ARGO DELUXE	8	
2	X-PRO	9	
3		10	
4		11	
5		12	
6		13	
7		14	

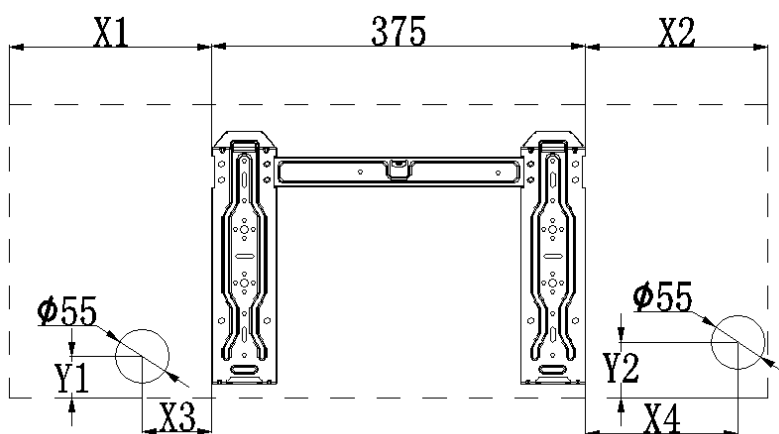
2. Outline Dimension Diagram

The following data is for reference only and the actual size may vary.

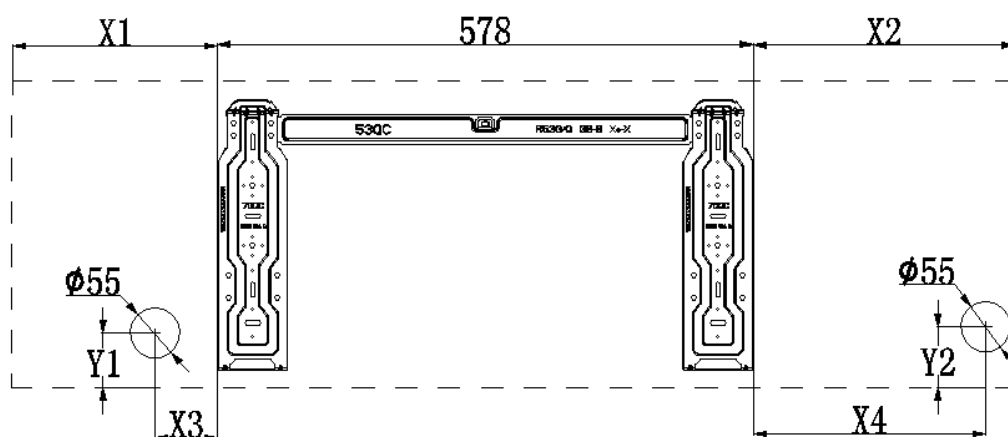
2-1 Indoor Unit (Unit: mm)



model	Dimension W*H*D (mm)
9K	761*296*199
12K	822*295*198
18K/24K	1089*328*227

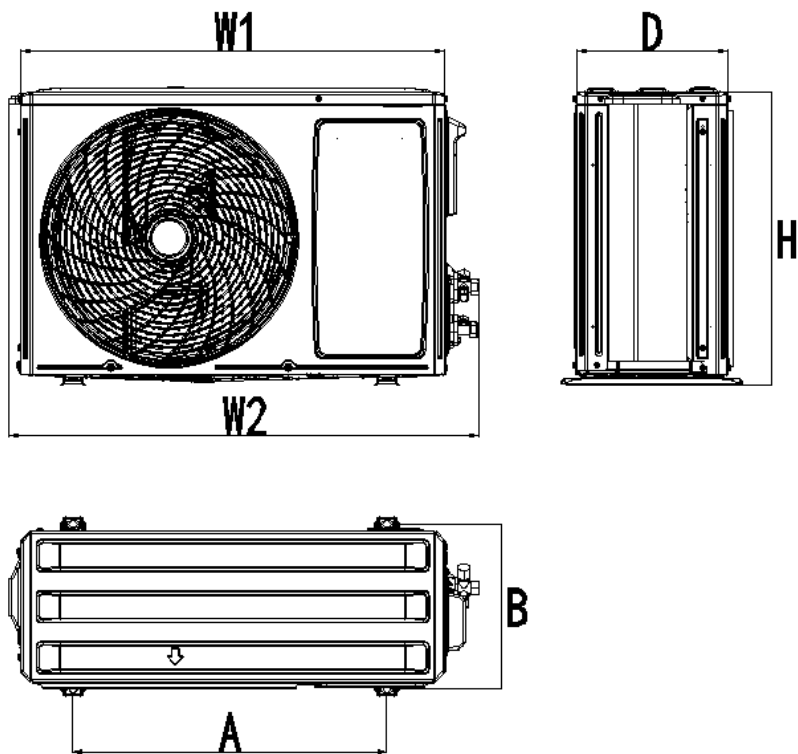


Model	Dimension					
	X1	X2	X3	X4	Y1	Y2
9K	203	183	70	153	42	56
12K	237	210	103	180	43	55



Model	Dimension					
	X1	X2	X3	X4	Y1	Y2
18/24K	225	286	68	251	49	60

2-2 outdoor Unit (Unit: mm)



Model	Dimension W1(W2)*H*D (mm)	A (mm)	B (mm)
9K/12K	708(780)*530*258	480	283
18K	785(867)*548*281	545	315
24K	890(965)*695*319	630	350

3. Specification sheet

Product Model				9K	
Nameplate Parameter	Rated Capacity		Cooling	W	2700 (650–4000)
			Heating	W	3300 (930–4200)
			Dehumidifying	Kg/h	1.3
	Rated Power Consumption		Cooling	W	720 (130–1200)
			Heating	W	760 (230–1200)
	Rated Running Current		Cooling	A	3.4 (0.56–4.09)
			Heating	A	3.6 (1.00–5.73)
	Electric heating power			W	39
	Max. Input Power			W	1600
	Max. Input Current			A	9
	EER Cooling			W/W	SEER8.5
	COP Heating			W/W	SCOP4.6
	Power supply source			V/Ph/Hz	220–240V~/50Hz
	Refrigerant				R32
	Refrigerant Charged			g	550
	Max. Discharge Pressure			Mpa	4.3
	Max. Suction Pressure			Mpa	2.5
	Air Flow Volume			m3/h	600
	Noise level			dB (A)	54
	Noise level			dB (A)	66
	Indoor unit weight (Net)			Kg	7.5
	Outdoor unit weight (Net)			Kg	23.5
Indoor unit configuration	evaporator	Tube	Length	mm	562
			Diameter	mm	5
	Motor system	Fan motor	Model		D-310-13-8N
	Dimension	Net Dimension(W*D*H)		mm	761×296×199
		Packing	Dimension(W*D*H)	mm	825×367×277
Connection	Connect pipe		Liquid tube Diameter		6
			Gas tube Diameter		9
Outdoor unit configuration	Compressor Model				KSN98D66UER3
	Compressor Parameter	Brand			GMCC
	Motor system	Fan motor	Model		D-35-10L
	Condenser	Tube	Length	mm	702
			Diameter	mm	7
	Dimension	Net Dimension (W*D*H)		mm	708×530×258
		Packing Dimension (W*D*H)		mm	825×595×345
Container Loading 40HQ				Set	284

Product Model				12K	
Nameplate Parameter	Rated Capacity		Cooling	W	3500 (650-4100)
			Heating	W	4200 (930-4200)
			Dehumidifying	Kg/h	1. 7
	Rated Power Consumption		Cooling	W	870 (130-1550)
			Heating	W	1060 (230-1300)
	Rated Running Current		Cooling	A	4. 2 (0. 56-5. 8)
			Heating	A	4. 8 (1. 0-6. 3)
	Electric heating power			W	39
	Max. Input Power			W	1500
	Max. Input Current			A	9
	EER Cooling			W/W	SEER8. 5
	COP Heating			W/W	SCOP4. 6
	Power supply source			V/Ph/Hz	220-240V~/50Hz
	Refrigerant				R32
	Refrigerant Charged			g	600
	Max. Discharge Pressure			Mpa	4. 3
	Max. Suction Pressure			Mpa	2. 5
	Air Flow Volume			m3/h	650
	Noise level			dB (A)	56
	Noise level			dB (A)	66
Indoor unit weight (Net)			Kg	8	
Outdoor unit weight (Net)			Kg	24. 5	
Indoor unit configuration	evaporator	Tube	Length	mm	622
			Diameter	mm	5
	Motor system	Fan motor	Model		D-310-13-8N
	Dimension	Net Dimension(W*D*H)		mm	822×295×198
		Packing Dimension(W*D*H)	mm	885×367×277	
Connection	Connect pipe		Liquid tube Diameter		6
			Gas tube Diameter		9
Outdoor unit configuration	Compressor Model				KSN98D66UER3
	Compressor Parameter	Brand			GMCC
	Motor system	Fan motor	Model		D-35-10L
	Condenser	Tube	Length	mm	688
			Diameter	mm	5
	Dimension	Net Dimension (W*D*H)		mm	708×530×258
		Packing Dimension (W*D*H)		mm	825×595×345
Container Loading 40HQ				Set	271

Product Model				18K	
	Rated Capacity		Cooling	W	5300 (1300-5900)