Specifikációk

Wind-Free™ Comfort

Indoor Unit Outdoor Unit				AR09TXFCAWKNEU AR09TXFCAWKXEU	AR12TXFCAWKNEU AR12TXFCAWKXEU	AR18TXFCAWKNEU AR18TXFCAWKXEU	AR24TXFCAWKNEU AR24TXFCAWKXEU
Capacity	Capacity (kW)	Cooling		2.50	3.50	5.00	6.50
		Heating		3.20	3.50	6.00	7.40
		Cooling (Min - Max)		0.9 - 3.35	0.9 - 4	1.6 - 6.7	1.4 - 7.6
		Heating (Min - Max)		0.9 - 4.5	0.9 - 5	1.3 - 8.0	1.2 - 9.4
	EER/COP (W/W)	EER (Cooling)		3.57	2.87	3.60	3.33
		COP (Heating)		3.81	3.72	3.51	3.15
	SEER/SCOP (W/W)	SEER (Cooling)		6.70	6.50	6.80	6.40
		SCOP (Heating)		4.00	4.00	3.80	3.80
	Energy Grade	Star/Ticks/Level		A++/A+	A++/A+	A++/A	A++/A
	Air Circulation (Max, m^3/min)			10.3	10.7	16.6	17.3
	Moisture Removal (l/hr)			1.0	1.5	2.0	2.5
	Noise Level Power	Catalogue	Indoor High/Low	54	56	58	62
			Outdoor High	63	64	65	68
	Noise Level Pressure	Catalogue	Indoor High/Low	37/19	38/19	41/25	45 / 26
			Outdoor High	46	47	51	54
Electrical Data	Energy Efficiency	Operating Current (Cooling)		3.6	5.6	6.4	8.8
		Operating Current (Heating)		4	4.5	7.8	10.5
		Power Consumption (Cooling)		700	1220	1390	1950
		Power Consumption (Heating)		840	940	1710	2350
	Power Source	V/Hz/Φ		220-240V/50Hz/1P	220-240V/50Hz/1P	220-240V/50Hz/1P	220-240V/50Hz/1P
Physical Specification	Dimension	Net Dimension (WxHxD)	Indoor	820x299x215	820x299x215	1055x299x215	1055x299x215
			Outdoor	660x475x242	660x475x242	880x638x310	880x638x310
		Gross Dimension	Indoor	880x290x375	880x290x375	1115x290x375	1115x290x375
			Outdoor	778x550x331	778x550x331	1023x724x413	1023x724x413
	Weight(kg)	Net Weight (kg)	Indoor	8.9	8.9	11.5	11.6
			Outdoor	23.0	23.0	39.7	43.2
		Gross Weight (kg)	Indoor	11.1	11.1	13.7	13.8
			Outdoor	25.0	25.0	42.7	46.2
Loading Q'ty	W Pipe	Set (20/40ft/40ft HC)		-	-	-	-
	W/O Pipe	Set (20/40ft/40ft HC)		120 / 248 / 280	120 / 248 / 280	65 / 138 / 154	65 / 138 / 154
		Indoor (20/40ft/40ft HC)		304 / 640 / 720	304 / 640 / 720	240 / 496 / 550	240 / 496 / 550
		Outdoor (20/40ft/40ft HC)		196 / 400 / 400	196 / 400 / 400	90 / 189 / 189	90 / 189 / 189
Technical Information	Piping Length	Piping Length (Max, m)		15	15	30	30
	Piping Height	Piping Height (Max, m)		8	8	15	15
	Refrigerant	Type		R32	R32	R32	R32
		Charging (kg)		0.70	0.70	1.3	1.15
		Charging (tCO2e)		0.47	0.47	0.88	0.78
	SVC Valve	Liquid (OD)		6.35	6.35	6.35	6.35
		Gas (OD)		9.52	9.52	12.7	15.88

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General Feature	Air Flow	Wind-Free		●	●	●	●
		Air Direction Control (Up/Down)		Auto	Auto	Auto	Auto
		Air Direction Control (Left/Right)		Auto	Auto	Auto	Auto
		Air Flow Control Step (Cool/Fan)		5/4	5/4	5/4	5/4
		Auto Fan speed		●	●	●	●
	Air Purification	Easy Filter Plus		●	●	●	●
		Tri-care Filter		X	X	X	X
		Auto Clean (Self Cleaning)		●	●	●	●
	Convenience	Smart Things		●	●	●	●
		MDS (Motion Detect Sensor)		X	X	X	X
		Filter Cleaning Indicatior		●	●	●	●
		Indoor Temp. Display		●	●	●	●
		Remote Controller		●	●	●	●
		Display On/Off 88 Display		●	●	●	●
		Beep On/Off		●	●	●	●
		24-Hour Timer / Real Timer		24 Hr	24 Hr	24 Hr	24 Hr
		Auto Changeover		●	●	●	●
		Auto Restart		●	●	●	●
	Low Ambient	Condition		T1	T1	T1	T1
		Cooling (℃)		-10~46	-10~46	-10~46	-10~46
		Heating (℃)		-15~24	-15~24	-15~24	-15~24
	Operating Mode	Comfort	AI AUTO & WIFI & MDS	X	X	X	X
			AI AUTO & Auto Mode	●	●	●	●
				NO	NO	NO	NO
		Fast Cool		●	●	●	●
		Good Sleep		●	●	●	●
		Eco mode		●	●	●	●
		Dehumidification		●	●	●	●
		Fan Mode		●	●	●	●
		Quiet		●	●	●	●
	Outdoor Unit & PBA	Compressor Type		BLDC	BLDC	BLDC	BLDC
		Triple Protector	Anti-Corrosion Fin	●	●	●	●
			Compressor	●	●	●	●
			PBA Protector	●	●	●	●
Window Display	DISPLAY TYPE			88	88	88	88
	LED Spec	LED 3ea	AI/Timer/WIFI	NO	NO	NO	NO
			AI/Timer/WIFI	●	●	●	●
			Saving/Timer	NO	NO	NO	NO
			Operating/Saving	NO	NO	NO	NO
	MDS	MDS Icon		NO	NO	NO	NO