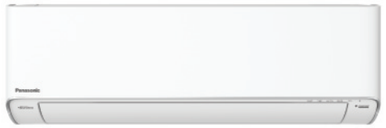
WALL-MOUNTED

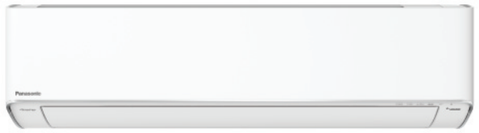
AERO ELITE INVERTER Single-Split Type



CS-XU9XKH-8 | CS-XU12XKH-8

Wireless
(Standard)

Wired
CZ-RD514C
(Optional)



CS-XU18XKH-8 | CS-XU24XKH-8

Wireless
(Standard)

Wired
CZ-RD514C
(Optional)

nanoeX (nanoe X Generator Mark 2) | nanoe-G | BUILT-IN | NEW AEROWINGS | iAUTO-X INTELLIGENT DYNAMIC COOL HUMIDITY SENSOR | INVERTER | ECO+A.I.

MODEL	INDOOR UNIT / OUTDOOR UNIT (50Hz)		CS-XU9XKH-8 / CU-XU9XKH-8	CS-XU12XKH-8 / CU-XU12XKH-8	CS-XU18XKH-8 / CU-XU18XKH-8	CS-XU24XKH-8 / CU-XU24XKH-8
Cooling Capacity	(min-max)	kW	2.55 (0.92-3.40)	3.50 (1.02-4.20)	5.30 (1.10-6.21)	6.10 (1.12-7.18)
	(min-max)	Btu/h	8,700 (3,140-11,600)	11,900 (3,480-14,300)	18,100 (3,750-21,200)	20,800 (3,820-24,500)
EER	(min-max)	Btu/hW	12.79 (13.96-11.26)	12.53 (13.92-11.44)	13.71 (13.89-12.47)	13.00 (15.28-11.95)
	(min-max)	W/W	3.75 (4.09-3.30)	3.68 (4.08-3.36)	4.02 (4.07-3.65)	3.81 (4.48-3.50)
CSPF		W/W	5.85	6.34	7.28	6.88
Electrical Data	Voltage	V	220	220	220	220
	Current	A	3.2	4.4	6.2	7.4
	Power Input (min-max)	W	680 (225-1030)	950 (250-1,250)	1,320 (270-1,700)	1,600 (250-2,050)
Moisture Removal		L/h	1.6	2.0	2.9	3.4
		Pt/h	3.4	4.2	6.1	7.2
Air Circulation	Indoor	m^3/min (ft^3/min)	11.7 (415)	12.5 (440)	18.7 (660)	19.2 (680)
	Outdoor	m^3/min (ft^3/min)	26.5 (940)	30.9 (1,090)	34.9 (1,230)	46.3 (1,635)
Noise Level	Indoor (H / L / Q-Lo)	dB (A)	38/26/19	40/28/19	44/32/27	45/34/28
	Outdoor (H)	dB (A)	47	48	50	51
Dimensions Indoor (Outdoor)	Height	mm	295 (511)	295 (542)	295 (619)	295 (695)
		inch	11-5/8 (20-1/8)	11-5/8 (21-11/32)	11-5/8 (24-3/8)	11-5/8 (27-3/8)
	Width	mm	870 (650)	870 (780)	1,040 (824)	1,040 (875)
		inch	34-9/32 (25-19/32)	34-9/32 (30-23/32)	40-31/32 (32-15/32)	40-31/32 (34-15/32)
	Depth	mm	229 (230)	229 (289)	244 (299)	244 (320)
		inch	9-1/32 (9-1/16)	9-1/32 (11-13/32)	9-5/8 (11-25/32)	9-5/8 (12-5/8)
Net Weight	Indoor	kg (lb)	10 (22)	10 (22)	12 (26)	12 (26)
	Outdoor	kg (lb)	18 (40)	23 (51)	30 (66)	39 (86)
Refrigerant Pipe Diameter	Liquid Side	mm	ø 6.35	ø 6.35	ø 6.35	ø 6.35
		inch	1/4	1/4	1/4	1/4
	Gas Side	mm	ø 9.52	ø 9.52	ø 12.70	ø 12.70
		inch	3/8	3/8	1/2	1/2
Pipe Extension	Chargeless Pipe Length	m	7.5	7.5	10.0	10.0
	Maximum Pipe Length	m	20	20	30	30
	Maximum Elevation Length	m	15	15	20	20
	Additional Refrigerant Gas*	g/m	10	10	15	15
Power Supply			Indoor	Indoor	Indoor	Indoor

*When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.

FEATURES

EASY-TO-USE REMOTE CONTROLLER

Panasonic's wireless remote controller features a large Liquid Crystal Display (LCD) panel which makes it even more user-friendly. So you can sit back and enjoy easy operation and long-lasting comfort from your Panasonic Air Conditioner.

Wireless
Applicable to
AERO ELITE INVERTER

1. LCD display for an easy overview of the operation status.
2. Power button.
3. Switch on nanoe™ mode to activate nanoe™ X and nanoe-G for air purification and deodorisation even when the air conditioner is switched off.
4. iAUTO-X cools your home with fast cooling together with Shower Cooling which avoids direct cooling while providing continuous comfort. Reactive faster cooling during stable temperature with second press of the iAUTO-X button.
5. Press up or down to set the temperature.
6. Toggles between iAUTO-X, COOL and DRY setting mode.
7. Set the airflow direction.
8. Adjusts the FAN SPEED or QUIET mode so you can sleep comfortably at night.
9. Delays off timer with temperature control for better sleep.
10. Switch on the ECO + A.I. mode to let you enjoy the comfort cooling with minimal energy waste.
11. Set 24-hour Dual ON & OFF Timer.
12. Set the actual time (hour and minute).

DUAL TIMER

DUAL TIMER FOR 2 ON AND OFF TIMES PER DAY

For convenience, the dual timer repeats everyday until you cancel it.

1. Select ON or OFF Timer. TIMER ON → 1 → 2 → Cancel | TIMER OFF → 1 → 2 → Cancel
2. Set the time. SET

OUTDOOR UNIT

Blue Fin Condenser

R32 REFRIGERANT

CU-XU9XKH-8

CU-XU12XKH-8

CU-XU18XKH-8

CU-XU24XKH-8