

WALL-MOUNTED : ELITE INVERTER Single-Split Type



CS-VU9UKH-8 | CS-VU12UKH-8 | CS-VU18UKH-8



Wireless



Wired (Optional)



Network Adaptor (Optional)

SPECIFICATIONS

MODEL		(50Hz)	CS-VU9UKH-8 [CU-VU9UKH-8]	CS-VU12UKH-8 [CU-VU12UKH-8]	CS-VU18UKH-8 [CU-VU18UKH-8]
Cooling Capacity	(min-max)	kW	2.50 (0.84-3.60)	3.40 (1.02-4.50)	5.20 (1.10-5.80)
	(min-max)	Btu/h	8,530 (2,860-12,300)	11,600 (3,480-15,300)	17,700 (3,750-19,800)
CSPF			6.89	6.61	5.48
EER	(min-max)	Btu/hW	17.41 (13.30-13.67)	14.15 (14.20-12.75)	12.21 (12.93-11.86)
	(min-max)	W/W	5.10 (3.91-4.00)	4.15 (4.16-3.75)	3.59 (3.79-3.47)
Electrical Data	Voltage	V	220	220	220
	Current	A	2.4	4.0	7.0
	Power Input (min-max)	W	490 (215-900)	820 (245-1,200)	1,450 (290-1,670)
Moisture Removal		L/h	1.5	2.0	2.9
		Pt/h	3.2	4.2	6.1
Air Circulation	Indoor	m <sup>3</sup> /min (ft <sup>3</sup> /min)	11.5 (405)	12.8 (450)	14.8 (520)
	Outdoor	m <sup>3</sup> /min (ft <sup>3</sup> /min)	31.3 (1,110)	31.3 (1,110)	34.9 (1,230)
Noise Level	Indoor (H / L / Q-Lo)	dB(A)	42/26/18	43/28/19	46/36/33
	Outdoor (H)	dB(A)	47	48	49
Dimensions Indoor (Outdoor)	Height	mm	306 (542)	306 (542)	306 (619)
		inch	12-1/16 (21-11/32)	12-1/16 (21-11/32)	12-1/16 (24-3/8)
	Width	mm	950 (780)	950 (780)	950 (824)
		inch	37-13/32 (30-23/32)	37-13/32 (30-23/32)	37-13/32 (32-15/32)
	Depth	mm	280 (289)	280 (289)	280 (299)
		inch	11-1/32 (11-13/32)	11-1/32 (11-13/32)	11-1/32 (11-25/32)
Net Weight	Indoor	kg (lb)	12 (26)	12 (26)	12 (26)
	Outdoor	kg (lb)	30 (66)	30 (66)	33 (73)
Refrigerant Pipe Diameter	Liquid Side	mm	ø 6.35	ø 6.35	ø 6.35
	Gas Side	inch	1/4	1/4	1/4
Pipe Extension	Chargeless Pipe Length	m	7.5	7.5	10.0
	Maximum Pipe Length	m	20	20	30
	Maximum Elevation Length	m	15	15	20
	Additional Refrigerant Gas*	g/m	10	10	25
	Power Supply		Indoor	Indoor	Indoor

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

BACKLIT SKY CONTROLLER

Enjoy innovative design at your fingertips with the new stylish and sleek Backlit Sky Controller.

With fast access to key operations and a smooth gliding cover revealing more options, controlling your settings has become simple and intuitive.

With a width of 58.9mm and a length of 164.7mm, the Sky Controller fits comfortably into your hand.



- 1 Backlit LED screen lets you view operations status in the dark.
- 2 Power Button.
- 3 Switch on nanoe™ Technology function to activate nanoe™ X and nanoe™ G for air purification and deodorisation even when the air conditioner is switched off.
- 4 Toggles between RADIANT COOLING and Fast Cooling [DIRECT].
- 5 Press up or down to set the temperature.
- 6 iAUTO-X lets you come home with FAST COOLING. Then enjoy continuous comfort with RADIANT COOLING which avoids direct cooling.
- 7 Set the airflow direction.
- 8 Adjusts the fan speed.
- 9 Toggles between iAUTO-X, COOL and DRY setting mode.
- 10 Delays off timer with temperature control for better sleep.
- 11 Set 24-hour Dual ON & OFF Timer.
- 12 Set the actual time [hour and minute].



Wireless  
Applicable to ELITE INVERTER



SKYWING

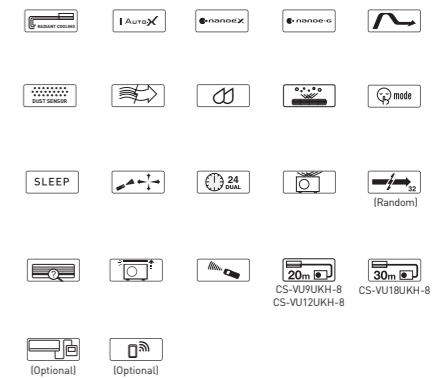
P-TEch



XTRA QUIET 18dB

(CS-VU9UKH-8)

COOLING MODELS



OUTDOOR



CU-VU9UKH-8  
CU-VU12UKH-8



CU-VU18UKH-8