

WALL-MOUNTED : STANDARD NON-INVERTER R410A Single-Split Type



CS-PV9UKH | CS-PV12UKH



Wireless

BIG FLAP

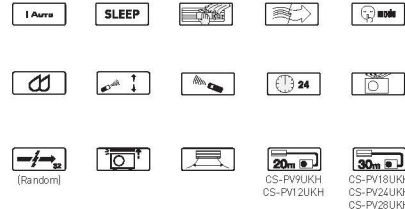


CS-PV18UKH | CS-PV24UKH | CS-PV28UKH



Wireless

COOLING MODELS



SPECIFICATIONS

MODEL		(50Hz)	CS-PV9UKH [CU-PV9UKH]	CS-PV12UKH [CU-PV12UKH]	CS-PV18UKH [CU-PV18UKH]	CS-PV24UKH [CU-PV24UKH]	CS-PV28UKH [CU-PV28UKH]
Cooling Capacity		kW	2.63 - 2.67	3.46 - 3.51	5.28 - 5.33	6.77 - 6.85	7.86 - 7.92
		Btu/h	8,970 - 9,110	11,800 - 12,000	18,000 - 18,200	23,100 - 23,400	26,800 - 27,000
EER		Btu/hW	10.31 - 10.12	10.35 - 10.08	8.91 - 8.58	8.88 - 8.70	9.64 - 9.34
Electrical Data	Voltage	V	220 - 240	220 - 240	220 - 240	220 - 240	220 - 240
	Current	A	4.0 - 3.9	5.3 - 5.2	9.3 - 9.0	11.9 - 11.5	13.1 - 13.0
	Power Input	W	870 - 900	1,140 - 1,190	2,020 - 2,120	2,600 - 2,690	2,780 - 2,890
Moisture Removal		L/h	1.6	2.0	2.9	3.9	4.6
		Pt/h	3.4	4.4	6.1	8.2	9.7
Air Circulation	Indoor	m ³ /min [ft ³ /min]	10.2 [360]	11.3 [399]	18.4 [650]	20.8 [734]	22.5 [794]
	Outdoor	m ³ /min [ft ³ /min]	22.1 [780] - 23.1 [820]	22.1 [780] - 23.1 [820]	34.5 [1,220] - 35.7 [1,260]	38.8 [1,370] - 41.4 [1,460]	53.5 [1,890] - 55.5 [1,960]
Noise Level	Indoor [H / L]	dB(A)	38/26 - 39/26	41/29 - 41/29	43/39 - 44/39	47/42 - 48/42	50/46 - 50/46
	Outdoor [H]	dB(A)	48 - 49	51 - 52	54 - 55	57 - 58	55 - 56
Dimensions Indoor [Outdoor]	Height	mm	290 [511]	290 [511]	302 [619]	302 [619]	302 [695]
		inch	11-7/16 [20-1/8]	11-7/16 [20-1/8]	11-29/32 [24-3/8]	11-29/32 [24-3/8]	11-29/32 [27-3/8]
	Width	mm	799 [650]	799 [650]	1,102 [824]	1,102 [824]	1,102 [875]
		inch	31-15/32 [25/19-32]	31-15/32 [25/19-32]	43-13/32 [32-15/32]	43-13/32 [32-15/32]	43-13/32 [34-15/32]
Net Weight	Indoor	kg [lb]	8 [18]	8 [18]	12 [26]	12 [26]	12 [26]
	Outdoor	kg [lb]	24 [53]	24 [53]	34 [75]	41 [90]	53 [117]
Refrigerant Pipe Diameter	Liquid Side	mm	ø 6.35	ø 6.35	ø 6.35	ø 6.35	ø 6.35
		inch	1/4	1/4	1/4	1/4	1/4
	Gas Side	mm	ø 9.52	ø 12.70	ø 12.70	ø 15.88	ø 15.88
	inch	3/8	1/2	1/2	5/8	5/8	
Pipe Extension	Chargeless Pipe Length	m	7.5	7.5	7.5	7.5	7.5
	Maximum Pipe Length	m	20	20	30	30	30
	Maximum Elevation Length	m	15	15	20	20	20
	Additional Refrigerant Gas*	g/m	10	10	20	30	30
Power Supply			Indoor	Indoor	Indoor	Indoor	Outdoor

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

OUTDOOR

