WALL-MOUNTED

STANDARD NON-INVERTER R32 Single-Split Type

CS-PN9WKH-1 | CS-PN12WKH-1

CS-PN18XKH-1B | CS-PN24XKH-1

CS-PN28VKH-1

Wireless
(Standard)

Wired
CZ-RD011C-1
(Optional)

Wireless
(Standard)

Wired
CZ-RD011C-1
(Optional)

Wireless
(Standard)

Wired
CZ-RD011C-1
(Optional)

BIG FLAP (CS-PN9/12WKH-1, CS-PN28VKH-1)

AEROWINGS (CS-PN18XKH-1B, CS-PN24XKH-1)

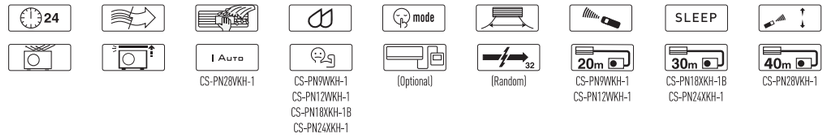
POWERFUL (CS-PN9/12WKH-1, CS-PN18XKH-1B, CS-PN24XKH-1)

i Auto INTELLIGENT AUTO MODE (CS-PN28VKH-1)

MODEL	INDOOR UNIT (50Hz)		CS-PN9WKH-1	CS-PN12WKH-1	CS-PN18XKH-1B	CS-PN24XKH-1	CS-PN28VKH-1
	OUTDOOR UNIT		CU-PN9WKH-1	CU-PN12WKH-1	CU-PN18XKH-1B	CU-PN24XKH-1	CU-PN28VKH-1
Cooling Capacity	(min-max)	kW	2.78	3.52	5.33	6.85	8.40
	(min-max)	Btu/h	9,500	12,000	18,200	23,400	28,600
EER	(min-max)	Btu/hW	11.59	11.21	11.23	10.68	9.86
	(min-max)	W/W	3.39	3.29	3.29	3.13	2.90
CSPF		W/W	3.48	3.43	3.49	3.32	-
Electrical Data	Voltage	V	230	230	230	230	230
	Current	A	3.7	4.8	7.1	9.7	13.6
	Power Input	W	820	1,070	1,620	2,190	2,900
Moisture Removal		L/h	1.6	2.0	2.9	3.9	5.0
		Pt/h	3.4	4.2	6.1	8.2	10.6
Air Circulation	Indoor	m^3/min (ft^3/min)	10.9 (385)	11.6 (409)	18.4 (650)	20.5 (724)	21.5 (759)
	Outdoor	m^3/min (ft^3/min)	28.8 (1,020)	29.8 (1,050)	39.3 (1,390)	40.3 (1,420)	54.5 (1,920)
Noise Level	Indoor (H / L / Q-Lo)	dB (A)	38/26	41/29	43/39	47/42	50/46
	Outdoor (H)	dB (A)	48	51	53	55	56
Dimensions Indoor (Outdoor)	Height	mm	290 (511)	290 (542)	295 (619)	295 (619)	302 (695)
		inch	11-7/16 (20-1/8)	11-7/16 (21-11/32)	11-5/8 (24-3/8)	11-5/8 (24-3/8)	11-29/32 (27-3/8)
	Width	mm	779 (650)	779 (780)	1,040 (824)	1,040 (824)	1,102 (875)
		inch	30-11/16 (25-19/32)	30-11/16 (30-23/32)	40-31/32 (32-15/32)	40-31/32 (32-15/32)	43-13/32 (34-15/32)
	Depth	mm	209 (230)	209 (289)	244 (299)	244 (299)	244 (320)
		inch	8-1/4 (9-1/16)	8-1/4 (11-13/32)	9-5/8 (11-25/32)	9-5/8 (11-25/32)	9-5/8 (12-5/8)
Net Weight	Indoor	kg (lb)	8 (18)	8 (18)	12 (26)	12 (26)	13 (29)
	Outdoor	kg (lb)	21 (46)	26 (57)	35 (77)	41 (90)	55 (121)
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 9.52	ø 12.70	ø 15.88	ø 15.88
		inch	3/8	3/8	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	40
	Maximum Elevation Length	m	15	15	20	20	30
	Additional Refrigerant Gas*	g/m	10	10	15	25	25
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.

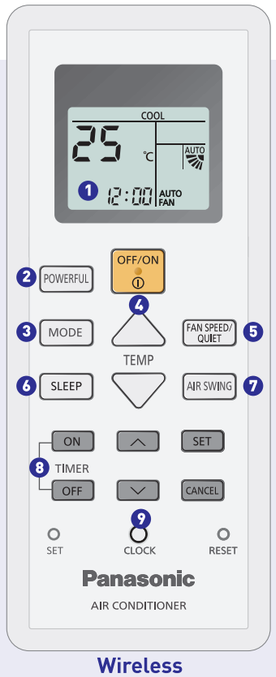
FEATURES



CS-PN28VKH-1 | CS-PN9WKH-1, CS-PN12WKH-1, CS-PN18XKH-1B, CS-PN24XKH-1 | (Optional) | (Random) | CS-PN9WKH-1, CS-PN12WKH-1 | CS-PN18XKH-1B, CS-PN24XKH-1 | CS-PN28VKH-1

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
CS-PN9/12WKH-1, CS-PN18XKH-1B, CS-PN24XKH-1

1. LCD display for an easy overview of the operation status.
2. Pressing the POWERFUL button cools the room quickly. It provides fast comfort with full power and a strong airflow. This is perfect use immediately after coming home or when unexpected guests arrive.
3. Toggles between AUTO, COOL and DRY setting mode.
4. Press up or down to set the temperature.
5. Adjusts the FAN SPEED or QUIET mode so you can sleep comfortably at night.
6. Delays off timer with temperature control for better sleep.
7. Set the airflow direction.
8. Set the 24-hour ON & OFF Timer.
9. Set the actual time (hour and minute).

Long Airflow with Big Flap

Big bottom flap directs cooling and comforting air across the room for an optimal cooling sensation.

Powerful Cooling at Start-up

POWERFUL Mode cools your room faster by 18%* at the start to bring you cooling comfort instantly on a hot day.

*Comparison of POWERFUL Cool Mode & normal cool mode by using 1.5HP Inverter Model.

OUTDOOR UNIT

Blue Fin Condenser

R32 REFRIGERANT

CU-PN9WKH-1

CU-PN12WKH-1

CU-PN18XKH-1B
CU-PN24XKH-1

CU-PN28VKH-1
**Not applicable for Energy Label