

WALL-MOUNTED : PREMIUM INVERTER R410A Single-Split Type



CS-S10TKH | CS-S13TKH



Wireless



Wired (Optional)



CS-S18TKH | CS-S24TKH | CS-S28TKH



Wireless



Wired (Optional)

SPECIFICATIONS

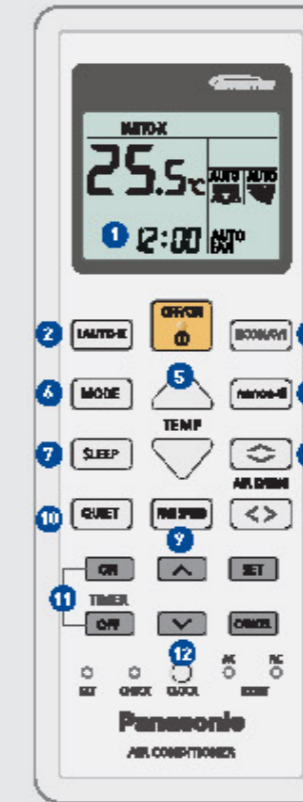
MODEL		(50Hz)	CS-S10TKH [C-U-S10TKH]	CS-S13TKH [C-U-S13TKH]	CS-S18TKH [C-U-S18TKH]	CS-S24TKH [C-U-S24TKH]	CS-S28TKH [C-U-S28TKH]
Cooling Capacity	(min-max)	MW	2.85 (0.84-3.28)	3.67 (0.92-4.20)	5.30 (1.10-6.00)	6.25 (1.12-7.10)	7.10 (1.15-8.50)
	(min-max)	Btu/h	9,720 (2,860-11,200)	12,500 (3,140-14,300)	18,100 (5,790-20,500)	21,300 (6,820-24,200)	24,200 (3,920-29,000)
EER	(min-max)	Btu/MW	13.32 (12.71-12.17)	12.38 (12.08-11.92)	12.57 (12.93-12.04)	11.33 (11.94-11.00)	11.92 (11.20-10.74)
Electrical Data	Voltage	V	220 - 240	220 - 240	220 - 240	220 - 240	220 - 240
	Current	A	3.6 - 3.3	5.1 - 4.6	7.0 - 6.4	8.8 - 8.2	9.6 - 9.0
	Power Input (min-max)	W	730 (225-920)	1,010 (260-1,200)	1,440 (290-1,700)	1,880 (320-2,200)	2,030 (390-2,700)
Moisture Removal		L/h	1.7	2.1	2.9	3.5	4.1
		Pt/h	3.6	4.4	6.1	7.4	8.7
Air Circulation	Indoor	m ³ /min (ft ³ /min)	10.5 (370)	11.1 (390)	19.6 (690)	20.2 (715)	21.7 (765)
	Outdoor	m ³ /min (ft ³ /min)	26.5 (940) - 28.1 (990)	30.6 (1,080) - 31.2 (1,100)	35.0 (1,235) - 36.2 (1,280)	47.0 (1,660) - 47.0 (1,660)	48.6 (1,715) - 51.9 (1,830)
Noise Level	Indoor (H / L / Q-Lo)	dB (A)	36/26/23	38/28/25	44/32/29	45/34/31	47/37/34
	Outdoor (H)	dB (A)	46 - 47	47 - 48	49 - 50	51 - 52	52 - 53
Dimensions Indoor (Outdoor)	Height	mm	295 (511)	295 (542)	302 (619)	302 (695)	302 (695)
		inch	11-5/8 (20-1/8)	11-5/8 (21-11/32)	11-29/32 (24-3/8)	11-29/32 (27-3/8)	11-29/32 (31-5/16)
	Width	mm	919 (680)	919 (780)	1,120 (824)	1,120 (875)	1,120 (875)
		inch	36-3/16 (25-19/32)	36-3/16 (30-23/32)	44-1/8 (32-15/32)	44-1/8 (34-15/32)	44-1/8 (34-15/32)
Depth	mm	199 (200)	199 (289)	241 (299)	241 (320)	241 (320)	
	inch	7-27/32 (8-1/16)	7-27/32 (11-13/32)	9-1/2 (11-25/32)	9-1/2 (12-5/8)	9-1/2 (12-5/8)	
Net Weight	Indoor	kg (lb)	9 (20)	9 (20)	12 (26)	12 (26)	12 (26)
	Outdoor	kg (lb)	20 (44)	27 (60)	34 (75)	40 (88)	57 (126)
Refrigerant Pipe Diameter	Liquid Side	mm	φ 6.35	φ 6.35	φ 6.35	φ 6.35	φ 6.35
		inch	1/4	1/4	1/4	1/4	1/4
	Gas Side	mm	φ 9.52	φ 12.70	φ 12.70	φ 15.88	φ 15.88
		inch	3/8	1/2	1/2	5/8	5/8
Pipe Extension	Chargeless Pipe Length	m	7.5	7.5	10	10	10
	Maximum Pipe Length	m	15	15	30	20	30
	Maximum Elevation Length	m	5	5	20	15	20
	Additional Refrigerant Gas*	g/m	15	15	15	20	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.

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.

- LCD display for an easy overview of the operation status.
- iAUTO-X lets you come home with fast cooling. Then enjoy continuous comfort with Shower Cooling which avoids direct cooling.
- ECONAVI monitors sunlight intensity, human movement, activity levels and human absence to detect and reduce energy waste.
- Activates the nanoe-G function even when the air conditioner is switched off.
- Press up or down to set the temperature.
- Toggles between iAUTO-X, COOL and DRY setting mode.
- Delays off timer with temperature control for better sleep.
- Set the airflow direction.
- Adjusts the fan speed.
- Quiet function allows you to sleep comfortably at night.
- Set 24-hour Dual ON & OFF Timer.
- Set the actual time (hour and minute).



Wireless
Applicable to PREMIUM INVERTER R410A

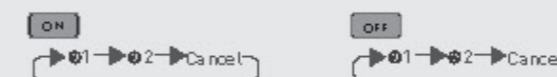
DUAL TIMER



DUAL TIMER FOR 2 ON AND OFF TIMES PER DAY

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

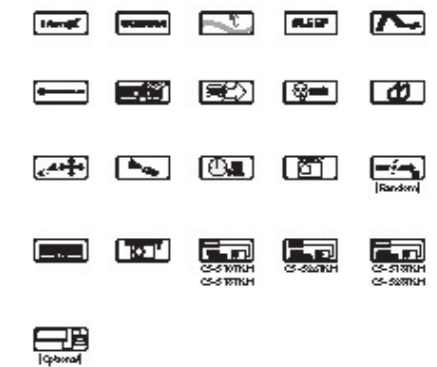
- Select ON or OFF Timer



- Set the time.



COOLING MODELS



OUTDOOR

