



CS-S9TKZW | CS-S12TKZW



Wireless (Standard)



Wireless CZ-RD514C (Optional)



Network Adaptor CZ-TACG1 (Optional)*1



CS-S18TKZW | CS-S24TKZW



Wireless (Standard)

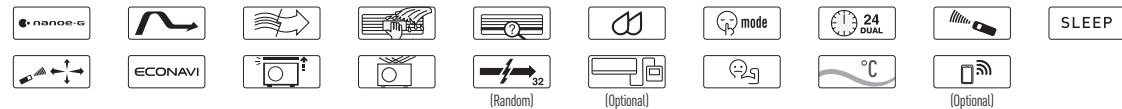


Wireless CZ-RD514C (Optional)



Network Adaptor CZ-TACG1 (Optional)*1

FEATURES



MODEL	INDOOR UNIT (60Hz)	CS-S9TKZW	CS-S12TKZW	CS-S18TKZW	CS-S24TKZW
Operation		1 unit	1 unit	1 unit	1 unit
Cooling Capacity	kJ/h	10,080	11,520	18,000	21,600
	kW	2.80	3.20	5.00	6.00
Electrical Data	Voltage	V	230	230	230
Moisture Removal	L/h	1.6	1.8	2.7	3.3
Fan Output	W	40	40	30	30
Air Circulation	m ² /min	9.8	11.0	19.3	20.3
	ft ² /min	345	390	680	715
Sound Pressure Level	Indoor (H / L)	dB (A)	40/29	44/32	47/38
	Height	mm	295	295	302
Dimensions	Width	mm	919	919	1,120
	Depth	mm	199	199	241
	Net Weight	Indoor	kg	9	9
Refrigerant Pipe Diameter	Liquid Side	mm	ø 6.35	ø 6.35	ø 6.35
	Gas Side	mm	ø 9.52	ø 9.52	ø 12.70
Power Supply		Outdoor	Outdoor	Indoor	Outdoor

MODEL	OUTDOOR UNIT (60Hz)	DUAL-SPLIT MODEL		TRIPLE-SPLIT MODEL		
		CU-2S18PKZ		CU-3S27KKZ		
Cooling Capacity	(min-max) kW	5.00 (1.50-6.00)		7.50 (2.80-9.00)		
	(min-max) kJ/h	18,000 (5,400-21,600)		27,000 (10,080-32,400)		
EER	kJ/hW	12.86		13.11		
Electrical Data	Voltage	V		230		
	Current	A		6.4		
	Power Input (min-max)	W		1,400 (520-2,830)		
Sound Pressure Level	Outdoor (H)	dB (A)		49		
Maximum Current		A		12		
Starting Current		A		6.6		
Compressor Output		W		900		
Fan Output		W		40		
Dimensions	Height	mm		619		
	Width	mm		824 (+70)		
	Depth	mm		299		
Net Weight	Outdoor	kg		37		
Pipe Extension	Chargeless Pipe Length	m		20		
	Maximum Pipe Length	1 room	m		20	
		Total	m		30	
	Maximum Elevation Length	m		10		
	Additional Refrigerant Gas*2	g/m		15		

*1 Functionality vary depending on models.
*2 When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.

INVERTER DUAL-SPLIT MODEL (CU-2S18PKZ)

Indoor Unit Combination	Total	Cooling Capacity (kJ/h)				Power Input (W)		Current (A) 230V / 60Hz	Moisture Removal L/h	
		Room A	Room B	Total	min-max	Rated	min-max			
1 Room	2.8	2.8	10,080	—	10,080	3,960-12,600	750	220-1,000	3.6	1.6
	3.2	3.2	11,520	—	11,520	3,960-14,400	920	220-1,220	4.4	1.8
2 Room	2.8 + 2.8	5.6	8,640	8,640	17,280	5,400-20,880	1,310	250-1,690	6.2	1.5 + 1.5
	2.8 + 3.2	6.0	8,280	9,720	18,000	5,400-21,240	1,490	250-1,710	7.0	1.5 + 1.6
	3.2 + 3.2	6.4	9,000	9,000	18,000	5,400-21,600	1,400	250-1,750	6.4	1.5 + 1.5

INVERTER TRIPLE-SPLIT MODEL (CU-3S27KKZ)

Indoor Unit Combination	Total	Cooling Capacity (kJ/h)				Power Input (W)		Current (A) 230V / 60Hz	Moisture Removal L/h		
		Room A	Room B	Room C	Total	min-max	Rated			min-max	
1 Room	2.8	2.8	10,080			10,080	6,120-12,240	700	380-890	3.6	1.6
	3.2	3.2	11,520			11,520	6,120-14,400	800	380-1,200	4.0	1.8
	5.0	5.0	18,000			18,000	6,840-20,880	1,460	400-1,890	7.0	2.7
	6.0	6.0	21,600			21,600	6,840-22,320	1,920	400-2,070	8.9	3.3
2 Room	2.8 + 2.8	5.6	10,080	10,080		20,160	6,120-24,120	1,750	420-2,340	8.3	1.6 + 1.6
	2.8 + 3.2	6.0	10,080	11,520		21,600	6,120-24,120	2,010	420-2,340	9.4	1.6 + 1.8
	2.8 + 5.0	7.8	9,680	17,320		27,000	9,720-28,800	2,810	530-2,980	13.1	1.6 + 2.6
	2.8 + 6.0	8.8	8,600	18,400		27,000	9,720-28,800	2,810	530-2,980	13.1	1.5 + 2.8
	3.2 + 3.2	6.4	11,520	11,520		23,040	8,280-26,640	2,290	570-3,010	10.7	1.8 + 1.8
	3.2 + 5.0	8.2	10,550	16,450		27,000	10,080-28,800	2,760	530-2,970	12.9	1.7 + 2.5
	3.2 + 6.0	9.2	9,400	17,600		27,000	10,080-28,800	2,760	530-2,970	12.9	1.6 + 2.7
	5.0 + 5.0	10.0	13,500	13,500		27,000	10,440-29,880	2,440	520-2,970	11.4	2.2 + 2.2
	5.0 + 6.0	11.0	12,280	14,720		27,000	10,440-29,880	2,440	520-2,970	11.4	2.0 + 2.3
	6.0 + 6.0	12.0	13,500	13,500		27,000	10,440-29,880	2,440	520-2,970	11.4	2.2 + 2.2
3 Room	2.8 + 2.8 + 2.8	8.4	9,000	9,000	9,000	27,000	8,640-28,440	2,740	580-2,840	12.8	1.5 + 1.5 + 1.5
	2.8 + 2.8 + 3.2	8.8	8,600	8,600	9,800	27,000	8,640-28,800	2,690	580-2,850	12.6	1.5 + 1.5 + 1.6
	2.8 + 2.8 + 5.0	10.6	7,130	7,130	12,740	27,000	10,080-31,680	2,250	600-3,010	10.5	1.3 + 1.3 + 2.0
	2.8 + 2.8 + 6.0	11.6	6,520	6,520	13,960	27,000	10,080-31,680	2,250	600-3,010	10.5	1.2 + 1.2 + 2.3
	2.8 + 3.2 + 3.2	9.2	8,200	9,400	9,400	27,000	8,640-28,800	2,690	580-2,860	12.6	1.5 + 1.6 + 1.6
	2.8 + 3.2 + 5.0	11.0	6,870	7,850	12,280	27,000	10,080-31,680	2,250	600-3,020	10.5	1.2 + 1.4 + 2.0
	2.8 + 3.2 + 6.0	12.0	6,300	7,200	13,500	27,000	10,080-31,680	2,250	600-3,020	10.5	1.1 + 1.3 + 2.2
	2.8 + 5.0 + 5.0	12.8	5,900	10,550	10,550	27,000	10,080-32,400	2,070	520-2,830	9.7	1.0 + 1.7 + 1.7
	3.2 + 3.2 + 3.2	9.6	9,000	9,000	9,000	27,000	8,640-28,800	2,650	590-2,860	12.4	1.5 + 1.5 + 1.5
	3.2 + 3.2 + 5.0	11.4	7,600	7,600	11,800	27,000	10,080-31,680	2,250	600-3,020	10.5	1.4 + 1.4 + 1.9
	3.2 + 3.2 + 6.0	12.4	6,980	6,980	13,040	27,000	10,080-31,680	2,250	600-3,020	10.5	1.3 + 1.3 + 2.1
	3.2 + 5.0 + 5.0	13.2	6,560	10,220	10,220	27,000	10,080-32,400	2,060	520-2,830	9.6	1.2 + 1.7 + 1.7

OPTIONAL ACCESSORIES

PIPE SIZE REDUCER	PIPE SIZE EXPANDER
Use at the indoor unit's connection port	Use at the outdoor unit's connection port
CZ-MA1P	CZ-MA2P
CS-S12TKZW, CS-S18TKZW	CS-S24TKZW