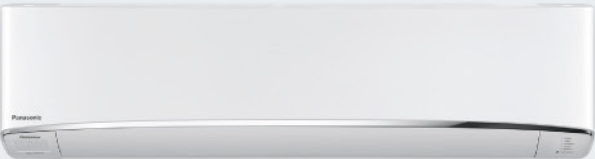


R410A INVERTER MULTI-SPLIT

WALL-MOUNTED DELUXE INVERTER R410A



CS-S9TKZW | CS-S12TKZW



CS-S18TKZW | CS-S24TKZW



Wireless
(Standard)



Wired
CZ-RD514C
(Optional)



Network Adaptor
CZ-TACG1
(Optional)

nanoe-G

AEROWINGS

INVERTER

ECONAVI

POWERFUL

FEATURES

ECONAVI



SLEEP

















24h



[Optional]

[Optional]

[Random]







MINI CASSETTE



CS-S12MB4ZW | CS-S18MB4ZW | CS-S24MB4ZW



Panel CZ-BT20EW



Wireless
(Standard)

INVERTER

POWERFUL

FEATURES

















24h

[Random]







OUTDOOR

INVERTER DUAL-SPLIT MODEL

MODELS	CU-2S18PKZ	Indoor Units: Possible Combination Patterns (Must be within capacity range)
2 Rooms		Port A 2.8 or 3.2 Either unit Port B 2.8 or 3.2 Either unit

• It is possible to have a combination of wall-mounted models [CS-S9, S12TKZW] for the [CU-2S18PKZ] Outdoor Unit Ports.

INVERTER TRIPLE-SPLIT MODEL

MODELS	CU-3S27VKZ	Indoor Units: Possible Combination Patterns (Must be within capacity range)
3 Rooms		Port A 2.8 or 3.2 or 5.0 or 6.0 Port B 2.8 or 3.2 or 5.0 or 6.0 Port C 2.8 or 3.2 or 5.0 or 6.0

• It is possible to have a combination of wall-mounted models [CS-S9, S12, S18, S24TKZW] for the [CU-3S27VKZ] Outdoor Unit Ports.

MODELS	CU-3S27KKZ	Indoor Units: Possible Combination Patterns (Must be within capacity range)
3 Rooms		Port A 2.8 or 3.2 or 5.0 or 6.0 Port B 2.8 or 3.2 or 5.0 or 6.0 Port C 2.8 or 3.2 or 5.0 or 6.0

• It is possible to have a combination of wall-mounted models [CS-S9, S12, S18, S24TKZW] and mini cassette models [CS-S12, S18, S24MB4ZW] for the [CU-3S27KKZ] Outdoor Unit Ports.
• A minimum of 5.0kW capacity if 1 indoor units is connected.

INVERTER QUADRUPLE-SPLIT MODEL

MODELS	CU-4S27VKZ	Indoor Units: Possible Combination Patterns (Must be within capacity range)
4 Rooms		Port A 2.8 or 3.2 or 5.0 or 6.0 Port B 2.8 or 3.2 or 5.0 or 6.0 Port C 2.8 or 3.2 or 5.0 or 6.0 Port D 2.8 or 3.2 or 5.0 or 6.0

• It is possible to have a combination of wall-mounted models [CS-S9, S12, S18, S24TKZW] for the [CU-4S27VKZ] Outdoor Unit Ports.

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R410A INVERTER MULTI-SPLIT

INDOOR

DELUXE INVERTER R410A SPECIFICATIONS

MODEL	(50Hz)	CS-S9TKZW	CS-S12TKZW	CS-S18TKZW	CS-S24TKZW
Operation		1 unit	1 unit	1 unit	1 unit
Cooling Capacity	Btu/h	9,550	10,900	17,100	20,500
	kW	2.80	3.20	5.00	6.00
Electrical Data	Voltage	V	220 - 240	220 - 240	220 - 240
Sound Pressure Level	Indoor (H/L)	dB [A]	40/29	44/32	47/38
Moisture Removal		L/h	1.6	1.8	2.7
Air Circulation	m³/min	9.8	11.0	19.3	20.3
	ft³/min	345	390	680	715
Fan Output		W	40	40	*40/30
Dimensions	Height	mm	295	295	302
	Width	mm	919	919	1,120
	Depth	mm	199	199	241
Net Weight Indoor		kg	9	9	12
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 12.7
Power Supply			Outdoor	Outdoor	Outdoor

* Fan Output for CS-S18TKZW, 40 for CU-3S27MKZ and 30 for CU-3S27KKZ

MINI CASSETTE SPECIFICATIONS

MODEL	(50Hz)	CS-S12MB4ZW	CS-S18MB4ZW	CS-S24MB4ZW
Operation		1 unit	1 unit	1 unit
Cooling Capacity	Btu/h	10,900	17,100	20,500
	kW	3.20	5.00	6.00
Electrical Data	Voltage	V	220 - 240	220 - 240
Sound Pressure Level	Indoor (H/L)	dB [A]	34 / 26	36 / 28
Moisture Removal		L/h	1.8	2.7
Air Circulation	m³/min	10.5	11.0	12.8
	ft³/min	370	390	450
Fan Output		W	40	40
Dimensions	Height	mm	260	260
	Width	mm	575	575
	Depth	mm	575	575
Net Weight Indoor		kg	18	18
Refrigerant Pipe Diameter	Liquid Side	mm	ø 6.35	ø 6.35
	Gas Side	mm	ø 9.52	ø 12.70
Power Supply			Outdoor	Outdoor

OUTDOOR

MODEL	(50Hz)	DUAL-SPLIT MODEL	TRIPLE-SPLIT MODEL		QUADRUPLE-SPLIT MODEL
		CU-2S18PKZ	CU-3S27VKZ	CU-3S27KKZ	CU-4S27VKZ
Cooling Capacity	[min-max]	kW	5.00 [1.50-6.00]	7.50 [2.80-8.00]	7.50 [2.80-9.00]
	[min-max]	Btu/h	17,100 [5,120-20,500]	25,600 [9,550-27,300]	25,600 [9,550-30,700]
COP	[min-max]	W/W	3.57 [6.00-3.43]	3.64 [5.38-3.02]	3.64 [5.38-3.16]
EER	[min-max]	Btu/hW	12.21 [20.48-11.71]	12.43 [18.37-10.30]	12.43 [18.37-10.79]
Weighted COP		W/W	4.03	4.11	4.11
Electrical Data	Voltage	V	220 - 240	220 - 240	220 - 240
	Current	A	6.6-6.1	10.2-9.4	10.2-9.4
	Power Input [min-max]	W	1,400 [250-1,750]	2,060 [520-2,650]	2,060 [520-2,530]
Sound Pressure Level	Outdoor (H/L)	dB [A]	49	49	49
Maximum Current		A	12.0	15.2	15.2
Starting Current		A	6.6	10.2	10.2
Compressor Output		W	900	1,300	1,300
Fan Output		W	40	40	40
		mm	619	695	695
		mm	824 [+70]	875 [+95]	875 [+95]
Net Weight	Outdoor	kg	37	57	57
	Chargeless Pipe Length	m	20	30	35
	Maximum Pipe Length	1 Room	20	25	25
Pipe Extension	Total		30	60	60
	Maximum Elevation Length	m	10	15	15
	Additional Refrigerant Gas*	g/m	15	20	20

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

INVERTER DUAL-SPLIT MODEL (CU-2S18PKZ)

INDOOR UNIT COMBINATION	Cooling	Total	Cooling Capacity (kW)				Power Input (W)		Current (A) [50Hz]		Moisture Removal L/h
			A	B	Total	min ~ max	Rated	min ~ max	220V	240V	
1 Room	2.8	2.8	2.80	2.40	2.80	1.10 ~ 3.50	750	220 ~ 1,000	3.7	3.4	1.6
	3.2	3.2	3.20	2.40	3.20	1.10 ~ 4.00	920	220 ~ 1,220	4.5	4.2	1.8
2 Room	2.8 + 2.8	5.6	2.40	2.40	4.80	1.50 ~ 5.80	1,310	250 ~ 1,690	6.4	5.9	1.5 + 1.5
	2.8 + 3.2	6.0	2.30	2.70	5.00	1.50 ~ 5.90	1,490	250 ~ 1,710	7.3	6.8	1.5 + 1.6
	3.2 + 3.2	6.4	2.50	2.50	5.00	1.50 ~ 6.00	1,400	250 ~ 1,750	6.6	6.1	1.5 + 1.5

INVERTER TRIPLE-SPLIT MODEL (CU-3S27VKZ)

INDOOR UNIT COMBINATION Cooling		Total	Cooling Capacity (kW)					Power Input (W)		Current (A) [50Hz]		Moisture Removal L/h
			A	B	C	Total	min ~ max	Rated	min ~ max	220V	240V	
1 Room	2.8	2.8	2.80			2.80	1.7 ~ 3.4	700	380 ~ 890	3.8	3.5	1.6
	3.2	3.2	3.20			3.20	1.7 ~ 4.0	800	380 ~ 1,200	4.8	3.9	1.8
	5.0	5.0	5.00			5.00	1.9 ~ 5.8	1,460	400 ~ 1,890	7.4	6.8	2.7
	6.0	6.0	6.00			6.00	1.9 ~ 6.2	1,920	400 ~ 2,070	9.3	3.6	3.8
2 Room	2.8 + 2.8	5.6	2.80	2.80		5.60	1.7 ~ 6.4	1,700	420 ~ 2,550	8.5	7.8	1.6 + 1.6
	2.8 + 3.2	6.0	2.80	3.20		6.00	1.7 ~ 6.5	1,950	420 ~ 2,540	9.8	9.0	1.6 + 1.8
	2.8 + 5.0	7.8	2.69	4.81		7.50	2.7 ~ 7.7	2,730	530 ~ 3,240	13.6	12.4	1.6 + 2.6
	2.8 + 6.0	8.8	2.39	5.11		7.50	2.7 ~ 7.7	2,730	530 ~ 3,240	13.6	12.4	1.5 + 2.8
	3.2 + 3.2	6.4	3.20	3.20		6.40	2.3 ~ 7.1	2,220	570 ~ 3,270	11.0	12.1	1.8 + 1.8
	3.2 + 5.0	8.2	2.93	4.57		7.50	2.8 ~ 7.7	2,680	530 ~ 3,240	13.3	12.2	1.7 + 2.5
	3.2 + 6.0	9.2	2.61	4.89		7.50	2.8 ~ 7.7	2,680	530 ~ 3,240	13.3	12.2	1.6 + 2.7
	5.0 + 5.0	10.0	3.75	3.75		7.50	2.9 ~ 8.0	2,380	520 ~ 3,230	11.3	10.8	2.2 + 2.2
	5.0 + 6.0	11.0	3.41	4.09		7.50	2.9 ~ 8.0	2,380	520 ~ 3,230	11.3	10.8	2.0 + 2.3
	6.0 + 6.0	12.0	3.75	3.75		7.50	2.9 ~ 8.0	2,380	520 ~ 3,230	11.3	10.8	2.2 + 2.2
3 Room	2.8 + 2.8 + 2.8	8.4	2.50	2.50	2.50	7.50	2.4 ~ 7.6	2,240	580 ~ 2,530	11.1	10.2	1.5 + 1.5 + 1.5
	2.8 + 2.8 + 3.2	8.8	2.39	2.39	2.70	7.50	2.4 ~ 7.7	2,240	580 ~ 2,640	11.1	10.2	1.5 + 1.5 + 1.6
	2.8 + 2.8 + 5.0	10.6	1.98	1.98	3.54	7.50	2.8 ~ 8.0	2,150	600 ~ 2,850	10.7	9.8	1.3 + 1.3 + 2.0
	2.8 + 2.8 + 6.0	11.6	1.81	1.81	3.88	7.50	2.8 ~ 8.0	2,150	600 ~ 2,850	10.7	9.8	1.2 + 1.2 + 2.3
	2.8 + 3.2 + 3.2	9.2	2.28	2.61	2.61	7.50	2.4 ~ 7.7	2,240	580 ~ 2,650	11.1	9.8	1.5 + 1.6 + 1.6
	2.8 + 3.2 + 5.0	11.0	1.91	2.18	3.41	7.50	2.8 ~ 8.0	2,150	600 ~ 2,850	10.7	9.8	1.2 + 1.4 + 2.0
	2.8 + 3.2 + 6.0	12.0	1.75	2.00	3.75	7.50	2.8 ~ 8.0	2,150	600 ~ 2,850	10.7	9.8	1.1 + 1.3 + 2.2
	2.8 + 5.0 + 5.0	12.8	1.64	2.93	2.93	7.50	2.8 ~ 8.0	2,060	520 ~ 2,650	10.2	9.4	1.0 + 1.7 + 1.7
	3.2 + 3.2 + 3.2	9.6	2.50	2.50	2.50	7.50	2.4 ~ 7.7	2,240	590 ~ 2,600	11.1	9.4	1.5 + 1.5 + 1.5
	3.2 + 3.2 + 5.0	9.6	2.11	2.11	3.28	7.50	2.8 ~ 8.0	2,150	600 ~ 2,860	10.7	9.8	1.4 + 1.4 + 1.9
	3.2 + 3.2 + 6.0	12.4	1.94	1.94	3.62	7.50	2.8 ~ 8.0	2,150	600 ~ 2,860	10.7	9.8	1.3 + 1.3 + 2.1
3.2 + 5.0 + 5.0	13.2	1.82	2.84	2.84	7.50	2.8 ~ 8.0	2,060	520 ~ 2,650	10.2	9.4	1.2 + 1.7 + 1.7	

- Specification based on JIS C 9612 standard.
- Switchable between 8.5amp or 11amp.

R410A INVERTER MULTI-SPLIT

INVERTER TRIPLE-SPLIT MODEL (CU-3S27KKZ)

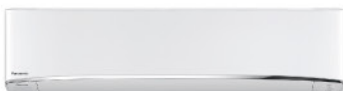
INDOOR UNIT COMBINATION Cooling		Total	Cooling Capacity (kW)					Power Input [W]		Current [A] [50Hz]		Moisture Removal L/h
			A	B	C	Total	min ~ max	Rated	min ~ max	220V	240V	
1 Room	2.8	2.8	2.80			2.80	1.70 ~ 3.40	700	380 ~ 890	3.7	3.4	1.6
	3.2	3.2	3.20			3.20	1.70 ~ 4.00	800	380 ~ 1,200	4.2	3.9	1.8
	5.0	5.0	5.00			5.00	1.90 ~ 5.80	1,460	400 ~ 1,890	7.3	6.7	2.7
	6.0	6.0	6.00			6.00	1.90 ~ 6.20	1,920	400 ~ 2,070	9.3	8.6	3.3
2 Room	2.8 + 2.8	5.6	2.80			5.60	1.70 ~ 6.70	1,750	420 ~ 2,340	8.6	7.9	1.6 + 1.6
	2.8 + 3.2	6.0	2.80			6.00	1.70 ~ 6.70	2,010	420 ~ 2,340	9.8	9.0	1.6 + 1.8
	2.8 + 5.0	7.8	2.69			7.50	2.70 ~ 8.00	2,810	530 ~ 2,980	13.7	12.6	1.6 + 2.6
	2.8 + 6.0	8.8	2.39			7.50	2.70 ~ 8.00	2,810	530 ~ 2,980	13.7	12.6	1.5 + 2.8
	3.2 + 3.2	6.4	3.20			6.40	2.30 ~ 7.40	2,290	570 ~ 3,010	11.2	10.3	1.8 + 1.8
	3.2 + 5.0	8.2	2.93			7.50	2.30 ~ 8.00	2,760	530 ~ 2,970	13.5	12.4	1.7 + 2.5
	3.2 + 6.0	9.2	2.61			7.50	2.30 ~ 8.00	2,760	530 ~ 2,970	13.5	12.4	1.6 + 2.7
	5.0 + 5.0	10.0	3.75	3.75		7.50	2.90 ~ 8.30	2,440	520 ~ 2,970	11.9	10.9	2.2 + 2.2
	5.0 + 6.0	11.0	3.41	4.09		7.50	2.90 ~ 8.30	2,440	520 ~ 2,970	11.9	10.9	2.0 + 2.3
	6.0 + 6.0	12.0	3.75	3.75		7.50	2.90 ~ 8.30	2,440	520 ~ 2,970	11.9	10.9	2.2 + 2.2
	2.8 + 2.8 + 2.8	8.4	2.50	2.50	2.50	7.50	2.40 ~ 7.90	2,740	580 ~ 2,840	13.4	12.3	1.5 + 1.5 + 1.5
	2.8 + 2.8 + 3.2	8.8	2.39	2.39	2.72	7.50	2.40 ~ 8.00	2,690	580 ~ 2,850	13.1	12.1	1.5 + 1.5 + 1.6
	2.8 + 2.8 + 5.0	10.6	1.98	1.98	3.54	7.50	2.80 ~ 8.80	2,250	600 ~ 3,010	11.0	10.1	1.3 + 1.3 + 2.0
	2.8 + 2.8 + 6.0	11.6	1.81	1.81	3.88	7.50	2.80 ~ 8.80	2,250	600 ~ 3,010	11.0	10.1	1.2 + 1.2 + 2.3
	2.8 + 3.2 + 3.2	9.2	2.28	2.61	2.61	7.50	2.40 ~ 8.00	2,690	580 ~ 2,860	13.1	12.1	1.5 + 1.6 + 1.6
	2.8 + 3.2 + 5.0	11.0	1.91	2.18	3.41	7.50	2.80 ~ 8.80	2,250	600 ~ 3,020	11.0	10.1	1.2 + 1.4 + 2.0
3 Room	2.8 + 3.2 + 6.0	12.0	1.75	2.00	3.75	7.50	2.80 ~ 8.80	2,250	600 ~ 3,020	11.0	10.1	1.1 + 1.3 + 2.2
	2.8 + 5.0 + 5.0	12.8	1.64	2.93	2.93	7.50	2.80 ~ 9.00	2,070	520 ~ 2,830	10.1	9.3	1.0 + 1.7 + 1.7
	3.2 + 3.2 + 3.2	9.6	2.50	2.50	2.50	7.50	2.40 ~ 8.00	2,650	590 ~ 2,860	13.0	11.9	1.5 + 1.5 + 1.5
	3.2 + 3.2 + 5.0	9.6	2.11	2.11	3.28	7.50	2.80 ~ 8.80	2,250	600 ~ 3,020	11.0	10.1	1.4 + 1.4 + 1.9
	3.2 + 3.2 + 6.0	9.6	1.94	1.94	3.62	7.50	2.80 ~ 8.80	2,250	600 ~ 3,020	11.0	10.1	1.3 + 1.3 + 2.1
	3.2 + 5.0 + 5.0	9.6	1.82	2.84	2.84	7.50	2.80 ~ 9.00	2,060	520 ~ 2,830	10.1	9.2	1.2 + 1.7 + 1.7
	2.8 + 2.8 + 2.8 + 2.8	11.2	1.88	1.88	1.88	1.88	2.80 ~ 8.00	2,060	520 ~ 2,650	10.2	9.4	1.2 + 1.2 + 1.2 + 1.2
	2.8 + 2.8 + 2.8 + 3.2	11.6	1.81	1.81	1.81	2.07	2.80 ~ 8.00	2,060	520 ~ 2,650	10.2	9.4	1.2 + 1.2 + 1.2 + 1.3
	2.8 + 2.8 + 2.8 + 5.0	13.4	1.57	1.57	1.57	2.79	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	1.0 + 1.0 + 1.0 + 1.6
4 Room	2.8 + 2.8 + 2.8 + 6.0	14.4	1.46	1.46	1.46	3.12	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	0.9 + 0.9 + 0.9 + 1.8
	2.8 + 2.8 + 3.2 + 3.2	12.0	1.75	1.75	2.00	2.00	2.80 ~ 8.00	2,060	520 ~ 2,650	10.2	9.4	1.1 + 1.1 + 1.3 + 1.3
	2.8 + 2.8 + 3.2 + 5.0	13.8	1.52	1.52	1.74	2.72	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	1.0 + 1.0 + 1.1 + 1.6
	2.8 + 2.8 + 3.2 + 6.0	14.8	1.42	1.42	1.62	3.04	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	0.9 + 0.9 + 1.0 + 1.7
	2.8 + 3.2 + 3.2 + 3.2	12.4	1.68	1.94	1.94	1.94	2.80 ~ 8.00	2,060	520 ~ 2,650	10.2	9.4	1.1 + 1.3 + 1.3 + 1.3
	2.8 + 3.2 + 3.2 + 5.0	14.2	1.48	1.69	1.69	2.64	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	0.9 + 1.1 + 1.1 + 1.6
	3.2 + 3.2 + 3.2 + 3.2	12.8	1.88	1.88	1.88	1.88	2.80 ~ 8.00	2,060	520 ~ 2,590	10.2	9.4	1.2 + 1.2 + 1.2 + 1.2
	3.2 + 3.2 + 3.2 + 5.0	14.6	1.64	1.64	1.64	2.58	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	1.0 + 1.0 + 1.0 + 1.6
	2.8 + 2.8 + 2.8 + 2.8 + 2.8	14.4	1.88	1.88	1.88	1.88	2.80 ~ 8.00	2,060	520 ~ 2,650	10.2	9.4	1.2 + 1.2 + 1.2 + 1.2 + 1.2
	2.8 + 2.8 + 2.8 + 2.8 + 3.2	15.6	1.81	1.81	1.81	2.07	2.80 ~ 8.00	2,060	520 ~ 2,650	10.2	9.4	1.2 + 1.2 + 1.2 + 1.2 + 1.3
	2.8 + 2.8 + 2.8 + 2.8 + 5.0	17.2	1.57	1.57	1.57	2.79	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	1.0 + 1.0 + 1.0 + 1.0 + 1.6
	2.8 + 2.8 + 2.8 + 2.8 + 6.0	18.4	1.46	1.46	1.46	3.12	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	0.9 + 0.9 + 0.9 + 0.9 + 1.8
	2.8 + 2.8 + 2.8 + 3.2 + 3.2	14.0	1.75	1.75	2.00	2.00	2.80 ~ 8.00	2,060	520 ~ 2,650	10.2	9.4	1.1 + 1.1 + 1.3 + 1.3 + 1.3
	2.8 + 2.8 + 2.8 + 3.2 + 5.0	15.8	1.52	1.52	1.74	2.72	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	1.0 + 1.0 + 1.1 + 1.6 + 1.6
	2.8 + 2.8 + 2.8 + 3.2 + 6.0	16.8	1.42	1.42	1.62	3.04	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	0.9 + 0.9 + 1.0 + 1.7 + 1.7
	2.8 + 3.2 + 3.2 + 3.2 + 3.2	14.4	1.68	1.94	1.94	1.94	2.80 ~ 8.00	2,060	520 ~ 2,650	10.2	9.4	1.1 + 1.3 + 1.3 + 1.3 + 1.3
	2.8 + 3.2 + 3.2 + 3.2 + 5.0	16.2	1.48	1.69	1.69	2.64	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	0.9 + 1.1 + 1.1 + 1.6 + 1.6
	3.2 + 3.2 + 3.2 + 3.2 + 3.2	16.0	1.88	1.88	1.88	1.88	2.80 ~ 8.00	2,060	520 ~ 2,590	10.2	9.4	1.2 + 1.2 + 1.2 + 1.2 + 1.2
	3.2 + 3.2 + 3.2 + 3.2 + 5.0	17.6	1.64	1.64	1.64	2.58	2.80 ~ 8.00	2,060	520 ~ 2,530	10.2	9.4	1.0 + 1.0 + 1.0 + 1.0 + 1.6

• Specification based on JIS C 9612 standard.
• A minimum of 5.0kW capacity if 1 indoor unit is connected.
• Switchable between 8.5amp or 11amp.

INVERTER QUADRUPLE-SPLIT MODEL (CU-4S27VKZ)

INDOOR UNIT COMBINATION Cooling		Total	Cooling Capacity (kW)						Power Input [W]		Current [A] [50Hz]		Moisture Removal L/h
			A	B	C	D	Total	min ~ max	Rated	min ~ max	220V	240V	
1 Room	2.8	2.8	2.80				2.80	1.7 ~ 3.4	700	380 ~ 890	3.8	3.5	1.6
	3.2	3.2	3.20				3.20	1.7 ~ 4.0	800	380 ~ 1,200	4.3	3.9	1.8
	5.0	5.0	5.00				5.00	1.9 ~ 5.8	1,460	400 ~ 1,890	7.4	6.8	2.7
	6.0	6.0	6.00				6.00	1.9 ~ 6.2	1,920	400 ~ 2,070	9.3	8.6	3.3
2 Room	2.8 + 2.8	5.6	2.80	2.80			5.60	1.7 ~ 6.4	1,700	420 ~ 2,550	8.5	7.8	1.6 + 1.6
	2.8 + 3.2	6.0	2.80	3.20			6.00	1.7 ~ 6.5	1,950	420 ~ 2,540	9.8	9.0	1.6 + 1.8
	2.8 + 5.0	7.8	2.69	4.81			7.50	2.7 ~ 7.7	2,730	530 ~ 3,240	13.6	12.4	1.6 + 2.6
	2.8 + 6.0	8.8	2.39	5.11			7.50	2.7 ~ 7.7	2,730	530 ~ 3,240	13.6	12.4	1.5 + 2.8
	3.2 + 3.2	6.4	3.20	3.20			6.40	2.3 ~ 7.1	2,220	570 ~ 3,270	11.0	10.1	1.8 + 1.8
	3.2 + 5.0	8.2	2.93	4.57			7.50	2.3 ~ 7.7	2,680	530 ~ 3,240	13.3	12.2	1.7 + 2.5
	3.2 + 6.0	9.2	2.61	4.89			7.50	2.3 ~ 7.7	2,680	530 ~ 3,240	13.3	12.2	1.6 + 2.7
	5.0 + 5.0	10.0	3.75	3.75			7.50	2.9 ~ 8.0	2,380	520 ~ 3,230	11.3	10.8	2.2 + 2.2
	5.0 + 6.0	11.0	3.41	4.09			7.50	2.9 ~ 8.0	2,380	520 ~ 3,230	11.3	10.8	2.0 + 2.3
	6.0 + 6.0	12.0	3.75	3.75			7.50	2.9 ~ 8.0	2,380	520 ~ 3,230	11.3	10.8	2.2 + 2.2
3 Room	2.8 + 2.8 + 2.8	8.4	2.50	2.50	2.50		7.50	2.4 ~ 7.6	2,240	580 ~ 2,580	11.1	10.2	1.5 + 1.5 + 1.5
	2.8 + 2.8 + 3.2	8.8	2.39	2.39	2.72		7.50	2.4 ~ 7.7	2,240	580 ~ 2,640	11.1	10.2	1.5 + 1.5 + 1.6
	2.8 + 2.8 + 5.0	10.6	1.98	1.98	3.54		7.50	2.8 ~ 8.0	2,150	600 ~ 2,850	10.7	9.8	1.3 + 1.3 + 2.0
	2.8 + 2.8 + 6.0	11.6	1.81	1.81	3.88		7.50	2.8 ~ 8.0	2,150	600 ~ 2,850	10.7	9.8	1.2 + 1.2 + 2.3
	2.8 + 3.2 + 3.2	9.2	2.28	2.61	2.61		7.50	2.4 ~ 7.7	2,240	580 ~ 2,650	11.1	10.2	1.5 + 1.6 + 1.6
	2.8 + 3.2 + 5.0	11.0	1.91	2.18	3.41		7.50	2.8 ~ 8.0	2,150	600 ~ 2,850	10.7	9.8	1.2 + 1.4 + 2.0
	2.8 + 3.2 + 6.0	12.0	1.75	2.00	3.75		7.50	2.8 ~ 8.0	2,150	600 ~ 2,850	10.7	9.8	1.1 + 1.3 + 2.2
	2.8 + 5.0 + 5.0	12.8	1.64	2.93	2.93		7.50	2.8 ~ 8.0	2,060	520 ~ 2,650	10.2	9.4	1.0 + 1.7 + 1.7
	2.8 + 5.0 + 6.0	13.8	1.52	2.72	3.26		7.50	2.8 ~ 8.0	2,060	520 ~ 2,650	10.2	9.4	1.0 + 1.6 + 1.9
	2.8 + 6.0 + 6.0	14.8	1.42	3.04	3.04		7.50	2.8 ~ 8.0	2,060	520 ~ 2,650	10.2	9.4	0.9 + 1.7 + 1.7
	3.2 + 3.2 + 3.2	9.6	2.50	2.50	2.50		7.50	2.4 ~ 7.7	2,240	590 ~ 2,600	11.1	10.2	1.5 + 1.5 + 1.5
	3.2 + 3.2 + 5.0	11.4	2.11	2.11	3.28		7.50	2.8 ~ 8.0	2,150	600 ~ 2,860	10.7	9.8	1.4 + 1.4 + 1.9
	3.2 + 3.2 + 6.0	12.4	1.94	1.94	3.62		7.50	2.8 ~ 8.0	2,150	600 ~ 2,860	10.7	9.8	1.3 + 1.3 + 2.1
	3.2 + 5.0 + 5.0	13.2	1.82	2.84	2.84		7.50	2.8 ~ 8.0	2,060	520 ~ 2,650	10.2	9.4	1.2 + 1.7 + 1.7
	3.2 + 5.0 + 6.0	14.2	1.69	2.64	3.17		7.50	2.8 ~ 8.0	2,060	520 ~ 2,650	10.2	9.4	1.1 + 1.6 + 1.8
4 Room	2.8 + 2.8 + 2.8 + 2.8	11.2	1.88	1.88	1.88	1.88	7.50	2.8 ~ 8.0	2,060	520 ~ 2,650	10.2	9.4	1.2 + 1.2 + 1.2 + 1.2
	2.8 + 2.8 + 2.8 + 3.2	11.6	1.81	1.81	1.81	2.07	7.50	2.8 ~ 8.0	2,060	520 ~ 2,650	10.2	9.4	1.2 + 1.2 + 1.2 + 1.3
	2.8 + 2.8 + 2.8 + 5.0	13.4	1.57	1.57	1.57	2.79	7.50	2.8 ~ 8.0	2,060	520 ~ 2,530	10.2	9.4	1.0 + 1.0 + 1.0 + 1.6
	2.8 + 2.8 + 2.8 + 6.0	14.4	1.46	1.46	1.46	3.12	7.50	2.8 ~ 8.0	2,060	520 ~ 2,530	10.2	9.4	0.9 + 0.9 + 0.9 + 1.8
	2.8 + 2.8 + 3.2 + 3.2	12.0	1.75	1.75	2.00	2.00	7.50	2.8 ~ 8.0	2,060	520 ~ 2,650	10.2	9.4	1.1 + 1.1 + 1.3 + 1.3
	2.8 + 2.8 + 3.2 + 5.0	13.8	1.52	1.52	1.74	2.72	7.50	2.8 ~ 8.0	2,060	520 ~ 2,530	10.2	9.4	1.0 + 1.0 + 1.1 + 1.6
	2.8 + 2.8 + 3.2 + 6.0	14.8	1.42	1.42	1.62	3.04	7.50	2.8 ~ 8.0	2,060	520 ~ 2,530	10.2	9.4	0.9 + 0.9 + 1.0 + 1.7
	2.8 + 3.2 + 3.2 + 3.2	12.4	1.68	1.94	1.94	1.94	7.50	2.8 ~ 8.0	2,060	520 ~ 2,650	10.2	9.4	1.1 + 1.3 + 1.3 + 1.3
	2.8 + 3.2 + 3.2 + 5.0	14.2	1.48	1.69	1.69	2.64	7.50	2.8 ~ 8.0	2,060	520 ~ 2,530	10.2	9.4	0.9 + 1.1 + 1.1 + 1.6
	3.2 + 3.2 + 3.2 + 3.2	12.8	1.88	1.88	1.88	1.88	7.50	2.8 ~ 8.0	2,060	520 ~ 2,590	10.2	9.4	1.2 + 1.2 + 1.2 + 1.2
	3.2 + 3.2 + 3.2 + 5.0	14.6	1.64	1.64	1.64	2.58	7.50	2.8 ~ 8.0	2,060	520 ~ 2,530	10.2	9.4	1.0 + 1.0 + 1.0 + 1.6

CONNECTION OF COOLING MULTI INVERTER

Outdoor Unit	Indoor		
	Type	Maximum Connectable Indoor unit kW	KW
CU-2S18PKZ  	Wall Mounted  CS-S9TKZW CS-S12TKZW	6.4	2.8 3.2
CU-3S27VKZ  	Wall Mounted  CS-S9TKZW CS-S12TKZW  CS-S18TKZW CS-S24TKZW	13.2	2.8 3.2 5.0 6.0
CU-3S27KKZ  	Wall Mounted  CS-S9TKZW CS-S12TKZW  CS-S18TKZW CS-S24TKZW	13.2	2.8 3.2 5.0 6.0
	Mini Cassette  CS-S12MB4ZW CS-S18MB4ZW CS-S24MB4ZW		
CU-4S27VKZ  	Wall Mounted  CS-S9TKZW CS-S12TKZW  CS-S18TKZW CS-S24TKZW	14.8	2.8 3.2 5.0 6.0

OPTIONAL ACCESSORIES

■ FILTER		
Anti-Bacterial Filter  CZ-SA22P CS-PS9UKZ, CS-PS12UKZ, CS-PS18UKZ, CS-PS24UKZ		
■ PIPE SIZE REDUCER		■ PIPE SIZE EXPANDER
Use at the indoor unit's connection port  CZ-MA1P CS-S12TKZW, CS-S18TKZW CS-S12MB4ZW, CS-S18MB4ZW	 CZ-MA3P CS-S24TKZW CS-MXS24XKZ CS-S24MB4ZW CS-MS24SD3H	Use at the outdoor unit's connection port  CZ-MA2P CS-S24TKZW CS-MXS24XKZ CS-S24MB4ZW CS-MS24SD3H

THE SYSTEM OF MODEL NUMBERS FOR SPLIT MODELS

1 Model Type
CS : Split Type (Indoor Unit)
CU : Split Type (Outdoor Unit)
CZ : Accessories

2 Connection Configuration
<Indoor Unit>
W : Multi Split
<Outdoor Unit>
n : (n) Rooms Multi

3 Function
XU : X-Premium Inverter R32
S : Deluxe Inverter R410A
PU : Standard Inverter R32
PS : Standard Inverter R410A
MXS : X-Premium Inverter R410A Multi

4 Capacity
Value = Capacity (Btu/h) x 1/1000, e.g. 9,000 Btu/h x 1/1000 = 9

5 Type
K : Wall-Mounted Type

CS — S 9 T K Z W
1 3 4 5 2

CU — 2 S 18 P K Z
1 2 3 4 5

RATING CONDITIONS

	Cooling
Inside air temperature	27°C DB (19°C WB)
Outside air temperature	35°C DB (24°C WB)