



Multi-Split Air Conditioning System

Panasonic's multi-split air conditioning systems are designed to provide more space saving installation for outdoor units. A neater alternative to preserve the exterior appearance of buildings such as condominiums, single and multi-storey residences.

Advantages of Multi-Split Air Conditioning System

SPACE-SAVING

Space-saving Installation with Less Outdoor Units Required

As 1 outdoor unit is able to connect up to 4 indoor units, this provide flexible customisation according to the layout of your house.

Single-Split

1 Outdoor Unit Connect to 1 Indoor Unit



Multi Split

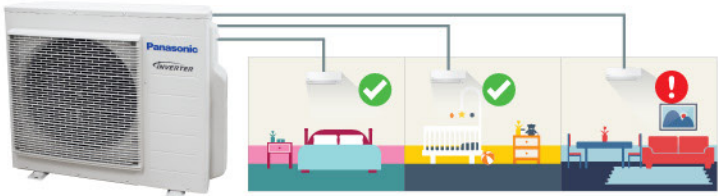
1 Outdoor Unit Connect up to 4 Indoor Units



INDEPENDENT OPERATION CONTROL

Outdoor Unit Connects to Each Indoor Unit Independently

Able to adjust the operation settings for each indoor unit separately. If one indoor unit is malfunctions, other indoor units can continue to operate by provide cooling comfort to the rooms.



R410A INVERTER MULTI-SPLIT

WALL-MOUNTED X-PREMIUM INVERTER R410A



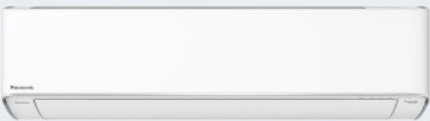
CS-MXS9XKZ | CS-MXS12XKZ



Wireless (Standard)



Wired CZ-RD514C (Optional)



CS-MXS18XKZ | CS-MXS24XKZ



Wireless (Standard)



Wired CZ-RD514C (Optional)



FEATURES



MINI CASSETTE



CS-S12MB4ZW | CS-S18MB4ZW | CS-S24MB4ZW



Panel CZ-BT20EW



Wireless (Standard)



POWERFUL

FEATURES



SLIM DUCTED



CS-MS9SD3H | CS-MS12SD3H | CS-MS18SD3H | CS-MS24SD3H



Receiver (Standard)



Wireless (Standard)



Network Adaptor CZ-TACG1 (Optional)



POWERFUL

FEATURES



R410A INVERTER MULTI-SPLIT

OUTDOOR

DUAL-SPLIT MODEL

MODELS	CU-2XS20UKZ	Indoor Units: Possible Combination Patterns (Must be within capacity range)
2 Rooms	 	Port A 2.8 or Either unit 3.2 Port B 2.8 or Either unit 3.2

• It is possible to have a combination of wall-mounted models [CS-MXS9, MXS12XKZ] for the [CU-2XS20UKZ] Outdoor Unit Ports.

TRIPLE-SPLIT MODEL

MODELS	CU-3XS27UKZ	Indoor Units: Possible Combination Patterns (Must be within capacity range)
3 Rooms	 	Port A 2.8 or 3.2 or 5.0 Port B 2.8 or 3.2 or 5.0 Port C 2.8 or 3.2 or 5.0

• It is possible to have a combination of wall-mounted models [CS-MXS9, MXS12, MXS18XKZ] for the [CU-3XS27UKZ] Outdoor Unit Ports.

QUADRUPLE-SPLIT MODEL

	MODELS	Indoor Units: Possible Combination Patterns (Must be within capacity range)
4 Rooms	CU-4XS30UBZ  	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
	CU-4XS34UBZ  	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-MXS9, MXS12, MXS18, MXS24XKZ], mini cassette models [CS-S12, S18, S24MB4ZW] and slim ducted models [CS-MS9, MS12, MS18, MS24SD3H] for the [CU-4XS30UBZ, 4XS34UBZ] Outdoor Unit Ports.

INDOOR

X-PREMIUM INVERTER R410A SPECIFICATIONS

MODEL		[50Hz]	CS-MXS9XKZ	CS-MXS12XKZ	CS-MXS18XKZ	CS-MXS24XKZ
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	220 - 240
Sound Pressure Level	Indoor (H/L)	dB (A)	44 / 28	45 / 28	46 / 34	49 / 39
Moisture Removal		L/h	1.6	1.8	2.7	3.3
Air Circulation		m³/min	11.8	12.5	18.7	20.8
		ft³/min	415	440	660	735
Fan Output		W	40	40	40	40
		mm	295	295	295	295
Dimensions	Height	mm	295	295	295	295
	Width	mm	870	870	1,040	1,040
	Depth	mm	229	229	244	244
Net Weight	Indoor	kg	10	10	12	14
Refrigerant Pipe Diameter	Liquid Side	mm	ø 6.35	ø 6.35	ø 6.35	ø 6.35
	Gas Side	mm	ø 9.52	ø 9.52	ø 9.52	ø 12.70
Power Supply			Outdoor	Outdoor	Outdoor	Outdoor

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	220 - 240
Sound Pressure Level	Indoor (H/L)	dB (A)	34 / 26	36 / 28	41 / 33
Moisture Removal		L/h	1.8	2.7	3.3
Air Circulation		m³/min	10.5	11.0	12.8
		ft³/min	370	390	450
Fan Output		W	40	40	40
		mm	260	260	260
Dimensions	Height	mm	260	260	260
	Width	mm	575	575	575
	Depth	mm	575	575	575
Net Weight	Indoor	kg	18	18	18
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	Outdoor

SLIM DUCTED SPECIFICATIONS

MODEL		[50Hz]	CS-MS9SD3H	CS-MS12SD3H	CS-MS18SD3H	CS-MS24SD3H
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	220 - 240
Sound Pressure Level	Indoor (H/L)	dB (A)	35 / 28	35 / 28	41 / 30	41 / 30
Moisture Removal		L/h	1.6	1.8	2.7	3.3
Air Circulation		m³/min	13.2	13.2	15.5	15.5
		ft³/min	465	465	545	545
Fan Output		W	51	51	51	51
		mm	200	200	200	200
Dimensions	Height	mm	200	200	200	200
	Width	mm	750	750	750	750
	Depth	mm	640	640	640	640
Net Weight	Indoor	kg	19	19	19	19
Refrigerant Pipe Diameter	Liquid Side	mm	ø 6.35	ø 6.35	ø 6.35	ø 6.35
	Gas Side	mm	ø 9.52	ø 9.52	ø 9.52	ø 12.70
Power Supply			Outdoor	Outdoor	Outdoor	Outdoor

R410A INVERTER MULTI-SPLIT

OUTDOOR

MODEL		[50Hz]	DUAL-SPLIT MODEL		TRIPLE-SPLIT MODEL	
			CU-2XS20UKZ		CU-3XS27UKZ	
Cooling Capacity	[min-max]	kW	4.20 [1.50 ~ 6.30]		5.10 [2.40 ~ 8.90]	
	[min-max]	Btu/h	14,300 [5,120 ~ 21,500]		17,400 [8,180 ~ 30,300]	
COP	[min-max]	W/W	4.88 [6.00-3.71]		4.90 [5.45-2.99]	
EER	[min-max]	Btu/hW	16.63 [20.48-12.65]		16.73 [18.59-10.17]	
Weighted COP		W/W	5.57		5.53	
Electrical Data	Voltage	V	220-240		220-240	
	Current	A	4.2 ~ 3.9		5.2 ~ 4.8	
	Power Input [min-max]	W	860 [250 ~ 1,700]		1,040 [440 ~ 2,980]	
Sound Pressure Level	Outdoor [Hi/L0]	dB [A]	51		56	
Maximum Current		A	12		15.2	
Starting Current		A	4.2		5.2	
Compressor Output		W	900		1,300	
Fan Output		W	40		60	
Dimensions	Height	mm	619		695	
	Width	mm	824 [+70]		875 [+95]	
	Depth	mm	299		320	
Net Weight	Outdoor	kg	38		58	
Pipe Extension	Chargeless Pipe Length	m	20		30	
	Maximum Pipe Length	1 Room	20		25	
		Total	30		60	
	Maximum Elevation Length	m	10		15	
	Additional Refrigerant Gas*	g/m	15		20	

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

MODEL		[50Hz]	QUADRUPLE-SPLIT MODEL	
			CU-4XS30UBZ	CU-4XS34UBZ
Cooling Capacity	[min-max]	kW	6.20 [2.80 ~ 9.00]	6.50 [2.90 ~ 10.60]
	[min-max]	Btu/h	21,100 [9,550 ~ 30,700]	22,200 [9,890 ~ 36,100]
COP	[min-max]	W/W	4.88 [5.38-3.02]	4.89 [5.18-3.83]
EER	[min-max]	Btu/hW	16.61 [18.37-10.30]	16.69 [17.66-13.03]
Weighted COP		W/W	5.51	5.56
Electrical Data	Voltage	V	220-240	220-240
	Current	A	6.5 ~ 5.9	6.5 ~ 5.9
	Power Input [min-max]	W	1,270 [520 ~ 2,980]	1,330 [560 ~ 2,770]
Sound Pressure Level	Outdoor [Hi/L0]	dB [A]	56	56
Maximum Current		A	15.6	15.6
Starting Current		A	6.5	6.5
Compressor Output		W	1,300	1,300
Fan Output		W	60	60
Dimensions	Height	mm	695	795
	Width	mm	875 [+95]	875 [+95]
	Depth	mm	320	320
Net Weight	Outdoor	kg	58	69
Pipe Extension	Chargeless Pipe Length	m	35	30
	Maximum Pipe Length	1 Room	25	25
		Total	60	70
	Maximum Elevation Length	m	15	15
	Additional Refrigerant Gas*	g/m	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-2XS20UKZ)

INDOOR UNIT COMBINATION	Cooling	Total	Cooling Capacity [kW]				Input Power [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		2.80	1.10 ~ 3.50	750	220 ~ 100	3.7	3.4	1.6
	3.2	3.2	3.20		3.20	1.10 ~ 4.00	920	220 ~ 122	4.5	4.2	1.8
2 Room	2.8 + 2.8	5.6	2.10	2.10	4.20	1.50 ~ 6.30	860	250 ~ 170	4.2	3.9	1.4 + 1.4
	2.8 + 3.2	6.0	2.05	2.35	4.40	1.50 ~ 6.30	900	250 ~ 169	4.4	4.0	1.3 + 1.5
	2.8 + 3.2	6.4	2.20	2.20	4.40	1.50 ~ 6.30	890	250 ~ 168	4.3	3.9	1.4 + 1.4

INVERTER TRIPLE-SPLIT MODEL (CU-3XS27UKZ)

INDOOR UNIT COMBINATION Cooling		Total	Cooling Capacity (kW)					Input Power [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	3.8	3.5	1.6
	3.2	3.2	3.20			3.20	1.70 ~ 4.00	800	380 ~ 1,200	4.3	3.9	1.8
	5.0	5.0	5.00			5.00	1.90 ~ 5.80	1,460	400 ~ 1,890	7.4	6.8	2.7
2 Room	2.8 + 2.8	5.6	2.55	2.55		5.10	2.00 ~ 7.50	1,190	420 ~ 2,450	5.9	5.4	1.6 + 1.6
	2.8 + 3.2	6.0	2.38	2.72		5.10	2.00 ~ 7.50	1,190	420 ~ 2,440	5.9	5.4	1.5 + 1.6
	2.8 + 5.0	7.8	1.83	3.27		5.10	2.80 ~ 8.90	950	390 ~ 3,110	4.8	4.4	1.2 + 1.9
	3.2 + 3.2	6.4	2.55	2.55		5.10	2.30 ~ 8.30	1,150	420 ~ 3,140	5.7	5.2	1.6 + 1.6
	3.2 + 5.0	8.2	1.99	3.11		5.10	2.80 ~ 8.90	950	390 ~ 3,110	4.8	4.4	1.3 + 1.8
	5.0 + 5.0	10.0	2.55	2.55		5.10	3.00 ~ 9.30	880	380 ~ 3,110	4.5	4.1	1.6 + 1.6
3 Room	2.8 + 2.8 + 2.8	8.4	1.70	1.70	1.70	5.10	2.40 ~ 8.90	1,040	440 ~ 2,980	5.2	4.8	1.1 + 1.1 + 1.1
	2.8 + 2.8 + 3.2	8.8	1.62	1.62	1.86	5.10	2.40 ~ 8.90	1,030	450 ~ 2,930	5.2	4.7	1.0 + 1.0 + 1.2
	2.8 + 2.8 + 5.0	10.6	1.35	1.35	2.40	5.10	2.80 ~ 9.50	930	460 ~ 2,910	4.7	4.3	0.9 + 0.9 + 1.5
	2.8 + 3.2 + 3.2	9.2	1.56	1.77	1.77	5.10	2.40 ~ 8.90	1,030	450 ~ 2,930	5.2	4.7	1.0 + 1.1 + 1.1
	2.8 + 3.2 + 5.0	11.0	1.30	1.48	2.32	5.10	2.80 ~ 9.40	930	460 ~ 2,800	4.7	4.3	0.8 + 0.9 + 1.5
	2.8 + 5.0 + 5.0	12.8	1.12	1.99	1.99	5.10	2.80 ~ 9.70	850	390 ~ 2,720	4.4	4.0	0.7 + 1.3 + 1.3
	3.2+ 3.2 + 3.2	9.6	1.70	1.70	1.70	5.10	2.50 ~ 8.90	1,030	450 ~ 2,940	5.2	4.7	1.1 + 1.1 + 1.1
	3.2+ 3.2 + 5.0	11.4	1.43	1.43	2.24	5.10	2.80 ~ 9.40	930	460 ~ 2,800	4.7	4.3	0.9 + 0.9 + 1.5
	3.2 + 5.0 + 5.0	13.2	1.24	1.93	1.93	5.10	2.80 ~ 9.70	840	390 ~ 2,720	4.3	4.0	0.8 + 1.2 + 1.2

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

R410A INVERTER MULTI-SPLIT

INVERTER MULTI-COMBINATION (CU-4XS30UBZ)

INDOOR UNIT COMBINATION Cooling		Total	Cooling Capacity (kW)						Input Power (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	1.70 ~ 3.40	700	380 ~ 890	3.8	3.5	1.6
	3.2	3.2	3.20				3.20	1.70 ~ 4.00	800	380 ~ 1,200	4.3	3.9	1.8
	5.0	5.0	5.00				5.00	1.90 ~ 5.80	1,460	400 ~ 1,890	7.4	6.8	2.7
	6.0	6.0	6.00				6.00	1.70 ~ 6.20	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	1.70 ~ 6.50	1,580	420 ~ 2,260	8.0	7.3	1.6 + 1.6
	2.8 + 3.2	6.0	2.80	3.20			6.00	1.70 ~ 6.50	1,820	420 ~ 2,250	9.1	8.3	1.6 + 1.8
	2.8 + 5.0	7.8	2.23	3.97			6.20	2.70 ~ 7.70	1,590	550 ~ 2,870	8.0	7.4	1.5 + 2.3
	2.8 + 6.0	8.8	1.97	4.23			6.20	2.70 ~ 7.70	1,590	550 ~ 2,870	8.0	7.4	1.3 + 2.4
	3.2 + 3.2	6.4	3.10	3.10			6.20	2.30 ~ 7.20	1,940	590 ~ 2,900	9.7	8.9	1.7 + 1.7
	3.2 + 5.0	8.2	2.42	3.78			6.20	2.80 ~ 7.70	1,550	550 ~ 2,870	7.8	7.2	1.5 + 2.2
	3.2 + 6.0	9.2	2.16	4.04			6.20	2.80 ~ 7.70	1,550	550 ~ 2,870	7.8	7.2	1.4 + 2.3
	5.0 + 5.0	10.0	3.10	3.10			6.20	2.90 ~ 8.10	1,430	540 ~ 2,870	7.2	6.6	1.7 + 1.7
	5.0 + 6.0	11.0	2.82	3.38			6.20	2.90 ~ 8.10	1,430	540 ~ 2,870	7.2	6.6	1.7 + 1.9
	6.0 + 6.0	12.0	3.10	3.10			6.20	2.90 ~ 8.10	1,430	540 ~ 2,870	7.2	6.6	1.7 + 1.7
3 Room	2.8 + 2.8 + 2.8	8.4	2.06	2.06	2.06		6.18	2.40 ~ 7.70	1,640	600 ~ 2,750	8.2	7.5	1.3 + 1.3 + 1.3
	2.8 + 2.8 + 3.2	8.8	1.97	1.97	2.26		6.20	2.40 ~ 7.80	1,610	600 ~ 2,750	8.1	7.5	1.3 + 1.3 + 1.5
	2.8 + 2.8 + 5.0	10.6	1.64	1.64	2.92		6.20	2.80 ~ 8.40	1,420	620 ~ 2,790	7.2	6.6	1.0 + 1.0 + 1.7
	2.8 + 2.8 + 6.0	11.6	1.50	1.50	3.20		6.20	2.80 ~ 8.40	1,420	620 ~ 2,790	7.2	6.6	1.0 + 1.0 + 1.8
	2.8 + 3.2 + 3.2	9.2	1.88	2.16	2.16		6.20	2.40 ~ 7.80	1,610	610 ~ 2,760	8.1	7.5	1.2 + 1.4 + 1.4
	2.8 + 3.2 + 5.0	11.0	1.58	1.80	2.82		6.20	2.80 ~ 8.40	1,420	620 ~ 2,800	7.2	6.6	1.0 + 1.2 + 1.7
	2.8 + 3.2 + 6.0	12.0	1.45	1.65	3.10		6.20	2.80 ~ 8.40	1,420	620 ~ 2,800	7.2	6.6	0.9 + 1.1 + 1.7
	2.8 + 5.0 + 5.0	12.8	1.36	2.42	2.42		6.20	2.80 ~ 8.50	1,290	540 ~ 2,570	6.6	6.0	0.9 + 1.5 + 1.5
	2.8 + 5.0 + 6.0	13.8	1.26	2.25	2.69		6.20	2.80 ~ 8.50	1,290	540 ~ 2,570	6.6	6.0	0.8 + 1.5 + 1.6
	2.8 + 6.0 + 6.0	14.8	1.18	2.51	2.51		6.20	2.80 ~ 8.50	1,290	540 ~ 2,570	6.6	6.0	0.7 + 1.5 + 1.5
	3.2 + 3.2 + 3.2	9.6	2.06	2.06	2.06		6.18	2.40 ~ 7.80	1,620	610 ~ 2,760	8.2	7.5	1.3 + 1.3 + 1.3
	3.2 + 3.2 + 5.0	11.4	1.74	1.74	2.72		6.20	2.80 ~ 8.40	1,420	620 ~ 2,800	7.2	6.6	1.1 + 1.1 + 1.6
	3.2 + 3.2 + 6.0	12.4	1.60	1.60	3.00		6.20	2.80 ~ 8.40	1,420	620 ~ 2,800	7.2	6.6	1.0 + 1.0 + 1.7
	3.2 + 5.0 + 5.0	13.2	1.50	2.35	2.35		6.20	2.80 ~ 8.50	1,290	540 ~ 2,570	6.6	6.0	1.0 + 1.5 + 1.5
	3.2 + 5.0 + 6.0	14.2	1.40	2.18	2.62		6.20	2.80 ~ 8.50	1,290	540 ~ 2,570	6.6	6.0	0.9 + 1.4 + 1.6

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

INVERTER MULTI-COMBINATION (CU-4XS30UBZ)

INDOOR UNIT COMBINATION Cooling		Total	Cooling Capacity (kW)						Input Power (W)		Current (A) [50Hz]		Moisture Removal L/h
			A	B	C	D	Total	min ~ max	Rated	min ~ max	220V	240V	
4 Room	2.8 + 2.8 + 2.8 + 2.8	11.2	1.55	1.55	1.55	1.55	6.20	2.80 ~ 9.00	1,270	520 ~ 2,980	6.5	5.9	1.0 + 1.0 + 1.0 + 1.0
	2.8 + 2.8 + 2.8 + 3.2	11.6	1.50	1.50	1.50	1.70	6.20	2.80 ~ 9.00	1,270	510 ~ 2,980	6.5	5.9	1.0 + 1.0 + 1.0 + 1.1
	2.8 + 2.8 + 2.8 + 5.0	13.4	1.30	1.30	1.30	2.30	6.20	2.40 ~ 9.00	1,230	320 ~ 2,910	6.3		0.8 + 0.8 + 0.8 + 1.5
	2.8 + 2.8 + 2.8 + 6.0	14.4	1.21	1.21	1.21	2.57	6.20	2.40 ~ 9.00	1,230	320 ~ 2,900	6.3	5.8	0.8 + 0.8 + 0.8 + 1.6
	2.8 + 2.8 + 3.2 + 3.2	12.0	1.45	1.45	1.65	1.65	6.20	2.80 ~ 9.00	1,270	510 ~ 2,980	6.5	5.9	0.9 + 0.9 + 1.1 + 1.1
	2.8 + 2.8 + 3.2 + 5.0	13.8	1.26	1.26	1.44	2.24	6.20	2.80 ~ 9.00	1,230	300 ~ 2,900	6.3	5.8	0.8 + 0.8 + 0.9 + 1.5
	2.8 + 2.8 + 3.2 + 6.0	14.8	1.17	1.17	1.35	2.51	6.20	2.30 ~ 9.00	1,220	300 ~ 2,900	6.3	5.8	0.7 + 0.7 + 0.9 + 1.5
	2.8 + 3.2 + 3.2 + 3.2	12.4	1.40	1.60	1.60	1.60	6.20	2.70 ~ 9.00	1,270	500 ~ 2,980	6.5	5.9	0.9 + 1.0 + 1.0 + 1.0
	2.8 + 3.2 + 3.2 + 5.0	14.2	1.22	1.40	1.40	2.18	6.20	2.30 ~ 9.00	1,220	300 ~ 2,900	6.3	5.8	0.8 + 0.9 + 0.9 + 1.4
	3.2 + 3.2 + 3.2 + 3.2	12.8	1.55	1.55	1.55	1.55	6.20	2.70 ~ 9.00	1,260	500 ~ 2,920	6.4	5.9	1.0 + 1.0 + 1.0 + 1.0
3.2 + 3.2 + 3.2 + 5.0	14.6	1.36	1.36	1.36	2.12	6.20	2.30 ~ 9.00	1,220	300 ~ 2,900	6.3	5.8	0.9 + 0.9 + 0.9 + 1.4	

INVERTER MULTI-COMBINATION (CU-4XS34UBZ)

INDOOR UNIT COMBINATION Cooling		Total	Cooling Capacity (kW)						Input Power (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	1.70 ~ 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	2.80			5.60	2.40 ~ 5.80	1,480	400 ~ 1,550	7.2	6.6	1.6 + 1.6
	2.8 + 3.2	6.0	2.80	3.20			6.00	2.40 ~ 6.70	1,650	390 ~ 2,050	8.0	7.4	1.6 + 1.8
	2.8 + 5.0	7.8	2.33	4.17			6.50	2.40 ~ 8.40	1,650	380 ~ 3,020	8.0	7.4	1.5 + 2.4
	2.8 + 6.0	8.8	2.07	4.43			6.50	2.50 ~ 8.40	1,650	410 ~ 3,020	8.0	7.4	1.3 + 2.5
	3.2 + 3.2	6.4	3.20	3.20			6.40	2.40 ~ 7.20	1,840	390 ~ 2,350	8.9	8.1	1.3 + 1.8
	3.2 + 5.0	8.2	2.54	3.96			6.50	2.50 ~ 8.60	1,650	400 ~ 3,090	8.0	7.4	1.6 + 2.3
	3.2 + 6.0	9.2	2.26	4.24			6.50	2.50 ~ 8.60	1,650	400 ~ 3,090	8.0	7.4	1.5 + 2.4
	5.0 + 5.0	10.0	3.25	3.25			6.50	2.50 ~ 7.50	1,470	430 ~ 1,870	7.2	6.6	1.8 + 1.8
	5.0 + 6.0	11.0	2.95	3.55			6.50	2.50 ~ 7.50	1,470	430 ~ 1,870	7.2	6.6	1.7 + 2.1
	6.0 + 6.0	12.0	3.25	3.25			6.50	2.50 ~ 7.50	1,470	430 ~ 1,870	7.2	6.6	1.8 + 1.8
3 Room	2.8 + 2.8 + 2.8	8.4	2.16	2.16	2.16		6.48	2.90 ~ 9.30	1,510	490 ~ 2,660	7.4	6.7	1.4 + 1.4 + 1.4
	2.8 + 2.8 + 3.2	8.8	2.07	2.07	2.36		6.50	2.90 ~ 9.40	1,470	490 ~ 2,610	7.2	6.6	1.3 + 1.3 + 1.5
	2.8 + 2.8 + 5.0	10.6	1.72	1.72	3.06		6.50	2.90 ~ 10.00	1,380	520 ~ 2,670	6.7	6.2	1.1 + 1.1 + 1.7

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

R410A INVERTER MULTI-SPLIT

INVERTER MULTI-COMBINATION (CU-4XS34UBZ)

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	
3 Room	2.8 + 2.8 + 6.0	11.6	1.57	1.57	3.36		6.50	2.90 ~ 10.00	1,380	520 ~ 2,670	6.7	6.2	1.0 + 1.0 + 1.9
	2.8 + 3.2 + 3.2	9.2	1.98	2.26	2.26		6.50	2.90 ~ 9.50	1,470	490 ~ 2,610	7.2	6.6	1.3 + 1.5 + 1.5
	2.8 + 3.2 + 5.0	11.0	1.65	1.89	2.96		6.50	2.90 ~ 10.10	1,380	520 ~ 2,670	6.7	6.2	1.1 + 1.2 + 1.7
	2.8 + 3.2 + 6.0	12.0	1.52	1.73	3.25		6.50	2.90 ~ 10.10	1,380	520 ~ 2,670	6.7	6.2	1.0 + 1.1 + 1.8
	2.8 + 5.0 + 5.0	12.8	1.42	2.54	2.54		6.50	2.90 ~ 10.50	1,380	560 ~ 2,630	6.5	5.9	0.9 + 1.6 + 1.6
	2.8 + 5.0 + 6.0	13.8	1.31	2.36	2.83		6.50	2.90 ~ 10.50	1,380	560 ~ 2,630	6.5	5.9	0.8 + 1.5 + 1.7
	2.8 + 6.0 + 6.0	14.8	1.22	2.64	2.64		6.50	2.90 ~ 10.50	1,380	560 ~ 2,630	6.5	5.9	0.8 + 1.6 + 1.6
	3.2 + 3.2 + 3.2	9.6	2.16	2.16	2.16		6.48	2.90 ~ 9.70	1,420	490 ~ 2,710	6.9	6.3	1.4 + 1.4 + 1.4
	3.2 + 3.2 + 5.0	11.4	1.82	1.82	2.86		6.50	2.90 ~ 10.20	1,330	520 ~ 2,670	6.5	5.9	1.2 + 1.2 + 1.7
	3.2 + 3.2 + 6.0	12.4	1.68	1.68	3.14		6.50	2.90 ~ 10.20	1,330	520 ~ 2,670	6.5	5.9	1.1 + 1.1 + 1.8
	3.2 + 5.0 + 5.0	13.2	1.58	2.46	2.46		6.50	2.90 ~ 10.50	1,330	590 ~ 2,530	6.5	5.9	1.0 + 1.5 + 1.5
	3.2 + 5.0 + 6.0	14.2	1.46	2.29	2.75		6.50	2.90 ~ 10.50	1,330	590 ~ 2,530	6.5	5.9	0.9 + 1.5 + 1.6
3.2 + 6.0 + 6.0	15.2	1.36	2.57	2.57		6.50	2.90 ~ 10.50	1,330	590 ~ 2,530	6.5	5.9	0.9 + 1.6 + 1.6	
5.0 + 5.0 + 5.0	15.0	2.16	2.16	2.16		6.48	2.90 ~ 10.50	1,300	640 ~ 2,340	6.3	5.8	1.4 + 1.4 + 1.4	
4 Room	2.8 + 2.8 + 2.8 + 2.8	11.2	1.63	1.63	1.63	1.63	6.50	2.90 ~ 10.60	1,330	560 ~ 2,770	6.5	5.9	1.0 + 1.0 + 1.0 + 1.0
	2.8 + 2.8 + 2.8 + 3.2	11.6	1.57	1.57	1.57	1.79	6.50	2.90 ~ 10.60	1,330	560 ~ 2,770	6.5	5.9	1.0 + 1.0 + 1.0 + 1.0
	2.8 + 2.8 + 2.8 + 5.0	13.4	1.36	1.36	1.36	2.42	6.50	2.90 ~ 10.60	1,300	600 ~ 2,440	6.3	5.8	0.9 + 0.9 + 0.9 + 1.5
	2.8 + 2.8 + 2.8 + 6.0	14.4	1.26	1.26	1.26	2.72	6.50	2.90 ~ 10.60	1,300	600 ~ 2,440	6.3	5.8	0.8 + 0.8 + 0.8 + 1.6
	2.8 + 2.8 + 3.2 + 3.2	12.0	1.52	1.52	1.73	1.73	6.50	2.90 ~ 10.60	1,330	560 ~ 2,680	6.5	5.9	1.0 + 1.0 + 1.1 + 1.1
	2.8 + 2.8 + 3.2 + 5.0	13.8	1.32	1.32	1.51	2.35	6.50	2.90 ~ 10.60	1,300	640 ~ 2,440	6.3	5.8	0.8 + 0.8 + 1.0 + 1.5
	2.8 + 2.8 + 3.2 + 6.0	14.8	1.23	1.23	1.41	2.63	6.50	2.90 ~ 10.60	1,300	640 ~ 2,440	6.3	5.8	0.8 + 0.8 + 0.9 + 1.6
	2.8 + 2.8 + 5.0 + 5.0	15.6	1.17	1.17	2.08	2.08	6.50	2.90 ~ 10.60	1,310	700 ~ 2,260	6.4	5.8	0.7 + 0.7 + 1.3 + 1.3
	2.8 + 3.2 + 3.2 + 3.2	12.4	1.46	1.68	1.68	1.68	6.50	2.90 ~ 10.60	1,290	590 ~ 2,630	6.3	5.8	0.9 + 1.1 + 1.1 + 1.1
	2.8 + 3.2 + 3.2 + 5.0	14.2	1.28	1.46	1.46	2.30	6.50	2.90 ~ 10.60	1,300	640 ~ 2,390	6.3	5.8	0.8 + 0.9 + 0.9 + 1.5
	2.8 + 3.2 + 3.2 + 6.0	15.2	1.20	1.37	1.37	2.56	6.50	2.90 ~ 10.60	1,300	640 ~ 2,390	6.3	5.8	0.7 + 0.9 + 0.9 + 1.6
	3.2 + 3.2 + 3.2 + 3.2	12.8	1.63	1.63	1.63	1.63	6.50	2.90 ~ 10.60	1,290	600 ~ 2,580	6.3	5.8	1.0 + 1.0 + 1.0 + 1.0
3.2 + 3.2 + 3.2 + 5.0	14.6	1.42	1.42	1.42	2.24	6.50	2.90 ~ 10.60	1,300	650 ~ 2,350	6.3	5.8	0.9 + 0.9 + 0.9 + 1.5	
3.2 + 3.2 + 3.2 + 6.0	15.6	1.33	1.33	1.33	2.51	6.50	2.90 ~ 10.60	1,300	650 ~ 2,350	6.3	5.8	0.8 + 0.8 + 0.8 + 1.5	

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

CONNECTION OF COOLING MULTI INVERTER

Outdoor Unit	Indoor		
	Type	Maximum Connectable Indoor unit kW	KW
CU-2XS20UKZ  	Wall Mounted  CS-MXS9XKZ CS-MXS12XKZ	6.4	2.8 3.2
CU-3XS27UKZ  	Wall Mounted   CS-MXS9XKZ CS-MXS12XKZ CS-MXS18XKZ	13.2	2.8 3.2 5.0
CU-4XS30UBZ  	Wall Mounted   CS-MXS9XKZ CS-MXS12XKZ CS-MXS18XKZ CS-MXS24XKZ	14.8	2.8 3.2 5.0 6.0
	Mini Cassette  CS-S12MB4ZW CS-S18MB4ZW CS-S24MB4ZW		3.2 5.0 6.0
	Slim Ducted  CS-M59SD3H CS-M512SD3H CS-M518SD3H CS-M524SD3H		2.8 3.2 5.0 6.0
CU-4XS34UBZ  	Wall Mounted   CS-MXS9XKZ CS-MXS12XKZ CS-MXS18XKZ CS-MXS24XKZ	15.6	2.8 3.2 5.0 6.0
	Mini Cassette  CS-S12MB4ZW CS-S18MB4ZW CS-S24MB4ZW		3.2 5.0 6.0
	Slim Ducted  CS-M59SD3H CS-M512SD3H CS-M518SD3H CS-M524SD3H		2.8 3.2 5.0 6.0