



U Series
Multi-Split System



XU Series
Multi-Split System

Panasonic®

- Please read the Installation Instructions carefully before installing the unit, and the Operating Instructions before using it.
- Specifications are subject to change without prior notice.
- The contents of this catalogue are accurate as of August 2022.
- Due to printing considerations, actual colours may vary slightly from those shown.
- All graphics are provided solely for the purpose of illustrating a point.



Do not add or replace refrigerant other than the specified type. Manufacturer is not responsible for damage or deterioration in safety due to usage of other refrigerant.

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www.facebook.com/sgpanasonic



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Air Solution website

AC-SG-MULTI-C-22

MULTI-SPLIT AIR CONDITIONERS 2022/2023



nanoeX



INVERTER

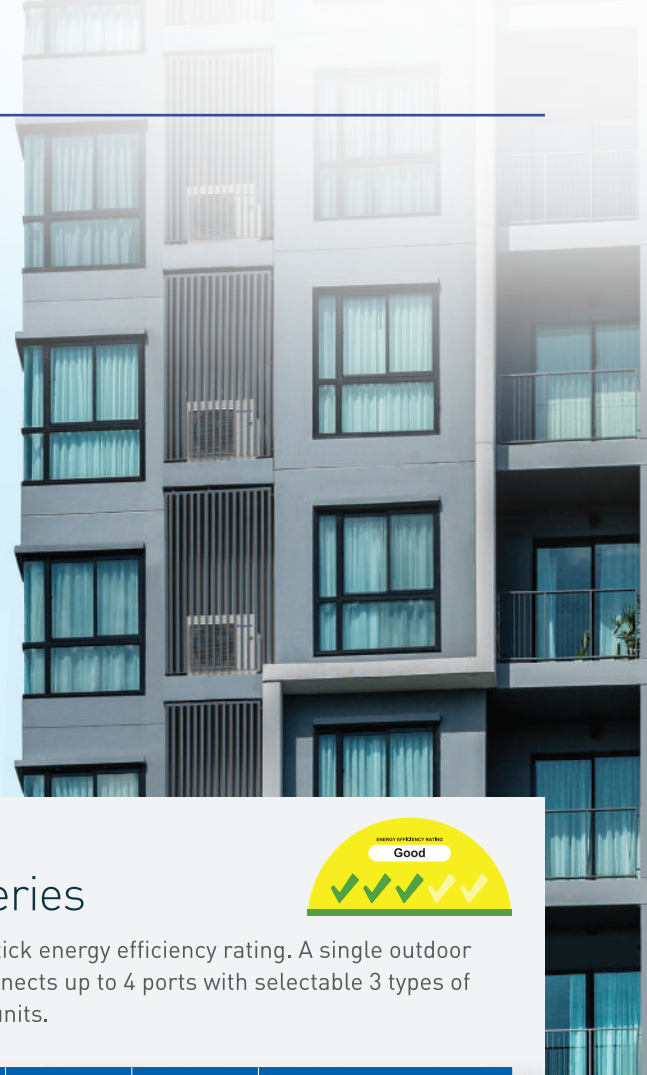
R32
REFRIGERANT

QUALITY AIR FOR LIFE

ONE SYSTEM THAT HOUSES ALL

Panasonic Multi-Split Air Conditioning System with R32 Refrigerant

Panasonic's Multi-Split Air Conditioning System with the environmentally friendly R32 refrigerant offers flexible multi-zone cooling solutions with just one outdoor unit, perfect for installation with limited outdoor spaces. Connects up to 4 rooms with independent operational control and a vast selection of indoor types from a wide cooling capacity range. Enjoy a comfortable and cleaner living space with our customisable multi-split system.



XU Series



Highest 5-tick energy efficiency rating for better energy savings. A single outdoor unit connects up to 4 ports with selectable 2 types of indoor units.

Model	System 2	System 3	System 4	
	CU-2XU20YBZ	CU-3XU28YBZ	CU-4XU33YBZ	CU-4XU38YBZ
Capacity Range (kW) Rated (Min - Max)	 4.50 (1.50 - 6.70)	 6.60 (2.80 - 9.80)	 7.00 (2.80 - 11.20)	 8.00 (2.90 - 11.60)
Indoor Selection	 X-PREMIUM INVERTER R32		 SLIM DUCTED	

U Series



High 3-tick energy efficiency rating. A single outdoor unit connects up to 4 ports with selectable 3 types of indoor units.

Model	System 2	System 3	System 4	
	CU-2U18YBZ	CU-3U27YBZ	CU-4U28YBZ	CU-4U34YBZ
Capacity Range (kW) Rated (Min - Max)	 5.10 (1.50 - 6.10)	 7.50 (2.80 - 9.50)	 8.00 (2.80 - 10.20)	 9.50 (2.90 - 11.50)
Indoor Selection	 X-PREMIUM INVERTER R32		 STANDARD INVERTER R32	
			 SLIM DUCTED	

ENERGY EFFICIENCY



Panasonic **INVERTER** technology
Quick Cooling and Constant Comfort



Panasonic-made microcomputer
Unique & Precise



Panasonic-made compressor
Gentle & Powerful

R32
REFRIGERANT

Panasonic air conditioners are equipped with the environmentally friendly R32 refrigerant which efficiently carries heat, leading to greater energy and cost-effectiveness with lower environmental impact.



HIGHER
COOLING
CAPACITY



REDUCE
ENERGY
COST



ECO
FRIENDLY

INVERTER

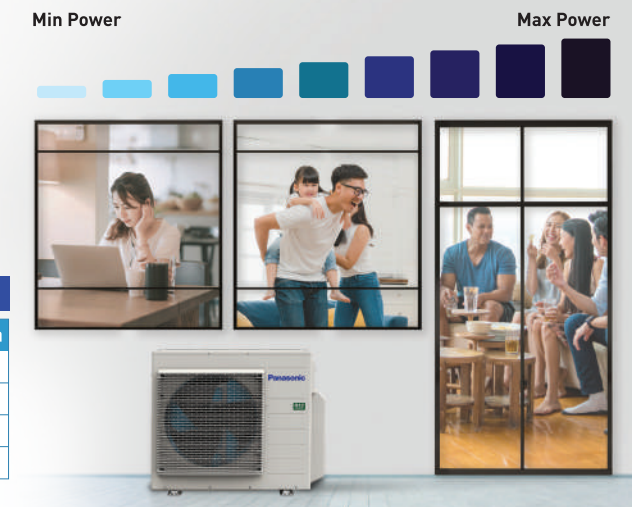
Panasonic Inverter technology controls the temperature precisely to provide consistent cooling comfort while saving energy.

WIDE COOLING CAPACITY RANGE

With the outdoor cooling capacity range of up to 9.5kW*, a single outdoor unit can now be connected to indoor units of higher cooling capacity range, offering more flexibility to scale cooling operation according to different needs and preferences.

XU Series			U Series		
Outdoor unit	Rated kW	Max. indoor units combination	Outdoor unit	Rated kW	Max. indoor units combination
CU-2XU20YBZ	4.5	9.5kW	CU-2U18YBZ	5.1	8.5kW
CU-3XU28YBZ	6.6	12.7kW	CU-3U27YBZ	7.5	14.8kW
CU-4XU33YBZ	7.0	17.6kW	CU-4U28YBZ	8.0	16.2kW
CU-4XU38YBZ	8.0	17.6kW	CU-4U34YBZ	9.5	17.6kW

*Up to 9.5kW apply to CU-4U34YBZ, up to 8.0kW apply to CU-4XU38YBZ



FLEXIBLE DESIGN

With more compact outdoor units and the extended piping length, the system is your solution to overcoming space and installation limitations. Mix and match the indoor units depending on capacity requirements and interior room layout.

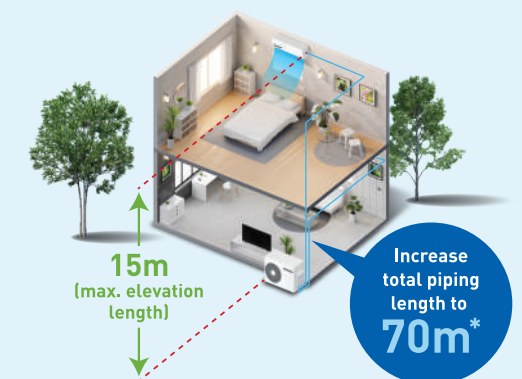


Flexible to install in large space and open concept area

Space saving outdoor units



Long piping ensures installation flexibility



*CU-4XU33YBZ, CU-4XU38YBZ, CU-4U28YBZ and CU-4U34YBZ

EASY INSTALLATION

Installation is made easier and flexible with the new improved outdoor units. No additional cost for refrigerant gas is required to fill up the outdoor unit on initial installation, even with the extended pipe length.

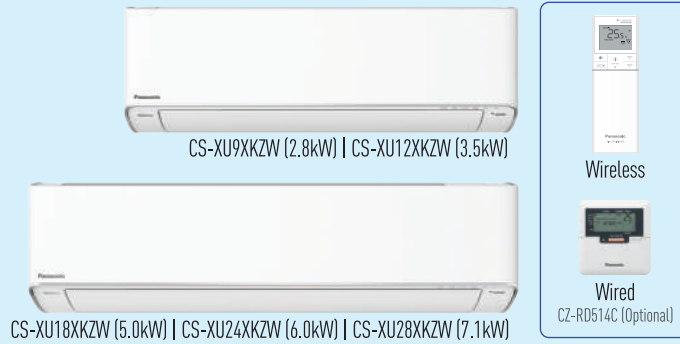


X-PREMIUM INVERTER R32

The X-Premium Inverter R32 comes with nanoe™ X air purification system to provide 24-hour nanoe™ X protection while new AEROWINGS provides stronger and cooler air. Wi-Fi ready with built-in network adaptor, connect to Panasonic Comfort Cloud App to remotely access control of air conditioning units anytime, anywhere.



Scan to know more



Wireless



Wired
CZ-RD514C (Optional)

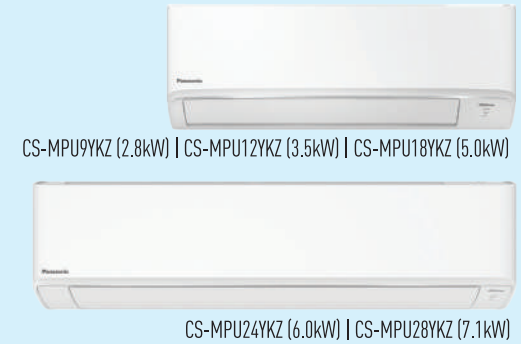


STANDARD INVERTER R32

The Standard Inverter R32 series provides instant cooling upon start-up with POWERFUL Mode. For cooling comfort, AEROWINGS delivers further and faster airflow, while Big Flap directs cool air across the room. With an optional network adaptor, you can control the air conditioning units with the Panasonic Comfort Cloud App anytime, anywhere.



Scan to know more



Wireless



Wired
CZ-RD514C (Optional)



24-HOUR nanoe™ X PROTECTION

Activate nanoe™ X all day long to stay safe with quality indoor air. nanoe™ X effectively inhibits novel coronavirus and various types of pollutants, reduces odour as well as moisturises skin and hair.



Scan to know more



Inhibits 5 Types of Pollutants



Bacteria & Viruses



Mould



Allergens



Pollen



Hazardous Substances

Deodorises



Odours

Moisturises



Skin & Hair



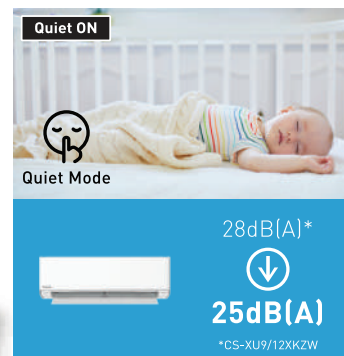
CONVENIENT CENTRALISED CONTROL

With the built-in Wi-Fi connectable to Panasonic Comfort Cloud App, control and monitor all air conditioning units from mobile devices remotely. Turn on nanoe™ X when you are away from home or schedule timer according to your lifestyle needs, and monitor energy consumption conveniently. Compatible for voice control with Google Assistant-enabled devices.



NEW AEROWINGS WITH QUIET MODE

The improved new AEROWINGS provides airflow as far as 15 metres away with the use of two independently controlled flaps while Quiet Mode helps to reduce indoor noise level by 3dB(A), providing uninterrupted sleep quality.



Quiet ON

Quiet Mode

28dB(A)*
↓
25dB(A)
*CS-XU9/12XKZW

CONVENIENT CENTRALISED CONTROL

With an optional network adaptor (CZ-TACG1), connect to Panasonic Comfort Cloud App to remotely control and monitor all air conditioning units from mobile devices. Adjust temperature, or schedule timer according to your lifestyle needs, and monitor energy consumption conveniently. Compatible for voice control with Google Assistant-enabled devices.



INSTANT COOLING WITH A PUSH OF A BUTTON

POWERFUL Mode cools the room faster by decreasing the setting temperature by 2°C and operating the indoor fan at a higher speed to create powerful instant cooling during start-up.

POWERFUL



Press 'POWERFUL' once to switch ON POWERFUL Mode

COMFORT COOLING ENVIRONMENT WITH QUIET MODE

Panasonic AEROWINGS delivers further and faster airflow, while Big Flap directs cool air across the room to offer a comfortable, cooling environment. Switch on the Quiet Mode to ensure lower noise levels for a peaceful environment.



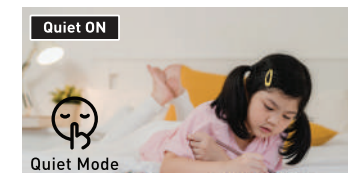
Further and faster airflow across the room

*CS-MPU24YKZ & CS-MPU28YKZ



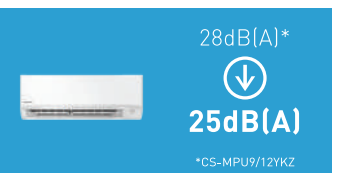
Big bottom flap directs cool air across the room

*CS-MPU9YKZ, CS-MPU12YKZ & CS-MPU18YKZ



Quiet ON

Quiet Mode



28dB(A)*
↓
25dB(A)
*CS-MPU9/12YKZ

SLIM DUCTED

Featuring slim and compact design with built-in drain pump for flexible installation in narrow ceiling spaces. Cool airflow is directed towards the ceiling over a wide-angle range. With an optional network adaptor (CZ-TACG1), connect air conditioning units to Panasonic Comfort Cloud App for a convenient control anytime, anywhere.



Scan to know more



CS-MU9YD3Z (2.8kW) | CS-MU12YD3Z (3.5kW) |
CS-MU18YD3Z (5.0kW) | CS-MU24YD3Z (6.0kW)



POWERFUL



Wireless



Wired

CZ-RD52CP-1 (Optional)



Network Adaptor
CZ-TACG1 (Optional)

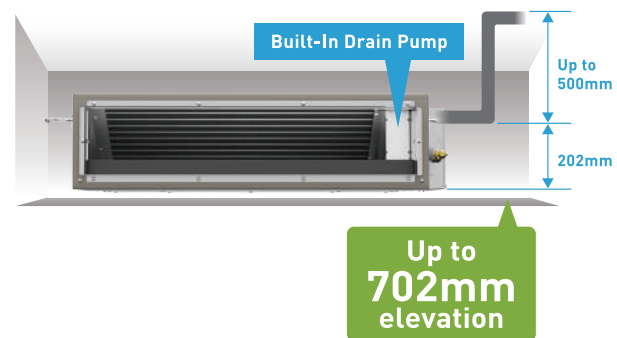
200MM HEIGHT TO FIT NARROW CEILING SPACES

Slim and compact design with 200mm height, requiring only 240mm ceiling space for installation in narrow ceiling spaces.



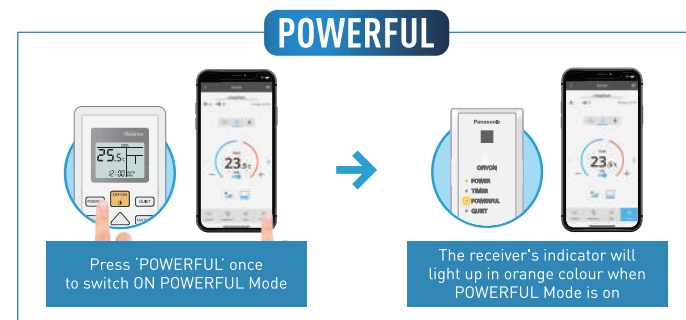
FLEXIBLE INSTALLATION

Panasonic's ducted unit is designed to be slim and compact. This, with the built-in drain pump and bottom air intake function, allows for flexible installation that can fit the interior of any room.



COOLING COMFORT WITH POWERFUL MODE

When POWERFUL Mode is switched on, the internal setting temperature will shift lower and increases fan speed, offering instant powerful cooling when you need to cool the space quickly after arriving home.

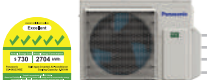


Directs cool air towards ceiling

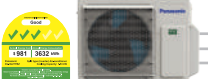
Note: Illustrations of app screens may differ from actual screen appearance.

SPLIT TYPE	WALL-MOUNTED X-PREMIUM INVERTER R32		WALL-MOUNTED STANDARD INVERTER R32		SLIM DUCTED
COOLING MODELS	CS-XU9XKZW CS-XU12XKZW	CS-XU18XKZW CS-XU24XKZW CS-XU28XKZW	CS-MPU9YKZ CS-MPU12YKZ CS-MPU18YKZ	CS-MPU24YKZ CS-MPU28YKZ	CS-MU9YD3Z CS-MU12YD3Z CS-MU18YD3Z CS-MU24YD3Z
COMFORT					
Inverter Control	•	•	•	•	•
SLEEP Sleep Mode	•	•	•	•	•
Quiet Mode	•	•	•	•	•
iAUTO-X	(Indoor operation control only)	(Indoor operation control only)			
POWERFUL Mode			•	•	•
ECO Mode with A.I.	(Temperature shift)	(Temperature shift)	(Temperature shift)	(Temperature shift)	
Soft Dry Operation Mode	•	•	•	•	•
Personal Airflow Creation	•	•		•	
Airflow Direction Control (Up & Down)			•		
Manual Horizontal Airflow Direction Control			•		
CLEANER AIR					
nanoe™ X	•	•			
nanoe-G	•	•			
Odour-Removing Function	•	•	•	•	•
Removable, Washable Panel	•	•	•	•	
CONVENIENCE					
24-Hour Dual ON & OFF Real Setting Timer	•	•	•	•	•
LCD Wireless Remote Control	•	•	•	•	•
Wireless LAN Remote Control For Internet Connection	(Built-in)	(Built-in)	(Optional)	(Optional)	(Optional)
Wired Remote Control	(Optional)	(Optional)	(Optional)	(Optional)	(Optional)
Bottom Air Intake					•
Built-In Drain Pump					•
RELIABILITY					
Random Auto Restart (32 Restart Patterns)	•	•	•	•	•
Blue Fin Condenser	•	•	•	•	•
Top-Panel Maintenance Access	•	•	•	•	•
Self-Diagnostic Function	•	•	•	•	•

Connection of XU Series Outdoor and Indoor Units

Models	Indoor Units: Possible Combination Patterns (Must be within capacity range)	Indoor Units Combination Range	Indoor Unit Combination		
			Capacity (kW class)	X-PREMIUM INVERTER R32	SLIM DUCTED
System 2  4.5kW Dimensions (H x W x D): 619 x 824 x 299 mm	PORT A 2.8 or 3.5 or 5.0 or 6.0 *Either unit PORT B 2.8 or 3.5 or 5.0 or 6.0 *Either unit	5.6kW to 9.5kW	2.8	○	○
			3.5	○	○
			5.0	○	○
			6.0	○	○
System 3  6.6kW Dimensions (H x W x D): 695 x 875(+95) x 320 mm	PORT A 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT B 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT C 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit	5.6kW to 12.7kW	2.8	○	○
			3.5	○	○
			5.0	○	○
			6.0	○	○
			7.1	○	
System 4  7.0kW Dimensions (H x W x D): 695 x 875(+95) x 320 mm	PORT A 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT B 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT C 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT D 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit	5.6kW to 17.6kW	2.8	○	○
			3.5	○	○
			5.0	○	○
			6.0	○	○
			7.1	○	
System 4  8.0kW Dimensions (H x W x D): 795 x 875(+95) x 320 mm	PORT A 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT B 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT C 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT D 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit	5.6kW to 17.6kW	2.8	○	○
			3.5	○	○
			5.0	○	○
			6.0	○	○
			7.1	○	

Connection of U Series Outdoor and Indoor Units

Models	Indoor Units: Possible Combination Patterns (Must be within capacity range)	Indoor Units Combination Range	Indoor Unit Combination			
			Capacity (kW class)	X-PREMIUM INVERTER R32	STANDARD INVERTER R32	SLIM DUCTED
System 2  5.1kW Dimensions (H x W x D): 542 x 780 x 289 mm	PORT A 2.8 or 3.5 or 5.0 *Either unit PORT B 2.8 or 3.5 or 5.0 *Either unit	5.6kW to 8.5kW	2.8	○	○	○
			3.5	○	○	○
			5.0	○	○	○
			6.0			
System 3  7.5kW Dimensions (H x W x D): 695 x 875(+95) x 320 mm	PORT A 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT B 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT C 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit	5.6kW to 14.8kW	2.8	○	○	○
			3.5	○	○	○
			5.0	○	○	○
			6.0	○	○	○
			7.1	○	○	
System 4  8.0kW Dimensions (H x W x D): 695 x 875(+95) x 320 mm	PORT A 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT B 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT C 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT D 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit	5.6kW to 16.2kW	2.8	○	○	○
			3.5	○	○	○
			5.0	○	○	○
			6.0	○	○	○
			7.1	○	○	
System 4  9.5kW Dimensions (H x W x D): 795 x 875(+95) x 320 mm	PORT A 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT B 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT C 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit PORT D 2.8 or 3.5 or 5.0 or 6.0 or 7.1 *Either unit	5.6kW to 17.6kW	2.8	○	○	○
			3.5	○	○	○
			5.0	○	○	○
			6.0	○	○	○
			7.1	○	○	

Indoor Units Specifications

MODEL			WALL-MOUNTED X-PREMIUM INVERTER R32				
			CS-XU9XKZW	CS-XU12XKZW	CS-XU18XKZW	CS-XU24XKZW	CS-XU28XKZW
Cooling Capacity	kW		2.8	3.5	5.0	6.0	7.1
	Btu/h		9,550	11,900	17,100	20,500	24,200
Power Source			Single Phase, 220V - 240V, 50Hz				
Sound Pressure Level (H/L) dB(A)			44/28	45/28	46/34	49/39	49/39
Air Circulation (H) m³/min (ft³/min)			11.8 [415]	12.5 [440]	18.7 [660]	20.8 [735]	21.1 [745]
Dimensions	Height	mm	295	295	295	295	295
	Width	mm	870	870	1,040	1,040	1,040
	Depth	mm	229	229	244	244	244
Net Weight kg			10	10	12	14	14
Refrigerant Pipe Diameter	Liquid Side	mm	ø 6.35	ø 6.35	ø 6.35	ø 6.35	ø 6.35
	Gas Side	mm	ø 9.52	ø 9.52	ø 9.52*1	ø 12.70*2	ø 12.70*2*3
Power Supply			Outdoor	Outdoor	Outdoor	Outdoor	Outdoor

Note: Pipe size expander CZ-MA2PA is not required when outdoor units CU-4XU38YBZ and CU-4U34YBZ are connected to CS-XU24XKZW and CS-XU28XKZW.

MODEL			WALL-MOUNTED STANDARD INVERTER R32				
			CS-MPU9YKZ	CS-MPU12YKZ	CS-MPU18YKZ	CS-MPU24YKZ	CS-MPU28YKZ
Cooling Capacity	kW		2.8	3.5	5.0	6.0	7.1
	Btu/h		9,550	11,900	17,100	20,500	24,200
Power Source			Single Phase, 220V - 240V, 50Hz				
Sound Pressure Level (H/L) dB(A)			43/28	44/28	45/34	49/39	49/39
Air Circulation (H) m³/min (ft³/min)			12.7 [450]	13.1 [460]	13.3 [470]	20.2 [715]	20.5 [725]
Dimensions	Height	mm	290	290	290	295	295
	Width	mm	779	779	779	1,040	1,040
	Depth	mm	209	209	209	244	244
Net Weight		kg	8	8	9	14	14
Refrigerant Pipe Diameter	Liquid Side	mm	ø 6.35	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*2	ø 12.70*2
Power Supply			Outdoor	Outdoor	Outdoor	Outdoor	Outdoor

Note: Pipe size expander CZ-MA2PA is not required when outdoor unit CU-4U34YBZ is connected to CS-MPU24YKZ and CS-MPU28YKZ.

MODEL			SLIM DUCTED			
			CS-MU9YD3Z	CS-MU12YD3Z	CS-MU18YD3Z	CS-MU24YD3Z
Cooling Capacity	kW		2.8	3.5	5.0	6.0
	Btu/h		9,550	11,900	17,100	20,500
Power Source			Single Phase, 220V - 240V, 50Hz			
Sound Pressure Level (H/L) dB(A)			35/28	35/28	41/30	41/30
Air Circulation (H) m³/min (ft³/min)			13.2 (465)	13.2 (465)	15.5 (545)	15.5 (545)
Dimensions	Height	mm	200	200	200	200
	Width	mm	750	750	750	750
	Depth	mm	640	640	640	640
Net Weight 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*2
Power Supply			Outdoor	Outdoor	Outdoor	Outdoor

Note: Pipe size expander CZ-MA2PA is not required when outdoor units CU-4XU38YBZ and CU-4U34YBZ are connected to CS-MU24YD3Z.

Outdoor Units Specifications

MODEL			XU SERIES			
			CU-2XU20YBZ	CU-3XU28YBZ	CU-4XU33YBZ	CU-4XU38YBZ
Cooling Capacity	(min - max)	kW	4.50 [1.50 - 6.70]	6.60 [2.80 - 9.80]	7.00 [2.80 - 11.20]	8.00 [2.90 - 11.60]
	(min - max)	Btu/h	15,300 [5,120 - 22,800]	22,500 [9,550 - 33,400]	23,900 [9,550 - 38,200]	27,300 [9,890 - 39,600]
Power Source			Single Phase, 220V - 240V, 50Hz			
Maximum Connectable Capacity			kW	9.5	12.7	17.6
Maximum Connectable Indoor			units	2	3	4
Electrical Data	Running Current	A	4.3 - 4.0	6.2 - 5.7	6.7 - 6.1	7.5 - 6.9
	Power Input (min - max)	W	900 [250 - 1,800]	1,340 [520 - 2,500]	1,440 [520 - 3,000]	1,620 [520 - 3,100]
EER	(min - max)	Btu/hW	17.00 [20.48 - 12.67]	16.79 [18.37 - 13.36]	16.60 [18.37 - 12.73]	16.85 [19.02 - 12.77]
COP	(min - max)	W/W	5.00 [6.00 - 3.72]	4.93 [5.38 - 3.92]	4.86 [5.38 - 3.73]	4.94 [5.58 - 3.74]
Weighted COP			W/W	5.99	5.70	5.61
Sound Pressure Level (H/L)			dB(A)	51/46	53/48	54/49
Maximum Current			A	10.4	16.2	16.6
Starting Current			A	4.3	6.2	6.7
Compressor Output			W	900	1,500	1,500
Dimensions	Height	mm	619	695	695	795
	Width	mm	824	875 [+95]	875 [+95]	875 [+95]
	Depth	mm	299	320	320	320
Net Weight			kg	35	50	58
Refrigerant Pipe Diameter	Liquid Side	mm	ø 6.35 x2	ø 6.35 x3	ø 6.35 x4	ø 6.35 x4
	Gas Side	mm	ø 9.52 x2	ø 9.52 x3	ø 9.52 x4	ø 9.52 x3, ø 12.70 x1
Pipe Extension	Maximum Pipe Length	1 Room (m)	20	30	30	30
		Total (m)	30	60	70	70
	Maximum Elevation Length		m	15	15	15
	Additional Refrigerant Gas		g/m	Chargeless	Chargeless	Chargeless

MODEL			U SERIES				
			CU-2U18YBZ	CU-3U27YBZ	CU-4U28YBZ	CU-4U34YBZ	
Cooling Capacity	(min - max)	kW	5.10 [1.50 - 6.10]	7.50 [2.80 - 9.50]	8.00 [2.80 - 10.20]	9.50 [2.90 - 11.50]	
	(min - max)	Btu/h	17,400 [5,120 - 20,800]	25,600 [9,550 - 32,400]	27,300 [9,550 - 34,800]	32,400 [9,890 - 39,200]	
Power Source			Single Phase, 220V - 240V, 50Hz				
Maximum Connectable Capacity			kW	8.5	14.8	16.2	17.6
Maximum Connectable Indoor			units	2	3	4	4
Electrical Data	Running Current	A	6.1 - 5.6	9.2 - 8.4	9.4 - 8.6	11.3 - 10.4	
	Power Input (min - max)	W	1,310 [250 - 1,900]	1,980 [540 - 2,740]	2,000 [540 - 3,200]	2,430 [560 - 3,100]	
EER	(min - max)	Btu/hW	13.28 [20.48 - 10.95]	12.93 [17.69 - 11.82]	13.65 [17.69 - 10.88]	13.33 [17.66 - 12.65]	
COP	(min - max)	W/W	3.89 [6.00 - 3.21]	3.79 [5.19 - 3.47]	4.00 [5.19 - 3.19]	3.91 [5.18 - 3.71]	
Weighted COP			W/W	4.75	4.61	4.75	4.63
Sound Pressure Level (H/L)			dB(A)	50/45	49/44	49/44	54/49
Maximum Current			A	10.4	16.2	16.6	16.6
Starting Current			A	6.1	9.2	9.4	11.3
Compressor Output			W	900	1,500	1,500	1,500
Dimensions	Height	mm	542	695	695	795	
	Width	mm	780	875 [+95]	875 [+95]	875 [+95]	
	Depth	mm	289	320	320	320	
Net Weight			kg	33	48	48	58
Refrigerant Pipe Diameter	Liquid Side	mm	ø 6.35 x2	ø 6.35 x3	ø 6.35 x4	ø 6.35 x4	
	Gas Side	mm	ø 9.52 x2	ø 9.52 x3	ø 9.52 x4	ø 9.52 x3, ø 12.70 x1	
Pipe Extension	Maximum Pipe Length	1 Room (m)	20	30	30	30	
		Total (m)	30	60	70	70	
	Maximum Elevation Length		m	15	15	15	15
	Additional Refrigerant Gas		g/m	Chargeless	Chargeless	Chargeless	Chargeless

Accessories



CZ-MA1PA

*1 CZ-MA1PA is to be used to reduce the connection size on the indoor unit from 1/2" to 3/8".



CZ-MA2PA

*2 CZ-MA2PA is to be used to increase the connection size on the outdoor unit from 3/8" to 1/2".



CZ-MA3PA

*3 CZ-MA3PA is to be used to reduce the connection size on the indoor unit from 3/8" to 1/2".

XU Series Multi-Split System

CU-2XU20YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
			Cooling	Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	
1 Room	2.8	2.8	2.80				2.80	1.10 ~ 3.50	610	220 ~ 820	2.9	2.8	1.6
	3.5	3.5	3.50				3.50	1.10 ~ 4.20	820	220 ~ 1,220	3.9	3.6	2.0
	5.0	5.0	4.50				4.50	1.20 ~ 5.60	1,330	230 ~ 1,690	6.1	5.6	2.5
	6.0	6.0	4.50				4.50	1.20 ~ 6.20	1,300	230 ~ 1,820	6.0	5.5	2.5
2 Rooms	2.8 + 2.8	5.6	2.10	2.10			4.20	1.50 ~ 6.30	830	260 ~ 1,800	4.0	3.7	1.4 + 1.4
	2.8 + 3.5	6.3	1.87	2.33			4.20	1.50 ~ 6.35	830	260 ~ 1,800	4.0	3.7	1.2 + 1.5
	2.8 + 5.0	7.8	1.51	2.69			4.20	1.50 ~ 6.40	830	250 ~ 1,800	4.0	3.7	1.0 + 1.6
	2.8 + 6.0	8.8	1.37	2.93			4.30	1.50 ~ 6.60	850	250 ~ 1,800	4.1	3.8	0.9 + 1.7
	3.5 + 3.5	7.0	2.10	2.10			4.20	1.50 ~ 6.40	830	260 ~ 1,800	4.0	3.7	1.4 + 1.4
	3.5 + 5.0	8.5	1.73	2.47			4.20	1.50 ~ 6.50	830	250 ~ 1,800	4.0	3.7	1.1 + 1.5
	3.5 + 6.0	9.5	1.66	2.84			4.50	1.50 ~ 6.70	900	250 ~ 1,800	4.3	4.0	1.1 + 1.7

CU-3XU28YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
			Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	240V	
1 Room	2.8	2.8	2.80				2.80	1.70 ~ 3.93	610	380 ~ 1,090	3.0	2.8	1.6
	3.5	3.5	3.50				3.50	1.70 ~ 5.10	820	380 ~ 1,440	4.0	3.7	2.0
	5.0	5.0	5.00				5.00	1.90 ~ 6.55	1,370	400 ~ 2,280	6.3	5.8	2.7
	6.0	6.0	6.00				6.00	1.90 ~ 7.57	1,780	400 ~ 2,510	8.1	7.5	3.3
	7.1	7.1	7.10				7.10	1.90 ~ 8.03	2,250	400 ~ 2,850	10.3	9.5	4.1
2 Rooms	2.8 + 2.8	5.6	2.80	2.80			5.60	1.90 ~ 7.90	1,360	400 ~ 2,400	6.4	5.8	1.6 + 1.6
	2.8 + 3.5	6.3	2.76	3.44			6.20	1.90 ~ 8.25	1,600	400 ~ 2,600	7.5	6.9	1.6 + 2.0
	2.8 + 5.0	7.8	2.23	3.97			6.20	2.80 ~ 8.95	1,490	520 ~ 2,700	7.0	6.4	1.5 + 2.3
	2.8 + 6.0	8.8	2.00	4.30			6.30	2.80 ~ 9.20	1,460	520 ~ 2,680	6.8	6.3	1.3 + 2.4
	2.8 + 7.1	9.9	1.80	4.55			6.35	2.80 ~ 9.25	1,480	520 ~ 2,690	6.9	6.4	1.2 + 2.5
	3.5 + 3.5	7.0	3.10	3.10			6.20	1.90 ~ 8.30	1,600	400 ~ 2,600	7.5	6.9	1.7 + 1.7
	3.5 + 5.0	8.5	2.59	3.71			6.30	2.80 ~ 9.00	1,530	520 ~ 2,700	7.2	6.6	1.6 + 2.2
	3.5 + 6.0	9.5	2.34	4.01			6.35	2.80 ~ 9.25	1,480	520 ~ 2,690	6.9	6.4	1.5 + 2.3
	3.5 + 7.1	10.6	2.11	4.29			6.40	2.80 ~ 9.30	1,500	520 ~ 2,700	7.0	6.4	1.4 + 2.4
	5.0 + 5.0	10.0	3.20	3.20			6.40	2.80 ~ 9.40	1,460	520 ~ 2,700	6.8	6.3	1.8 + 1.8
	5.0 + 6.0	11.0	2.95	3.55			6.50	2.80 ~ 9.55	1,510	520 ~ 2,740	7.1	6.5	1.7 + 2.1
	5.0 + 7.1	12.1	2.69	3.81			6.50	2.80 ~ 9.60	1,500	520 ~ 2,740	7.0	6.4	1.6 + 2.2
	6.0 + 6.0	12.0	3.30	3.30			6.60	2.80 ~ 9.80	1,500	520 ~ 2,740	7.0	6.4	1.9 + 1.9
3 Rooms	2.8 + 2.8 + 2.8	8.4	2.07	2.07	2.07		6.20	2.80 ~ 9.20	1,240	530 ~ 2,600	5.8	5.3	1.3 + 1.3 + 1.3
	2.8 + 2.8 + 3.5	9.1	1.91	1.91	2.38		6.20	2.80 ~ 9.25	1,240	530 ~ 2,600	5.8	5.3	1.2 + 1.2 + 1.5
	2.8 + 2.8 + 5.0	10.6	1.66	1.66	2.97		6.30	2.80 ~ 9.40	1,270	520 ~ 2,620	5.9	5.4	1.1 + 1.1 + 1.7
	2.8 + 2.8 + 6.0	11.6	1.57	1.57	3.36		6.50	2.80 ~ 9.70	1,310	520 ~ 2,500	6.1	5.6	1.0 + 1.0 + 1.9
	2.8 + 2.8 + 7.1	12.7	1.46	1.46	3.69		6.60	2.80 ~ 9.80	1,340	520 ~ 2,500	6.2	5.7	0.9 + 0.9 + 2.1
	2.8 + 3.5 + 3.5	9.8	1.77	2.21	2.21		6.20	2.80 ~ 9.30	1,240	530 ~ 2,600	5.8	5.3	1.1 + 1.4 + 1.4
	2.8 + 3.5 + 5.0	11.3	1.56	1.95	2.79		6.30	2.80 ~ 9.45	1,270	520 ~ 2,620	5.9	5.4	1.0 + 1.3 + 1.6
	2.8 + 3.5 + 6.0	12.3	1.48	1.85	3.17		6.50	2.80 ~ 9.75	1,310	520 ~ 2,500	6.1	5.6	0.9 + 1.2 + 1.8
	3.5 + 3.5 + 3.5	10.5	2.08	2.08	2.08		6.25	2.80 ~ 9.35	1,260	530 ~ 2,600	5.8	5.4	1.3 + 1.3 + 1.3
3.5 + 3.5 + 5.0	12.0	1.84	1.84	2.63		6.30	2.80 ~ 9.50	1,270	520 ~ 2,620	5.9	5.4	1.2 + 1.2 + 1.6	

CU-4XU33YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
			Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	240V	
1 Room	2.8	2.8	2.80				2.80	1.70 ~ 3.93	610	380 ~ 1,090	3.0	2.8	1.6
	3.5	3.5	3.50				3.50	1.70 ~ 5.10	820	380 ~ 1,440	4.0	3.7	2.0
	5.0	5.0	5.00				5.00	1.90 ~ 6.55	1,370	400 ~ 2,280	6.3	5.8	2.7
	6.0	6.0	6.00				6.00	1.90 ~ 7.57	1,780	400 ~ 2,510	8.1	7.5	3.3
	7.1	7.1	7.10				7.10	1.90 ~ 8.03	2,250	400 ~ 2,850	10.3	9.5	4.1
2 Rooms	2.8 + 2.8	5.6	2.80	2.80			5.60	1.90 ~ 7.70	1,390	400 ~ 2,470	6.6	6.0	1.6 + 1.6
	2.8 + 3.5	6.3	2.80	3.50			6.30	1.90 ~ 8.35	1,750	400 ~ 2,980	8.2	7.4	1.6 + 2.0
	2.8 + 5.0	7.8	2.37	4.23			6.60	2.80 ~ 9.15	1,690	520 ~ 3,020	8.0	7.3	1.5 + 2.4
	2.8 + 6.0	8.8	2.10	4.50			6.60	2.80 ~ 9.50	1,610	520 ~ 3,030	7.6	6.9	1.4 + 2.5
	2.8 + 7.1	9.9	1.87	4.73			6.60	2.80 ~ 9.55	1,600	520 ~ 3,030	7.6	6.9	1.2 + 2.6
	3.5 + 3.5	7.0	3.30	3.30			6.60	1.90 ~ 8.40	1,880	400 ~ 2,980	8.8	8.0	1.9 + 1.9
	3.5 + 5.0	8.5	2.72	3.88			6.60	2.80 ~ 9.20	1,680	520 ~ 3,020	7.9	7.2	1.6 + 2.3
	3.5 + 6.0	9.5	2.43	4.17			6.60	2.80 ~ 9.55	1,600	520 ~ 3,030	7.6	6.9	1.5 + 2.4
	3.5 + 7.1	10.6	2.18	4.42			6.60	2.80 ~ 9.60	1,590	520 ~ 3,030	7.5	6.8	1.4 + 2.4
	5.0 + 5.0	10.0	3.30	3.30			6.60	2.80 ~ 9.70	1,570	520 ~ 3,050	7.4	6.7	1.9 + 1.9
	5.0 + 6.0	11.0	3.00	3.60			6.60	2.80 ~ 9.85	1,540	520 ~ 3,070	7.3	6.6	1.7 + 2.1
	5.0 + 7.1	12.1	2.75	3.90			6.65	2.80 ~ 9.90	1,560	520 ~ 3,070	7.4	6.7	1.6 + 2.3
	6.0 + 6.0	12.0	3.35	3.35			6.70	2.80 ~ 10.20	1,560	520 ~ 3,000	7.4	6.7	1.9 + 1.9
	6.0 + 7.1	13.1	3.09	3.66			6.75	2.80 ~ 10.25	1,580	520 ~ 3,000	7.5	6.8	1.7 + 2.1
	7.1 + 7.1	14.2	3.40	3.40			6.80	2.80 ~ 10.30	1,600	520 ~ 3,000	7.6	6.9	1.9 + 1.9
3 Rooms	2.8 + 2.8 + 2.8	8.4	2.20	2.20	2.20		6.60	2.80 ~ 9.75	1,520	530 ~ 3,010	7.1	6.5	1.4 + 1.4 + 1.4
	2.8 + 2.8 + 3.5	9.1	2.03	2.03	2.54		6.60	2.80 ~ 9.80	1,510	530 ~ 3,010	7.1	6.5	1.3 + 1.3 + 1.6
	2.8 + 2.8 + 5.0	10.6	1.74	1.74	3.11		6.60	2.80 ~ 10.00	1,480	520 ~ 3,100	6.9	6.4	1.1 + 1.1 + 1.8
	2.8 + 2.8 + 6.0	11.6	1.59	1.59	3.41		6.60	2.80 ~ 10.35	1,400	520 ~ 3,080	6.6	6.0	1.0 + 1.0 + 2.0
	2.8 + 2.8 + 7.1	12.7	1.46	1.46	3.69		6.60	2.80 ~ 10.40	1,390	520 ~ 3,080	6.5	6.0	0.9 + 0.9 + 2.1
	2.8 + 3.5 + 3.5	9.8	1.89	2.36	2.36		6.60	2.80 ~ 9.85	1,500	530 ~ 3,010	7.0	6.4	1.2 + 1.5 + 1.5
	2.8 + 3.5 + 5.0	11.3	1.64	2.04	2.92		6.60	2.80 ~ 10.05	1,470	520 ~ 3,100	6.9	6.3	1.0 + 1.3 + 1.7
	2.8 + 3.5 + 6.0	12.3	1.50	1.88	3.22		6.60	2.80 ~ 10.40	1,390	520 ~ 3,080	6.5	6.0	1.0 + 1.2 + 1.8
	2.8 + 3.5 + 7.1	13.4	1.38	1.72	3.50		6.60	2.80 ~ 10.45	1,380	520 ~ 3,080	6.5	5.9	0.9 + 1.1 + 2.0
	2.8 + 5.0 + 5.0	12.8	1.44	2.58	2.58		6.60	2.80 ~ 10.35	1,440	520 ~ 3,090	6.7	6.2	0.9 + 1.6 + 1.6
	2.8 + 5.0 + 6.0	13.8	1.34	2.39	2.87		6.60	2.80 ~ 10.70	1,340	520 ~ 3,090	6.3	5.8	0.8 + 1.5 + 1.7
	2.8 + 5.0 + 7.1	14.9	1.25	2.23	3.17		6.65	2.80 ~ 10.75	1,360	520 ~ 3,090	6.4	5.8	0.8 + 1.5 + 1.8
	2.8 + 6.0 + 6.0	14.8	1.26	2.70	2.70		6.65	2.80 ~ 10.65	1,430	520 ~ 3,090	6.7	6.1	0.8 + 1.6 + 1.6
	2.8 + 6.0 + 7.1	15.9	1.18	2.53	2.99		6.70	2.80 ~ 10.70	1,450	520 ~ 3,090	6.8	6.2	0.7 + 1.6 + 1.7
	2.8 + 7.1 + 7.1	17.0	1.12	2.84	2.84		6.80	2.80 ~ 10.80	1,490	520 ~ 3,090	7.0	6.4	0.7 + 1.7 + 1.7
	3.5 + 3.5 + 3.5	10.5	2.20	2.20	2.20		6.60	2.80 ~ 9.90	1,490	530 ~ 3,010	7.0	6.4	1.4 + 1.4 + 1.4
	3.5 + 3.5 + 5.0	12.0	1.93	1.93	2.75		6.60	2.80 ~ 10.10	1,460	520 ~ 3,100	6.8	6.3	1.2 + 1.2 + 1.6
	3.5 + 3.5 + 6.0	13.0	1.78	1.78	3.05		6.60	2.80 ~ 10.45	1,380	520 ~ 3,080	6.5	5.9	1.1 + 1.1 + 1.7
	3.5 + 3.5 + 7.1	14.1	1.64	1.64	3.32		6.60	2.80 ~ 10.50	1,370	520 ~ 3,080	6.4	5.9	1.0 + 1.0 + 1.9
	3.5 + 5.0 + 5.0	13.5	1.71	2.44	2.44		6.60	2.80 ~ 10.40	1,430	520 ~ 3,100	6.7	6.1	1.1 + 1.5 + 1.5
	3.5 + 5.0 + 6.0	14.5	1.61	2.29	2.75		6.65	2.80 ~ 10.75	1,360	520 ~ 3,090	6.4	5.8	1.0 + 1.5 + 1.6
	3.5 + 5.0 + 7.1	15.6	1.50	2.15	3.05		6.70	2.80 ~ 10.80	1,380	520 ~ 3,090	6.5	5.9	1.0 + 1.4 + 1.7
	3.5 + 6.0 + 6.0	15.5	1.51	2.59	2.59		6.70	2.80 ~ 10.70	1,450	520 ~ 3,090	6.8	6.2	1.0 + 1.6 + 1.6
	3.5 + 6.0 + 7.1	16.6	1.42	2.44	2.89		6.75	2.80 ~ 10.75	1,470	520 ~ 3,090	6.9	6.3	0.9 + 1.5 + 1.7
	5.0 + 5.0 + 5.0	15.0	2.22	2.22	2.22		6.65	2.80 ~ 10.45	1,420	520 ~ 3,100	6.7	6.1	1.4 + 1.4 + 1.4
5.0 + 5.0 + 6.0	16.0	2.09	2.09	2.51		6.70	2.80 ~ 10.85	1,450	520 ~ 3,110	6.8	6.2	1.4 + 1.4 + 1.5	
5.0 + 5.0 + 7.1	17.1	1.99	1.99	2.82		6.80	2.80 ~ 10.90	1,500	520 ~ 3,120	7.0	6.4	1.3 + 1.3 + 1.7	
5.0 + 6.0 + 6.0	17.0	2.01	2.42	2.42		6.85	2.80 ~ 10.95	1,500	520 ~ 3,140	7.0	6.4	1.3 + 1.5 + 1.5	

XU Series Multi-Split System

CU-4XU33YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
			Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	240V	
4 Rooms	2.8 + 2.8 + 2.8 + 2.8	11.2	1.65	1.65	1.65	1.65	6.55	2.80 ~ 10.60	1,330	530 ~ 3,030	6.2	5.7	1.1 + 1.1 + 1.1 + 1.1
	2.8 + 2.8 + 2.8 + 3.5	11.9	1.60	1.60	1.60	2.00	6.55	2.80 ~ 10.65	1,330	530 ~ 3,030	6.2	5.7	1.0 + 1.0 + 1.0 + 1.3
	2.8 + 2.8 + 2.8 + 5.0	13.4	1.49	1.49	1.49	2.33	6.65	2.80 ~ 10.75	1,340	520 ~ 2,970	6.2	5.7	0.9 + 0.9 + 0.9 + 1.5
	2.8 + 2.8 + 2.8 + 6.0	14.4	1.31	1.31	1.31	2.87	6.75	2.80 ~ 10.85	1,350	520 ~ 2,980	6.3	5.7	0.8 + 0.8 + 0.8 + 1.7
	2.8 + 2.8 + 2.8 + 7.1	15.5	1.21	1.21	1.21	3.17	6.80	2.80 ~ 10.90	1,350	520 ~ 2,980	6.3	5.7	0.8 + 0.8 + 0.8 + 1.8
	2.8 + 2.8 + 3.5 + 3.5	12.6	1.11	1.11	1.11	3.47	6.55	2.80 ~ 10.70	1,330	530 ~ 3,030	6.2	5.7	0.7 + 0.7 + 0.7 + 2.0
	2.8 + 2.8 + 3.5 + 5.0	14.1	1.01	1.01	1.01	3.77	6.65	2.80 ~ 10.80	1,340	520 ~ 2,970	6.2	5.7	0.7 + 0.7 + 0.7 + 2.2
	2.8 + 2.8 + 3.5 + 6.0	15.1	1.51	1.51	1.89	1.89	6.75	2.80 ~ 10.90	1,360	520 ~ 2,980	6.3	5.8	1.0 + 1.0 + 1.2 + 1.2
	2.8 + 2.8 + 3.5 + 7.1	16.2	1.41	1.41	1.77	2.21	6.80	2.80 ~ 10.95	1,360	520 ~ 2,980	6.3	5.8	0.9 + 0.9 + 1.1 + 1.4
	2.8 + 2.8 + 5.0 + 5.0	15.6	1.25	1.25	1.56	2.74	6.70	2.80 ~ 10.90	1,360	520 ~ 2,980	6.3	5.8	0.8 + 0.8 + 1.0 + 1.6
	2.8 + 2.8 + 5.0 + 6.0	16.6	1.16	1.16	1.44	3.04	6.80	2.80 ~ 11.00	1,380	520 ~ 2,990	6.4	5.9	0.7 + 0.7 + 0.9 + 1.7
	2.8 + 2.8 + 6.0 + 6.0	17.6	1.07	1.07	1.33	3.33	7.00	2.80 ~ 11.20	1,440	520 ~ 3,000	6.7	6.1	0.7 + 0.7 + 0.8 + 1.9
	2.8 + 3.5 + 3.5 + 3.5	13.3	0.97	0.97	1.21	3.65	6.60	2.80 ~ 10.75	1,340	530 ~ 3,030	6.2	5.7	0.7 + 0.7 + 0.8 + 2.1
	2.8 + 3.5 + 3.5 + 5.0	14.8	1.33	1.33	2.07	2.07	6.70	2.80 ~ 10.85	1,340	520 ~ 2,970	6.2	5.7	0.8 + 0.8 + 1.3 + 1.3
	2.8 + 3.5 + 3.5 + 6.0	15.8	1.18	1.18	1.85	2.59	6.80	2.80 ~ 10.95	1,360	520 ~ 2,980	6.3	5.8	0.7 + 0.7 + 1.2 + 1.6
	2.8 + 3.5 + 3.5 + 7.1	16.9	1.10	1.10	1.72	2.88	6.85	2.80 ~ 11.00	1,390	520 ~ 2,980	6.4	5.9	0.7 + 0.7 + 1.1 + 1.7
	2.8 + 3.5 + 5.0 + 5.0	16.3	1.02	1.02	1.58	3.18	6.70	2.80 ~ 10.95	1,360	520 ~ 2,980	6.3	5.8	0.7 + 0.7 + 1.0 + 1.8
	2.8 + 3.5 + 5.0 + 6.0	17.3	1.07	1.07	2.33	2.33	6.80	2.80 ~ 11.05	1,380	520 ~ 2,990	6.4	5.9	0.7 + 0.7 + 1.5 + 1.5
	3.5 + 3.5 + 3.5 + 3.5	14.0	1.00	1.00	2.18	2.62	6.60	2.80 ~ 10.80	1,330	530 ~ 3,030	6.2	5.7	0.7 + 0.7 + 1.4 + 1.6
	3.5 + 3.5 + 3.5 + 5.0	15.5	1.43	1.79	1.79	1.79	6.70	2.80 ~ 10.90	1,340	520 ~ 2,970	6.2	5.7	0.9 + 1.2 + 1.2 + 1.2
	3.5 + 3.5 + 3.5 + 6.0	16.5	1.34	1.68	1.68	2.10	6.80	2.80 ~ 11.00	1,360	520 ~ 2,980	6.3	5.8	0.8 + 1.1 + 1.1 + 1.4
	3.5 + 3.5 + 3.5 + 7.1	17.6	1.20	1.49	1.49	2.62	6.85	2.80 ~ 11.05	1,390	520 ~ 2,980	6.4	5.9	0.7 + 0.9 + 0.9 + 1.6
	3.5 + 3.5 + 5.0 + 5.0	17.0	1.11	1.39	1.39	2.91	6.70	2.80 ~ 11.00	1,360	520 ~ 2,980	6.3	5.8	0.7 + 0.9 + 0.9 + 1.7

CU-4XU38YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
			Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	240V	
1 Room	2.8	2.8	2.80				2.80	1.70 ~ 3.93	610	380 ~ 1,090	3.0	2.8	1.6
	3.5	3.5	3.50				3.50	1.70 ~ 5.10	820	380 ~ 1,440	4.0	3.7	2.0
	5.0	5.0	5.00				5.00	1.90 ~ 6.55	1,200	400 ~ 2,280	5.5	5.1	2.7
	6.0	6.0	6.00				6.00	1.90 ~ 7.57	1,460	400 ~ 2,510	6.7	6.2	3.3
	7.1	7.1	7.10				7.10	1.90 ~ 8.03	2,250	400 ~ 2,850	10.3	9.5	4.1
2 Rooms	2.8 + 2.8	5.6	2.80	2.80			5.60	1.90 ~ 8.40	1,320	400 ~ 2,600	6.2	5.7	1.6 + 1.6
	2.8 + 3.5	6.3	2.80	3.50			6.30	1.90 ~ 8.90	1,600	400 ~ 2,850	7.5	6.9	1.6 + 2.0
	2.8 + 5.0	7.8	2.66	4.74			7.40	2.90 ~ 9.55	1,930	520 ~ 2,950	8.9	8.2	1.6 + 2.6
	2.8 + 6.0	8.8	2.35	5.05			7.40	2.90 ~ 10.00	1,880	520 ~ 2,970	8.7	8.0	1.5 + 2.8
	2.8 + 7.1	9.9	2.09	5.31			7.40	2.90 ~ 10.05	1,870	520 ~ 2,970	8.7	7.9	1.4 + 2.9
	3.5 + 3.5	7.0	3.50	3.50			7.00	1.90 ~ 9.00	1,990	400 ~ 2,850	9.2	8.5	2.0 + 2.0
	3.5 + 5.0	8.5	3.05	4.35			7.40	2.90 ~ 9.60	1,920	520 ~ 2,950	8.9	8.2	1.7 + 2.4
	3.5 + 6.0	9.5	2.73	4.67			7.40	2.90 ~ 10.05	1,880	520 ~ 2,970	8.7	8.0	1.6 + 2.5
	3.5 + 7.1	10.6	2.44	4.96			7.40	2.90 ~ 10.10	1,870	520 ~ 2,970	8.7	7.9	1.5 + 2.7
	5.0 + 5.0	10.0	3.70	3.70			7.40	2.90 ~ 9.70	1,890	520 ~ 3,000	8.8	8.0	2.2 + 2.2
	5.0 + 6.0	11.0	3.39	4.06			7.45	2.90 ~ 10.15	1,860	520 ~ 3,010	8.6	7.9	1.9 + 2.3
	5.0 + 7.1	12.1	3.10	4.40			7.50	2.90 ~ 10.20	1,880	520 ~ 3,010	8.7	8.0	1.7 + 2.4
	6.0 + 6.0	12.0	3.75	3.75			7.50	2.90 ~ 10.50	1,820	520 ~ 3,050	8.4	7.7	2.2 + 2.2
	6.0 + 7.1	13.1	3.46	4.09			7.55	2.90 ~ 10.55	1,840	520 ~ 3,050	8.5	7.8	2.0 + 2.3
	7.1 + 7.1	14.2	3.80	3.80			7.60	2.90 ~ 10.60	1,860	520 ~ 3,050	8.6	7.9	2.2 + 2.2

CU-4XU38YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
			Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	240V	
3 Rooms	2.8 + 2.8 + 2.8	8.4	2.47	2.47	2.47		7.40	2.90 ~ 10.05	1,800	530 ~ 3,000	8.3	7.7	1.5 + 1.5 + 1.5
	2.8 + 2.8 + 3.5	9.1	2.28	2.28	2.85		7.40	2.90 ~ 10.10	1,790	530 ~ 3,000	8.3	7.6	1.5 + 1.5 + 1.7
	2.8 + 2.8 + 5.0	10.6	1.95	1.95	3.49		7.40	2.90 ~ 10.40	1,710	520 ~ 3,030	8.0	7.3	1.3 + 1.3 + 2.0
	2.8 + 2.8 + 6.0	11.6	1.79	1.79	3.83		7.40	2.90 ~ 10.55	1,730	520 ~ 3,050	8.1	7.4	1.2 + 1.2 + 2.2
	2.8 + 2.8 + 7.1	12.7	1.63	1.63	4.14		7.40	2.90 ~ 10.60	1,720	520 ~ 3,050	8.1	7.4	1.0 + 1.0 + 2.4
	2.8 + 3.5 + 3.5	9.8	2.11	2.64	2.64		7.40	2.90 ~ 10.15	1,780	530 ~ 3,000	8.3	7.6	1.4 + 1.6 + 1.6
	2.8 + 3.5 + 5.0	11.3	1.83	2.29	3.27		7.40	2.90 ~ 10.45	1,700	520 ~ 3,030	8.0	7.3	1.2 + 1.5 + 1.9
	2.8 + 3.5 + 6.0	12.3	1.68	2.11	3.61		7.40	2.90 ~ 10.60	1,710	520 ~ 3,050	8.0	7.3	1.1 + 1.4 + 2.1
	2.8 + 3.5 + 7.1	13.4	1.56	1.95	3.95		7.45	2.90 ~ 10.65	1,730	520 ~ 3,050	8.1	7.4	1.0 + 1.3 + 2.3
	2.8 + 5.0 + 5.0	12.8	1.62	2.89	2.89		7.40	2.90 ~ 10.60	1,710	520 ~ 3,050	8.0	7.3	1.0 + 1.7 + 1.7
	2.8 + 5.0 + 6.0	13.8	1.51	2.70	3.24		7.45	2.90 ~ 10.90	1,670	520 ~ 3,100	7.8	7.2	1.0 + 1.6 + 1.8
	2.8 + 5.0 + 7.1	14.9	1.41	2.52	3.57		7.50	2.90 ~ 10.95	1,690	520 ~ 3,100	7.9	7.3	0.9 + 1.5 + 2.1
	2.8 + 6.0 + 6.0	14.8	1.42	3.04	3.04		7.50	2.90 ~ 11.20	1,660	520 ~ 3,100	7.8	7.1	0.9 + 1.7 + 1.7
	2.8 + 6.0 + 7.1	15.9	1.33	2.85	3.37		7.55	2.90 ~ 11.25	1,680	520 ~ 3,100	7.9	7.2	0.8 + 1.7 + 1.9
	2.8 + 7.1 + 7.1	17.0	1.25	3.17	3.17		7.60	2.90 ~ 11.30	1,700	520 ~ 3,100	8.0	7.3	0.8 + 1.8 + 1.8
	3.5 + 3.5 + 3.5	10.5	2.47	2.47	2.47		7.40	2.90 ~ 10.20	1,780	530 ~ 3,000	8.3	7.6	1.5 + 1.5 + 1.5
	3.5 + 3.5 + 5.0	12.0	2.16	2.16	3.08		7.40	2.90 ~ 10.50	1,690	520 ~ 3,030	7.9	7.3	1.4 + 1.4 + 1.7
	3.5 + 3.5 + 6.0	13.0	2.01	2.01	3.44		7.45	2.90 ~ 10.65	1,730	520 ~ 3,050	8.1	7.4	1.3 + 1.3 + 2.0
	3.5 + 3.5 + 7.1	14.1	1.86	1.86	3.78		7.50	2.90 ~ 10.70	1,750	520 ~ 3,050	8.1	7.4	1.2 + 1.2 + 2.2
	3.5 + 5.0 + 5.0	13.5	1.93	2.76	2.76		7.45	2.90 ~ 10.65	1,730	520 ~ 3,050	8.1	7.4	1.2 + 1.6 + 1.6
	3.5 + 5.0 + 6.0	14.5	1.81	2.59	3.10		7.50	2.90 ~ 10.95	1,690	520 ~ 3,100	7.9	7.3	1.2 + 1.6 + 1.7
	3.5 + 5.0 + 7.1	15.6	1.69	2.42	3.44		7.55	2.90 ~ 11.00	1,710	520 ~ 3,100	8.0	7.3	1.1 + 1.5 + 2.0
	3.5 + 6.0 + 6.0	15.5	1.70	2.92	2.92		7.55	2.90 ~ 11.25	1,680	520 ~ 3,100	7.9	7.2	1.1 + 1.7 + 1.7
	3.5 + 6.0 + 7.1	16.6	1.60	2.75	3.25		7.60	2.90 ~ 11.30	1,700	520 ~ 3,100	8.0	7.3	1.0 + 1.6 + 1.8
	5.0 + 5.0 + 5.0	15.0	2.50	2.50	2.50		7.50	2.90 ~ 10.70	1,750	520 ~ 3,050	8.1	7.4	1.5 + 1.5 + 1.5
	5.0 + 5.0 + 6.0	16.0	2.36	2.36	2.83		7.55	2.90 ~ 11.05	1,710	520 ~ 3,100	8.0	7.3	1.5 + 1.5 + 1.7
	5.0 + 5.0 + 7.1	17.1	2.22	2.22	3.16		7.60	2.90 ~ 11.10	1,730	520 ~ 3,100	8.1	7.4	1.4 + 1.4 + 1.8
	5.0 + 6.0 + 6.0	17.0	2.24	2.68	2.68		7.60	2.90 ~ 11.30	1,700	520 ~ 3,100	8.0	7.3	1.5 + 1.6 + 1.6
4 Rooms	2.8 + 2.8 + 2.8 + 2.8	11.2	1.65	1.65	1.65	1.65	7.40	2.90 ~ 10.80	1,480	530 ~ 3,080	6.9	6.3	1.1 + 1.1 + 1.1 + 1.1
	2.8 + 2.8 + 2.8 + 3.5	11.9	1.60	1.60	1.60	2.00	7.40	2.90 ~ 10.85	1,480	530 ~ 3,080	6.9	6.3	1.0 + 1.0 + 1.0 + 1.3
	2.8 + 2.8 + 2.8 + 5.0	13.4	1.49	1.49	1.49	2.33	7.50	2.90 ~ 10.90	1,500	520 ~ 3,090	7.0	6.4	0.9 + 0.9 + 0.9 + 1.5
	2.8 + 2.8 + 2.8 + 6.0	14.4	1.31	1.31	1.31	2.87	7.60	2.90 ~ 11.00	1,530	520 ~ 3,100	7.1	6.5	0.8 + 0.8 + 0.8 + 1.7
	2.8 + 2.8 + 2.8 + 7.1	15.5	1.21	1.21	1.21	3.17	7.65	2.90 ~ 11.10	1,540	520 ~ 3,100	7.1	6.5	0.8 + 0.8 + 0.8 + 1.8
	2.8 + 2.8 + 3.5 + 3.5	12.6	1.11	1.11	1.11	3.47	7.40	2.90 ~ 10.90	1,480	530 ~ 3,080	6.9	6.3	0.7 + 0.7 + 0.7 + 2.0
	2.8 + 2.8 + 3.5 + 5.0	14.1	1.01	1.01	1.01	3.77	7.50	2.90 ~ 11.00	1,510	520 ~ 3,090	7.0	6.4	0.7 + 0.7 + 0.7 + 2.2
	2.8 + 2.8 + 3.5 + 6.0	15.1	1.51	1.51	1.89	1.89	7.60	2.90 ~ 11.10	1,530	520 ~ 3,100	7.1	6.5	1.0 + 1.0 + 1.2 + 1.2
	2.8 + 2.8 + 3.5 + 7.1	16.2	1.41	1.41	1.77	2.21	7.65	2.90 ~ 11.20	1,540	520 ~ 3,100	7.1	6.5	0.9 + 0.9 + 1.1 + 1.4
	2.8 + 2.8 + 5.0 + 5.0	15.6	1.25	1.25	1.56	2.74	7.55	2.90 ~ 11.10	1,520	520 ~ 3,100	7.1	6.5	0.8 + 0.8 + 1.0 + 1.6
	2.8 + 2.8 + 5.0 + 6.0	16.6	1.16	1.16	1.44	3.04	7.65	2.90 ~ 11.20	1,540	520 ~ 3,110	7.1	6.5	0.7 + 0.7 + 0.9 + 1.7
	2.8 + 2.8 + 6.0 + 6.0	17.6	1.07	1.07	1.33	3.33	8.00	2.90 ~ 11.60	1,620	520 ~ 3,100	7.5	6.9	0.7 + 0.7 + 0.8 + 1.9
	2.8 + 3.5 + 3.5 + 3.5	13.3	0.97	0.97	1.21	3.65	7.45	2.90 ~ 10.95	1,490	530 ~ 3,080	6.9	6.3	0.7 + 0.7 + 0.8 + 2.1
	2.8 + 3.5 + 3.5 + 5.0	14.8	1.33	1.33	2.07	2.07	7.55	2.90 ~ 11.10	1,510	520 ~ 3,090	7.0	6.4	0.8 + 0.8 + 1.3 + 1.3
	2.8 + 3.5 + 3.5 + 6.0	15.8	1.18	1.18	1.85	2.59	7.65	2.90 ~ 11.20	1,530	520 ~ 3,100	7.1	6.5	0.7 + 0.7 + 1.2 + 1.6
	2.8 + 3.5 + 3.5 + 7.1	16.9	1.10	1.10	1.72	2.88	7.70	2.90 ~ 11.30	1,550	520 ~ 3,100	7.2	6.6	0.7 + 0.7 + 1.1 + 1.7
	2.8 + 3.5 + 5.0 + 5.0	16.3	1.02	1.02	1.58	3.18	7.55	2.90 ~ 11.20	1,520	520 ~ 3,100	7.1	6.5	0.7 + 0.7 + 1.0 + 1.8
	2.8 + 3.5 + 5.0 + 6.0	17.3	1.07	1.07	2.33	2.33	7.65	2.90 ~ 11.30	1,540	520 ~ 3,110	7.1	6.5	0.7 + 0.7 + 1.5 + 1.5
	3.5 + 3.5 + 3.5 + 3.5	14.0	1.00	1.00	2.18	2.62	7.45	2.90 ~ 11.00	1,490	530 ~ 3,080	6.9	6.3	0.7 + 0.7 + 1.4 + 1.6
	3.5 + 3.5 + 3.5 + 5.0	15.5	1.43	1.79	1.79	1.79	7.55	2.90 ~ 11.20	1,510	520 ~ 3,090	7.0	6.4	0.9 + 1.2 + 1.2 + 1.2
3.5 + 3.5 + 3.5 + 6.0	16.5	1.34	1.68	1.68	2.10	7.65	2.90 ~ 11.30	1,530	520 ~ 3,100	7.1	6.5	0.8 + 1.1 + 1.1 + 1.4	
3.5 + 3.5 + 3.5 + 7.1	17.6	1.20	1.49	1.49	2.62	7.70	2.90 ~ 11.40	1,550	520 ~ 3,100	7.2	6.6	0.7 + 0.9 + 0.9 + 1.6	
3.5 + 3.5 + 5.0 + 5.0	17.0	1.11	1.39	1.39	2.91	7.55	2.90 ~ 11.30	1,520	520 ~ 3,100	7.1	6.5	0.7 + 0.9 + 0.9 + 1.7	

U Series Multi-Split System

CU-2U18YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
Cooling			Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	240V	
1 Room	2.8	2.8	2.80				2.80	1.10 ~ 3.50	650	220 ~ 890	3.1	2.9	1.6
	3.5	3.5	3.50				3.50	1.10 ~ 4.20	890	220 ~ 1,370	4.2	3.9	2.0
	5.0	5.0	5.00				5.00	1.10 ~ 5.10	1,800	220 ~ 1,860	8.3	7.6	2.7
2 Rooms	2.8 + 2.8	5.6	2.50	2.50			5.00	1.50 ~ 5.90	1,270	260 ~ 1,900	5.9	5.5	1.5 + 1.5
	2.8 + 3.5	6.3	2.22	2.78			5.00	1.50 ~ 5.95	1,270	260 ~ 1,900	5.9	5.5	1.4 + 1.6
	2.8 + 5.0	7.8	1.81	3.24			5.05	1.50 ~ 6.05	1,290	250 ~ 1,900	6.0	5.5	1.2 + 1.8
	3.5 + 3.5	7.0	2.50	2.50			5.00	1.50 ~ 6.00	1,270	260 ~ 1,900	5.9	5.5	1.5 + 1.5
	3.5 + 5.0	8.5	2.10	3.00			5.10	1.50 ~ 6.10	1,310	250 ~ 1,900	6.1	5.6	1.4 + 1.7

CU-3U27YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
Cooling			Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	240V	
1 Room	2.8	2.8	2.80				2.80	1.70 ~ 3.60	650	380 ~ 930	3.0	2.8	1.6
	3.5	3.5	3.50				3.50	1.70 ~ 4.60	890	380 ~ 1,470	4.2	3.9	2.0
	5.0	5.0	5.00				5.00	1.70 ~ 5.60	1,600	380 ~ 1,920	7.3	6.8	2.7
	6.0	6.0	6.00				6.00	1.90 ~ 7.30	1,780	400 ~ 2,830	8.1	7.5	3.3
	7.1	7.1	7.10				7.10	1.90 ~ 7.50	2,570	400 ~ 3,070	11.8	10.9	4.1
2 Rooms	2.8 + 2.8	5.6	2.80	2.80			5.60	1.70 ~ 7.35	1,580	380 ~ 2,690	7.5	6.9	1.6 + 1.6
	2.8 + 3.5	6.3	2.80	3.50			6.30	1.90 ~ 7.90	1,970	400 ~ 2,970	9.2	8.5	1.6 + 2.0
	2.8 + 5.0	7.8	2.30	4.10			6.40	2.60 ~ 7.95	2,030	540 ~ 3,000	9.5	8.7	1.5 + 2.3
	2.8 + 6.0	8.8	2.28	4.88			7.15	2.80 ~ 8.45	2,130	550 ~ 3,020	10.0	9.1	1.5 + 2.7
	2.8 + 7.1	9.9	2.04	5.16			7.20	2.80 ~ 8.50	2,160	550 ~ 3,020	10.1	9.3	1.3 + 2.8
	3.5 + 3.5	7.0	3.18	3.18			6.35	1.90 ~ 7.95	2,000	400 ~ 2,970	9.4	8.6	1.8 + 1.8
	3.5 + 5.0	8.5	2.66	3.79			6.45	2.60 ~ 8.00	2,060	540 ~ 3,000	9.6	8.8	1.6 + 2.2
	3.5 + 6.0	9.5	2.63	4.52			7.15	2.80 ~ 8.50	2,130	550 ~ 3,020	10.0	9.1	1.6 + 2.5
	3.5 + 7.1	10.6	2.38	4.82			7.20	2.80 ~ 8.55	2,160	550 ~ 3,020	10.1	9.3	1.5 + 2.6
	5.0 + 5.0	10.0	3.25	3.25			6.50	2.60 ~ 8.10	2,060	540 ~ 3,000	9.6	8.8	1.8 + 1.8
	5.0 + 6.0	11.0	3.27	3.93			7.20	2.80 ~ 8.55	2,130	550 ~ 3,020	10.0	9.1	1.9 + 2.3
	5.0 + 7.1	12.1	3.00	4.25			7.25	2.80 ~ 8.60	2,160	550 ~ 3,020	10.1	9.3	1.7 + 2.4
	6.0 + 6.0	12.0	3.73	3.73			7.45	2.80 ~ 9.20	2,320	550 ~ 3,220	10.9	10.0	2.2 + 2.2
	6.0 + 7.1	13.1	3.44	4.06			7.50	2.80 ~ 9.25	2,350	550 ~ 3,220	11.0	10.1	2.0 + 2.3
3 Rooms	7.1 + 7.1	14.2	3.75	3.75			7.50	2.80 ~ 9.30	2,350	550 ~ 3,220	11.0	10.1	2.2 + 2.2
	2.8 + 2.8 + 2.8	8.4	2.33	2.33	2.33		7.00	2.80 ~ 9.00	1,830	550 ~ 3,050	8.5	7.8	1.5 + 1.5 + 1.5
	2.8 + 2.8 + 3.5	9.1	2.15	2.15	2.69		7.00	2.80 ~ 9.05	1,830	550 ~ 3,050	8.5	7.8	1.4 + 1.4 + 1.6
	2.8 + 2.8 + 5.0	10.6	1.86	1.86	3.33		7.05	2.80 ~ 9.10	1,850	550 ~ 3,050	8.6	7.9	1.2 + 1.2 + 1.9
	2.8 + 2.8 + 6.0	11.6	1.73	1.73	3.70		7.15	2.80 ~ 9.25	1,860	540 ~ 3,030	8.6	7.9	1.1 + 1.1 + 2.2
	2.8 + 2.8 + 7.1	12.7	1.59	1.59	4.03		7.20	2.80 ~ 9.30	1,860	540 ~ 3,030	8.6	7.9	1.0 + 1.0 + 2.3
	2.8 + 3.5 + 3.5	9.8	2.00	2.50	2.50		7.00	2.80 ~ 9.10	1,830	550 ~ 3,050	8.5	7.8	1.3 + 1.5 + 1.5
	2.8 + 3.5 + 5.0	11.3	1.75	2.18	3.12		7.05	2.80 ~ 9.15	1,840	550 ~ 3,050	8.5	7.8	1.1 + 1.4 + 1.8
	2.8 + 3.5 + 6.0	12.3	1.63	2.03	3.49		7.15	2.80 ~ 9.30	1,850	540 ~ 3,030	8.6	7.9	1.0 + 1.3 + 2.0
	2.8 + 3.5 + 7.1	13.4	1.50	1.88	3.81		7.20	2.80 ~ 9.35	1,850	540 ~ 3,030	8.6	7.9	1.0 + 1.2 + 2.2
	2.8 + 5.0 + 5.0	12.8	1.58	2.81	2.81		7.20	2.80 ~ 9.20	1,890	550 ~ 3,050	8.8	8.0	1.0 + 1.6 + 1.6
	2.8 + 5.0 + 6.0	13.8	1.48	2.64	3.17		7.30	2.80 ~ 9.35	1,900	540 ~ 3,030	8.8	8.1	0.9 + 1.6 + 1.8
	2.8 + 6.0 + 6.0	14.8	1.42	3.04	3.04		7.50	2.80 ~ 9.50	1,980	540 ~ 2,740	9.2	8.4	0.9 + 1.7 + 1.7
	3.5 + 3.5 + 3.5	10.5	2.33	2.33	2.33		7.00	2.80 ~ 9.15	1,830	550 ~ 3,050	8.5	7.8	1.5 + 1.5 + 1.5
	3.5 + 3.5 + 5.0	12.0	2.06	2.06	2.94		7.05	2.80 ~ 9.20	1,840	550 ~ 3,050	8.5	7.8	1.3 + 1.3 + 1.7
	3.5 + 3.5 + 6.0	13.0	1.93	1.93	3.30		7.15	2.80 ~ 9.35	1,850	540 ~ 3,030	8.6	7.9	1.2 + 1.2 + 1.9
	3.5 + 3.5 + 7.1	14.1	1.79	1.79	3.63		7.20	2.80 ~ 9.40	1,850	540 ~ 3,030	8.6	7.9	1.2 + 1.2 + 2.1
	3.5 + 5.0 + 5.0	13.5	1.87	2.67	2.67		7.20	2.80 ~ 9.25	1,890	550 ~ 3,050	8.8	8.0	1.2 + 1.6 + 1.6
	3.5 + 5.0 + 6.0	14.5	1.76	2.52	3.02		7.30	2.80 ~ 9.40	1,900	540 ~ 3,030	8.8	8.1	1.1 + 1.5 + 1.7

CU-4U28YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
			Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	240V	
1 Room	2.8	2.8	2.80				2.80	1.70 ~ 3.60	650	380 ~ 930	3.0	2.8	1.6
	3.5	3.5	3.50				3.50	1.70 ~ 4.60	890	380 ~ 1,470	4.2	3.9	2.0
	5.0	5.0	5.00				5.00	1.70 ~ 5.60	1,600	380 ~ 1,920	7.3	6.8	2.7
	6.0	6.0	6.00				6.00	1.90 ~ 7.30	1,780	400 ~ 2,830	8.1	7.5	3.3
	7.1	7.1	7.10				7.10	1.90 ~ 7.50	2,570	400 ~ 3,070	11.8	10.9	4.1
2 Rooms	2.8 + 2.8	5.6	2.80	2.80			5.60	1.70 ~ 7.35	1,750	380 ~ 2,850	8.3	7.6	1.6 + 1.6
	2.8 + 3.5	6.3	2.80	3.50			6.30	1.90 ~ 7.90	2,150	400 ~ 3,100	10.2	9.3	1.6 + 2.0
	2.8 + 5.0	7.8	2.30	4.10			6.40	2.60 ~ 8.00	2,210	540 ~ 3,100	10.5	9.6	1.5 + 2.3
	2.8 + 6.0	8.8	2.28	4.88			7.15	2.80 ~ 8.45	2,240	550 ~ 3,210	10.6	9.7	1.5 + 2.7
	2.8 + 7.1	9.9	2.04	5.16			7.20	2.80 ~ 8.50	2,260	550 ~ 3,210	10.7	9.8	1.3 + 2.8
	3.5 + 3.5	7.0	3.18	3.18			6.35	1.90 ~ 7.95	2,150	400 ~ 3,100	10.2	9.3	1.8 + 1.8
	3.5 + 5.0	8.5	2.66	3.79			6.45	2.60 ~ 8.05	2,230	540 ~ 3,110	10.5	9.7	1.6 + 2.2
	3.5 + 6.0	9.5	2.63	4.52			7.15	2.80 ~ 8.50	2,240	550 ~ 3,210	10.6	9.7	1.6 + 2.5
	3.5 + 7.1	10.6	2.38	4.82			7.20	2.80 ~ 8.55	2,260	550 ~ 3,210	10.7	9.8	1.5 + 2.6
	5.0 + 5.0	10.0	3.25	3.25			6.50	2.60 ~ 8.10	2,250	540 ~ 3,110	10.6	9.8	1.8 + 1.8
	5.0 + 6.0	11.0	3.27	3.93			7.20	2.80 ~ 8.55	2,260	550 ~ 3,210	10.7	9.8	1.9 + 2.3
	5.0 + 7.1	12.1	3.00	4.25			7.25	2.80 ~ 8.60	2,280	550 ~ 3,210	10.8	9.9	1.7 + 2.4
	6.0 + 6.0	12.0	3.95	3.95			7.90	2.80 ~ 9.20	2,570	550 ~ 3,210	12.2	11.1	2.3 + 2.3
	6.0 + 7.1	13.1	3.64	4.31			7.95	2.80 ~ 9.25	2,590	550 ~ 3,210	12.2	11.2	2.1 + 2.4
7.1 + 7.1	14.2	4.00	4.00			8.00	2.80 ~ 9.30	2,610	550 ~ 3,210	12.3	11.3	2.3 + 2.3	
3 Rooms	2.8 + 2.8 + 2.8	8.4	2.33	2.33	2.33		7.00	2.80 ~ 9.00	2,080	550 ~ 3,180	9.8	9.0	1.5 + 1.5 + 1.5
	2.8 + 2.8 + 3.5	9.1	2.15	2.15	2.69		7.00	2.80 ~ 9.05	2,080	550 ~ 3,180	9.8	9.0	1.4 + 1.4 + 1.6
	2.8 + 2.8 + 5.0	10.6	1.86	1.86	3.33		7.05	2.80 ~ 9.10	2,100	550 ~ 3,180	9.9	9.1	1.2 + 1.2 + 1.9
	2.8 + 2.8 + 6.0	11.6	1.73	1.73	3.70		7.15	2.80 ~ 9.25	2,040	540 ~ 3,160	9.6	8.8	1.1 + 1.1 + 2.2
	2.8 + 2.8 + 7.1	12.7	1.59	1.59	4.03		7.20	2.80 ~ 9.30	2,060	540 ~ 3,160	9.7	8.9	1.0 + 1.0 + 2.3
	2.8 + 3.5 + 3.5	9.8	2.00	2.50	2.50		7.00	2.80 ~ 9.10	2,080	550 ~ 3,180	9.8	9.0	1.3 + 1.5 + 1.5
	2.8 + 3.5 + 5.0	11.3	1.75	2.18	3.12		7.05	2.80 ~ 9.15	2,100	550 ~ 3,180	9.9	9.1	1.1 + 1.4 + 1.8
	2.8 + 3.5 + 6.0	12.3	1.63	2.03	3.49		7.15	2.80 ~ 9.30	2,040	540 ~ 3,160	9.6	8.8	1.0 + 1.3 + 2.0
	2.8 + 3.5 + 7.1	13.4	1.50	1.88	3.81		7.20	2.80 ~ 9.35	2,060	540 ~ 3,160	9.7	8.9	1.0 + 1.2 + 2.2
	2.8 + 5.0 + 5.0	12.8	1.58	2.81	2.81		7.20	2.80 ~ 9.20	2,170	550 ~ 3,180	10.3	9.4	1.0 + 1.6 + 1.6
	2.8 + 5.0 + 6.0	13.8	1.48	2.64	3.17		7.30	2.80 ~ 9.35	2,110	540 ~ 3,160	10.0	9.1	0.9 + 1.6 + 1.8
	2.8 + 5.0 + 7.1	14.9	1.38	2.47	3.50		7.35	2.80 ~ 9.40	2,130	540 ~ 3,160	10.1	9.2	0.9 + 1.5 + 2.0
	2.8 + 6.0 + 6.0	14.8	1.50	3.22	3.22		7.95	2.80 ~ 9.55	2,280	540 ~ 3,210	10.8	9.9	1.0 + 1.8 + 1.8
	2.8 + 6.0 + 7.1	15.9	1.41	3.02	3.57		8.00	2.80 ~ 9.60	2,300	540 ~ 3,210	10.9	10.0	0.9 + 1.7 + 2.1
	3.5 + 3.5 + 3.5	10.5	2.33	2.33	2.33		7.00	2.80 ~ 9.15	2,080	550 ~ 3,180	9.8	9.0	1.5 + 1.5 + 1.5
	3.5 + 3.5 + 5.0	12.0	2.06	2.06	2.94		7.05	2.80 ~ 9.20	2,100	550 ~ 3,200	9.9	9.1	1.3 + 1.3 + 1.7
	3.5 + 3.5 + 6.0	13.0	1.93	1.93	3.30		7.15	2.80 ~ 9.35	2,040	540 ~ 3,160	9.6	8.8	1.2 + 1.2 + 1.9
	3.5 + 3.5 + 7.1	14.1	1.79	1.79	3.63		7.20	2.80 ~ 9.40	2,060	540 ~ 3,160	9.7	8.9	1.2 + 1.2 + 2.1
	3.5 + 5.0 + 5.0	13.5	1.87	2.67	2.67		7.20	2.80 ~ 9.25	2,170	550 ~ 3,180	10.3	9.4	1.2 + 1.6 + 1.6
	3.5 + 5.0 + 6.0	14.5	1.76	2.52	3.02		7.30	2.80 ~ 9.40	2,110	540 ~ 3,160	10.0	9.1	1.1 + 1.5 + 1.7
3.5 + 5.0 + 7.1	15.6	1.65	2.36	3.35		7.35	2.80 ~ 9.45	2,130	540 ~ 3,160	10.1	9.2	1.1 + 1.5 + 1.9	
3.5 + 6.0 + 6.0	15.5	1.81	3.10	3.10		8.00	2.80 ~ 9.60	2,300	540 ~ 3,210	10.9	10.0	1.2 + 1.7 + 1.7	
5.0 + 5.0 + 5.0	15.0	2.42	2.42	2.42		7.25	2.80 ~ 9.30	2,170	550 ~ 3,180	10.3	9.4	1.5 + 1.5 + 1.5	
5.0 + 5.0 + 6.0	16.0	2.30	2.30	2.76		7.35	2.80 ~ 9.45	2,130	540 ~ 3,160	10.1	9.2	1.5 + 1.5 + 1.6	

U Series Multi-Split System

CU-4U28YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
			Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	240V	
4 Rooms	2.8 + 2.8 + 2.8 + 2.8	11.2	1.88	1.88	1.88	1.88	7.50	2.80 ~ 9.40	1,850	550 ~ 3,380	8.7	7.9	1.2 + 1.2 + 1.2 + 1.2
	2.8 + 2.8 + 2.8 + 3.5	11.9	1.76	1.76	1.76	2.21	7.50	2.80 ~ 9.45	1,850	550 ~ 3,380	8.7	7.9	1.1 + 1.1 + 1.1 + 1.4
	2.8 + 2.8 + 2.8 + 5.0	13.4	1.58	1.58	1.58	2.82	7.55	2.80 ~ 9.50	1,840	550 ~ 3,380	8.6	7.9	1.0 + 1.0 + 1.0 + 1.7
	2.8 + 2.8 + 2.8 + 6.0	14.4	1.52	1.52	1.52	3.25	7.80	2.80 ~ 10.00	1,910	540 ~ 3,200	8.9	8.2	1.0 + 1.0 + 1.0 + 1.8
	2.8 + 2.8 + 2.8 + 7.1	15.5	1.42	1.42	1.42	3.60	7.85	2.80 ~ 10.10	1,940	540 ~ 3,200	9.1	8.3	0.9 + 0.9 + 0.9 + 2.1
	2.8 + 2.8 + 3.5 + 3.5	12.6	1.67	1.67	2.08	2.08	7.50	2.80 ~ 9.50	1,850	550 ~ 3,440	8.7	7.9	1.1 + 1.1 + 1.3 + 1.3
	2.8 + 2.8 + 3.5 + 5.0	14.1	1.50	1.50	1.87	2.68	7.55	2.80 ~ 9.55	1,840	550 ~ 3,380	8.6	7.9	1.0 + 1.0 + 1.2 + 1.6
	2.8 + 2.8 + 3.5 + 6.0	15.1	1.46	1.46	1.83	3.14	7.90	2.80 ~ 10.10	1,960	540 ~ 3,200	9.2	8.4	0.9 + 0.9 + 1.2 + 1.8
	2.8 + 2.8 + 3.5 + 7.1	16.2	1.38	1.38	1.73	3.51	8.00	2.80 ~ 10.20	2,000	540 ~ 3,200	9.4	8.6	0.9 + 0.9 + 1.1 + 2.0
	2.8 + 2.8 + 5.0 + 5.0	15.6	1.36	1.36	2.44	2.44	7.60	2.80 ~ 9.60	1,890	550 ~ 3,380	8.9	8.1	0.9 + 0.9 + 1.5 + 1.5
	2.8 + 3.5 + 3.5 + 3.5	13.3	1.59	1.99	1.99	1.99	7.55	2.80 ~ 9.55	1,850	550 ~ 3,440	8.7	7.9	1.0 + 1.3 + 1.3 + 1.3
	2.8 + 3.5 + 3.5 + 5.0	14.8	1.44	1.80	1.80	2.57	7.60	2.80 ~ 9.60	1,890	550 ~ 3,380	8.9	8.1	0.9 + 1.2 + 1.2 + 1.6
	2.8 + 3.5 + 3.5 + 6.0	15.8	1.40	1.75	1.75	3.00	7.90	2.80 ~ 10.10	1,960	540 ~ 3,200	9.2	8.4	0.9 + 1.1 + 1.1 + 1.7
	3.5 + 3.5 + 3.5 + 3.5	14.0	1.89	1.89	1.89	1.89	7.55	2.80 ~ 9.60	1,850	550 ~ 3,380	8.7	7.9	1.2 + 1.2 + 1.2 + 1.2
	3.5 + 3.5 + 3.5 + 5.0	15.5	1.72	1.72	1.72	2.45	7.60	2.80 ~ 9.65	1,890	550 ~ 3,380	8.9	8.1	1.1 + 1.1 + 1.1 + 1.5

CU-4U34YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
			Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	240V	
1 Room	2.8	2.8	2.80				2.80	1.70 ~ 3.60	650	380 ~ 930	3.0	2.8	1.6
	3.5	3.5	3.50				3.50	1.70 ~ 4.60	890	380 ~ 1,470	4.2	3.9	2.0
	5.0	5.0	5.00				5.00	1.70 ~ 5.60	1,600	380 ~ 1,920	7.3	6.8	2.7
	6.0	6.0	6.00				6.00	1.90 ~ 7.57	1,460	400 ~ 2,510	6.7	6.2	3.3
	7.1	7.1	7.10				7.10	1.90 ~ 8.03	2,250	400 ~ 2,850	10.3	9.5	4.1
2 Rooms	2.8 + 2.8	5.6	2.80	2.80			5.60	1.70 ~ 8.20	1,380	380 ~ 2,310	6.5	6.0	1.6 + 1.6
	2.8 + 3.5	6.3	2.80	3.50			6.30	1.90 ~ 8.55	1,600	400 ~ 2,550	7.6	7.0	1.6 + 2.0
	2.8 + 5.0	7.8	2.80	5.00			7.80	2.90 ~ 8.95	2,420	570 ~ 2,950	11.3	10.5	1.6 + 2.7
	2.8 + 6.0	8.8	2.74	5.86			8.60	2.90 ~ 9.80	2,460	560 ~ 3,040	11.5	10.7	1.6 + 3.2
	2.8 + 7.1	9.9	2.45	6.20			8.65	2.90 ~ 9.90	2,480	560 ~ 3,040	11.6	10.8	1.5 + 3.5
	3.5 + 3.5	7.0	3.50	3.50			7.00	1.90 ~ 8.60	1,800	400 ~ 2,550	8.4	7.8	2.0 + 2.0
	3.5 + 5.0	8.5	3.27	4.68			7.95	2.90 ~ 9.00	2,460	570 ~ 2,950	11.5	10.7	1.9 + 2.5
	3.5 + 6.0	9.5	3.19	5.46			8.65	2.90 ~ 9.90	2,480	560 ~ 3,040	11.6	10.8	1.8 + 3.0
	3.5 + 7.1	10.6	2.87	5.83			8.70	2.90 ~ 10.00	2,500	560 ~ 3,040	11.7	10.8	1.7 + 3.2
	5.0 + 5.0	10.0	4.05	4.05			8.10	2.90 ~ 9.20	2,500	570 ~ 2,950	11.7	10.8	2.3 + 2.3
	5.0 + 6.0	11.0	3.98	4.77			8.75	2.90 ~ 10.20	2,500	560 ~ 3,040	11.7	10.8	2.3 + 2.6
	5.0 + 7.1	12.1	3.64	5.16			8.80	2.90 ~ 10.30	2,520	560 ~ 3,040	11.8	10.9	2.1 + 2.8
	6.0 + 6.0	12.0	4.70	4.70			9.40	2.90 ~ 10.40	2,810	560 ~ 3,140	13.2	12.2	2.5 + 2.5
	6.0 + 7.1	13.1	4.33	5.12			9.45	2.90 ~ 10.45	2,830	560 ~ 3,140	13.3	12.3	2.4 + 2.8
	7.1 + 7.1	14.2	4.75	4.75			9.50	2.90 ~ 10.50	2,850	560 ~ 3,160	13.3	12.4	2.6 + 2.6

CU-4U34YBZ

INDOOR UNIT COMBINATION		Total	Cooling Capacity (kW)						Input Power (W)		Current [50Hz] (A)		Moisture Removal Volume L/h
			Room A	Room B	Room C	Room D	Total	min ~ max	Rated	min ~ max	220V	240V	
3 Rooms	2.8 + 2.8 + 2.8	8.4	2.80	2.80	2.80		8.40	2.90 ~ 10.00	2,110	570 ~ 2,810	9.9	9.1	1.6 + 1.6 + 1.6
	2.8 + 2.8 + 3.5	9.1	2.65	2.65	3.31		8.60	2.90 ~ 10.10	2,210	570 ~ 2,810	10.3	9.6	1.6 + 1.6 + 1.9
	2.8 + 2.8 + 5.0	10.6	2.30	2.30	4.10		8.70	2.90 ~ 10.20	2,250	570 ~ 2,810	10.5	9.8	1.5 + 1.5 + 2.3
	2.8 + 2.8 + 6.0	11.6	2.20	2.20	4.71		9.10	2.90 ~ 10.60	2,520	560 ~ 3,100	11.8	10.9	1.4 + 1.4 + 2.5
	2.8 + 2.8 + 7.1	12.7	2.02	2.02	5.12		9.15	2.90 ~ 10.70	2,540	560 ~ 3,100	11.9	11.0	1.3 + 1.3 + 2.8
	2.8 + 3.5 + 3.5	9.8	2.47	3.09	3.09		8.65	2.90 ~ 10.15	2,230	570 ~ 2,810	10.4	9.7	1.5 + 1.7 + 1.7
	2.8 + 3.5 + 5.0	11.3	2.17	2.71	3.87		8.75	2.90 ~ 10.25	2,270	570 ~ 2,810	10.6	9.8	1.4 + 1.6 + 2.3
	2.8 + 3.5 + 6.0	12.3	2.08	2.60	4.46		9.15	2.90 ~ 10.70	2,540	560 ~ 3,100	11.9	11.0	1.3 + 1.6 + 2.5
	2.8 + 3.5 + 7.1	13.4	1.92	2.40	4.87		9.20	2.90 ~ 10.80	2,560	560 ~ 3,100	12.0	11.1	1.2 + 1.5 + 2.7
	2.8 + 5.0 + 5.0	12.8	1.96	3.50	3.50		8.95	2.90 ~ 10.50	2,450	570 ~ 2,960	11.5	10.6	1.3 + 2.0 + 2.0
	2.8 + 5.0 + 6.0	13.8	1.88	3.35	4.02		9.25	2.90 ~ 10.80	2,520	560 ~ 3,100	11.8	10.9	1.2 + 1.9 + 2.3
	2.8 + 5.0 + 7.1	14.9	1.75	3.12	4.43		9.30	2.90 ~ 10.90	2,540	560 ~ 3,100	11.9	11.0	1.1 + 1.8 + 2.5
	2.8 + 6.0 + 6.0	14.8	1.78	3.81	3.81		9.40	2.90 ~ 11.05	2,540	560 ~ 3,120	11.9	11.0	1.1 + 2.2 + 2.2
	2.8 + 6.0 + 7.1	15.9	1.66	3.57	4.22		9.45	2.90 ~ 11.10	2,560	560 ~ 3,120	12.0	11.1	1.1 + 2.1 + 2.4
	2.8 + 7.1 + 7.1	17.0	1.56	3.97	3.97		9.50	2.90 ~ 11.15	2,580	560 ~ 3,120	12.1	11.2	1.0 + 2.3 + 2.3
	3.5 + 3.5 + 3.5	10.5	2.90	2.90	2.90		8.70	2.90 ~ 10.20	2,250	570 ~ 2,810	10.5	9.8	1.7 + 1.7 + 1.7
	3.5 + 3.5 + 5.0	12.0	2.57	2.57	3.67		8.80	2.90 ~ 10.30	2,290	570 ~ 2,810	10.7	9.9	1.6 + 1.6 + 2.1
	3.5 + 3.5 + 6.0	13.0	2.48	2.48	4.25		9.20	2.90 ~ 10.80	2,560	560 ~ 3,100	12.0	11.1	1.5 + 1.5 + 2.4
	3.5 + 3.5 + 7.1	14.1	2.30	2.30	4.66		9.25	2.90 ~ 10.90	2,580	560 ~ 3,100	12.1	11.2	1.5 + 1.5 + 2.5
	3.5 + 5.0 + 5.0	13.5	2.33	3.33	3.33		9.00	2.90 ~ 10.55	2,470	570 ~ 2,960	11.6	10.7	1.5 + 1.9 + 1.9
3.5 + 5.0 + 6.0	14.5	2.24	3.21	3.85		9.30	2.90 ~ 10.90	2,540	560 ~ 3,100	11.9	11.0	1.5 + 1.8 + 2.3	
3.5 + 5.0 + 7.1	15.6	2.10	3.00	4.26		9.35	2.90 ~ 11.00	2,560	560 ~ 3,100	12.0	11.1	1.4 + 1.7 + 2.4	
3.5 + 6.0 + 6.0	15.5	2.12	3.64	3.64		9.40	2.90 ~ 11.10	2,540	560 ~ 3,120	11.9	11.0	1.4 + 2.1 + 2.1	
3.5 + 6.0 + 7.1	16.6	1.99	3.42	4.04		9.45	2.90 ~ 11.15	2,560	560 ~ 3,120	12.0	11.1	1.3 + 2.0 + 2.3	
5.0 + 5.0 + 5.0	15.0	3.03	3.03	3.03		9.10	2.90 ~ 10.60	2,470	570 ~ 2,960	11.6	10.7	1.7 + 1.7 + 1.7	
5.0 + 5.0 + 6.0	16.0	2.94	2.94	3.53		9.40	2.90 ~ 11.00	2,580	560 ~ 3,100	12.1	11.2	1.7 + 1.7 + 2.0	
5.0 + 5.0 + 7.1	17.1	2.76	2.76	3.92		9.45	2.90 ~ 11.10	2,600	560 ~ 3,100	12.2	11.3	1.6 + 1.6 + 2.3	
5.0 + 6.0 + 6.0	17.0	2.79	3.35	3.35		9.50	2.90 ~ 11.20	2,580	560 ~ 3,120	12.1	11.2	1.6 + 1.9 + 1.9	
4 Rooms	2.8 + 2.8 + 2.8 + 2.8	11.2	2.25	2.25	2.25	2.25	9.00	2.90 ~ 10.85	2,270	570 ~ 3,100	10.5	9.7	1.5 + 1.5 + 1.5 + 1.5
	2.8 + 2.8 + 2.8 + 3.5	11.9	2.12	2.12	2.12	2.65	9.00	2.90 ~ 10.90	2,270	570 ~ 3,100	10.5	9.7	1.4 + 1.4 + 1.4 + 1.6
	2.8 + 2.8 + 2.8 + 5.0	13.4	1.89	1.89	1.89	3.38	9.05	2.90 ~ 10.95	2,290	570 ~ 3,100	10.6	9.8	1.2 + 1.2 + 1.2 + 1.9
	2.8 + 2.8 + 2.8 + 6.0	14.4	1.78	1.78	1.78	3.81	9.15	2.90 ~ 11.10	2,320	560 ~ 3,040	10.8	10.0	1.1 + 1.1 + 1.1 + 2.2
	2.8 + 2.8 + 2.8 + 7.1	15.5	1.66	1.66	1.66	4.21	9.20	2.90 ~ 11.15	2,330	560 ~ 3,040	10.8	10.0	1.1 + 1.1 + 1.1 + 2.4
	2.8 + 2.8 + 3.5 + 3.5	12.6	2.00	2.00	2.50	2.50	9.00	2.90 ~ 10.95	2,270	570 ~ 3,100	10.5	9.7	1.3 + 1.3 + 1.5 + 1.5
	2.8 + 2.8 + 3.5 + 5.0	14.1	1.80	1.80	2.25	3.21	9.05	2.90 ~ 11.00	2,290	570 ~ 3,100	10.6	9.8	1.2 + 1.2 + 1.5 + 1.8
	2.8 + 2.8 + 3.5 + 6.0	15.1	1.70	1.70	2.12	3.64	9.15	2.90 ~ 11.15	2,320	560 ~ 3,040	10.8	10.0	1.1 + 1.1 + 1.4 + 2.1
	2.8 + 2.8 + 3.5 + 7.1	16.2	1.59	1.59	1.99	4.03	9.20	2.90 ~ 11.20	2,330	560 ~ 3,040	10.8	10.0	1.0 + 1.0 + 1.3 + 2.3
	2.8 + 2.8 + 5.0 + 5.0	15.6	1.63	1.63	2.92	2.92	9.10	2.90 ~ 11.10	2,290	570 ~ 3,100	10.6	9.8	1.0 + 1.0 + 1.7 + 1.7
	2.8 + 2.8 + 5.0 + 6.0	16.6	1.55	1.55	2.77	3.33	9.20	2.90 ~ 11.25	2,320	560 ~ 3,040	10.8	10.0	1.0 + 1.0 + 1.6 + 1.9
	2.8 + 2.8 + 6.0 + 6.0	17.6	1.51	1.51	3.24	3.24	9.50	2.90 ~ 11.50	2,430	560 ~ 3,100	11.3	10.4	1.0 + 1.0 + 1.8 + 1.8
	2.8 + 3.5 + 3.5 + 3.5	13.3	1.91	2.38	2.38	2.38	9.05	2.90 ~ 11.00	2,290	570 ~ 3,100	10.6	9.8	1.2 + 1.5 + 1.5 + 1.5
	2.8 + 3.5 + 3.5 + 5.0	14.8	1.72	2.15	2.15	3.07	9.10	2.90 ~ 11.05	2,290	570 ~ 3,100	10.6	9.8	1.1 + 1.4 + 1.4 + 1.7
	2.8 + 3.5 + 3.5 + 6.0	15.8	1.63	2.04	2.04	3.49	9.20	2.90 ~ 11.25	2,230	560 ~ 3,040	10.8	10.0	1.0 + 1.3 + 1.3 + 2.0
	2.8 + 3.5 + 3.5 + 7.1	16.9	1.53	1.92	1.92	3.89	9.25	2.90 ~ 11.30	2,340	560 ~ 3,040	10.9	10.0	1.0 + 1.2 + 1.2 + 2.3
	2.8 + 3.5 + 5.0 + 5.0	16.3	1.56	1.95	2.79	2.79	9.10	2.90 ~ 11.15	2,290	570 ~ 3,100	10.6	9.8	1.0 + 1.3 + 1.6 + 1.6
	2.8 + 3.5 + 5.0 + 6.0	17.3	1.49	1.86	2.66	3.19	9.20	2.90 ~ 11.35	2,320	560 ~ 3,040	10.8	10.0	0.9 + 1.2 + 1.6 + 1.8
	3.5 + 3.5 + 3.5 + 3.5	14.0	2.26	2.26	2.26	2.26	9.05	2.90 ~ 11.05	2,290	570 ~ 3,100	10.6	9.8	1.5 + 1.5 + 1.5 + 1.5
	3.5 + 3.5 + 3.5 + 5.0	15.5	2.05	2.05	2.05	2.94	9.10	2.90 ~ 11.10	2,290	570 ~ 3,100	10.6	9.8	1.3 + 1.3 + 1.3 + 1.7
3.5 + 3.5 + 3.5 + 6.0	16.5	1.95	1.95	1.95	3.35	9.20	2.90 ~ 11.35	2,330	560 ~ 3,040	10.8	10.0	1.3 + 1.3 + 1.3 + 1.9	
3.5 + 3.5 + 3.5 + 7.1	17.6	1.84	1.84	1.84	3.73	9.25	2.90 ~ 11.40	2,340	560 ~ 3,040	10.9	10.0	1.2 + 1.2 + 1.2 + 2.2	
3.5 + 3.5 + 5.0 + 5.0	17.0	1.87	1.87	2.68	2.68	9.10	2.90 ~ 11.20	2,290	570 ~ 3,100	10.6	9.8	1.2 + 1.2 + 1.6 + 1.6	