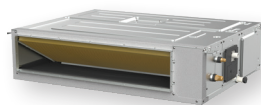




For the World We Share



Multi Split AC





For the World We Share

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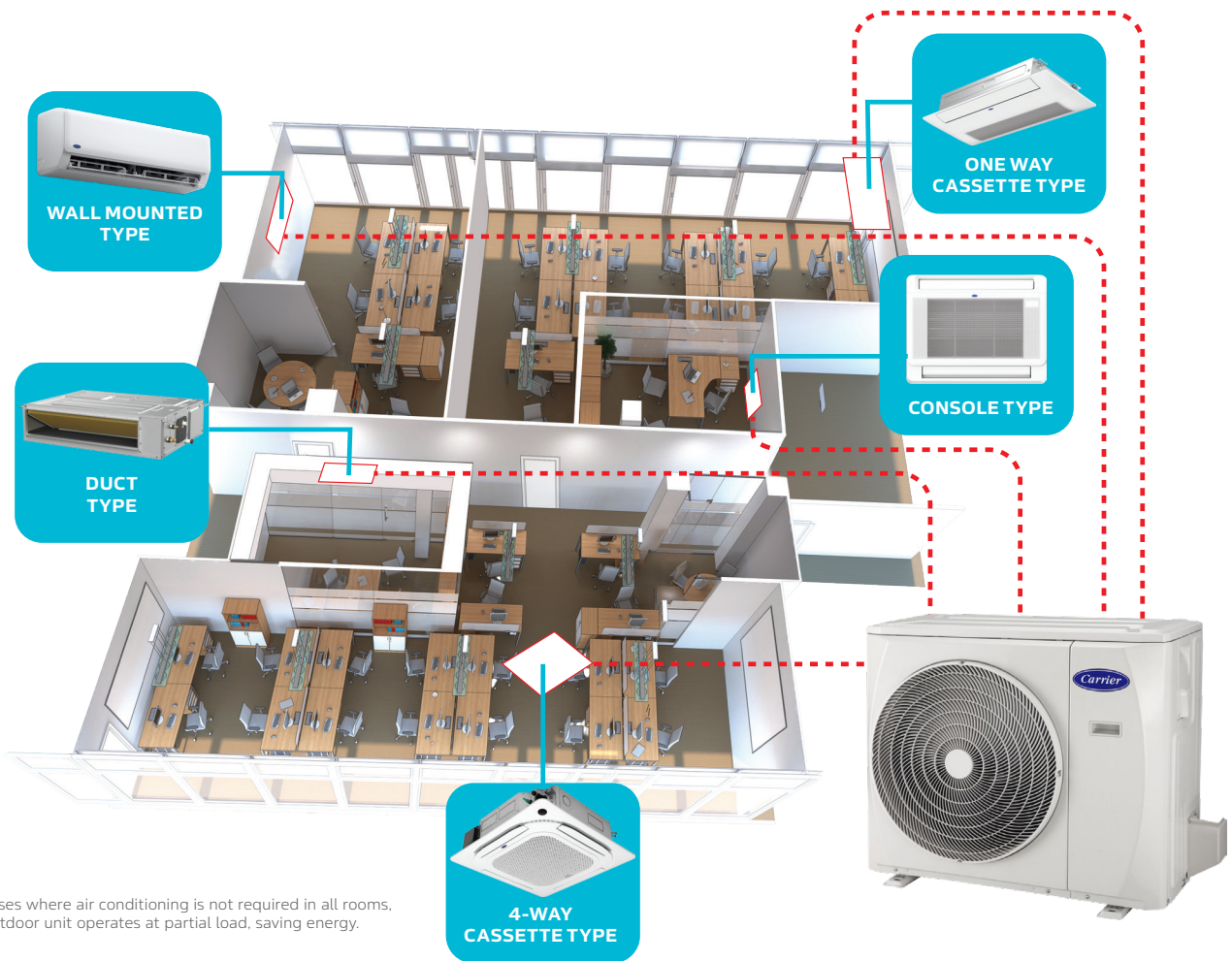
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The Carrier Multi Split Air Conditioner offers the ideal solution when a comfortable air conditioning solution is required for more than one room. You can provide air conditioning for more than one room at the same time by connecting 2, 3, 4, or 5 indoor units to one outdoor unit.

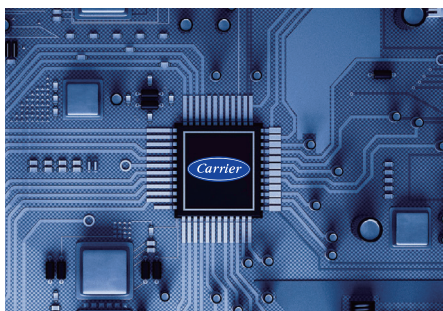
Higher Efficiency Under Partial Load

The inverter compressor provides higher efficiency under partial load. When air conditioning is not required in all rooms, the outdoor unit operates under partial load, thereby reducing energy consumption.

UP TO 30% ENERGY SAVING*



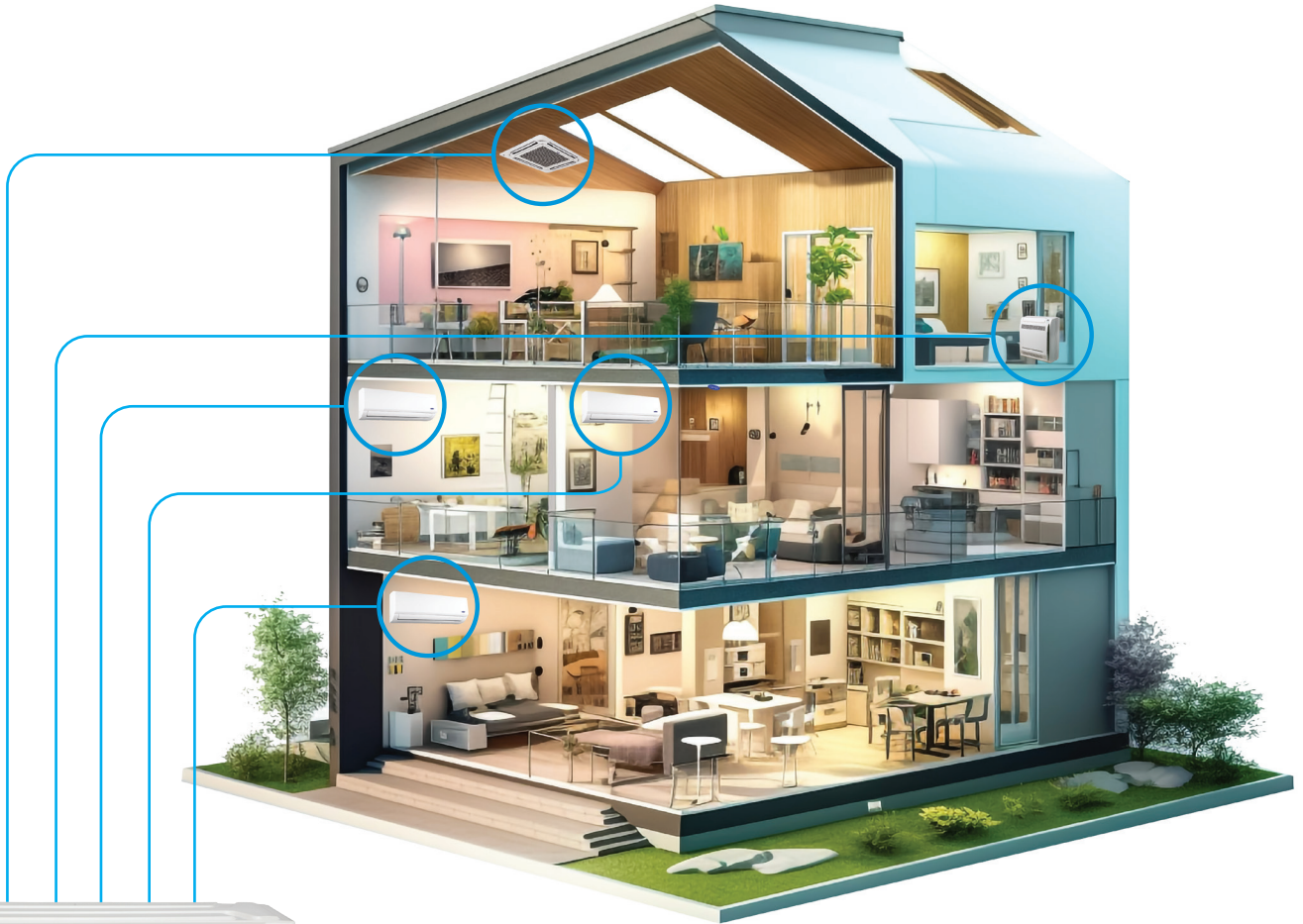
* In cases where air conditioning is not required in all rooms, the outdoor unit operates at partial load, saving energy.



Inverter Technology

With the improved control program, the indoor units offer outstanding performance in temperature setting and energy efficiency. The inverter compressor and DC fan motors allow for highly efficient heat transfer by determining the optimum capacity based on airflow, refrigerant flow, and sensor data processed via software.

66% LESS SPACE



Compact Outdoor Unit Design

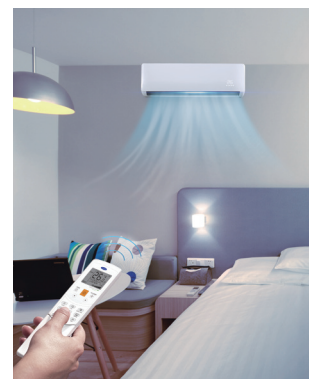
The Carrier Multi split air conditioner allows for operating a single outdoor unit with more than one indoor unit, increasing the total capacity by at least 50%. Thus, the footprint of the outdoor unit is also significantly reduced by 66%.

Customized Comfort Control

Each indoor unit can be used with individual comfort settings via an individual remote controller.

Application Flexibility Long pipe design for a wide variety of installation places.

Quiet Operation Ideal for areas where users spend long hours and need a low noise level.



Universal Outdoor Unit Design

The outdoor units are universal for most indoor units. Thanks to the modular and standard design of Carrier, the outdoor unit takes up less space and reduces maintenance costs.



Control Button



Press this button to monitor the available operation parameters while the unit is operating, in order to make fault detection easier.

Status and Fault Indicator



It eliminates the necessity of checking the entire device to understand the root of the problem, allowing you to understand the fault in a short time.

Matching the Indoor Units

There is a wide range of indoor units that can easily fit into different rooms in your home.



Multi Split Very Flexible

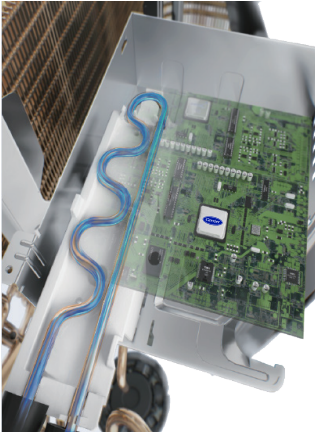
With a maximum pipe length of 80 m and a maximum height difference of 15 m, the Carrier Multi Split AC allows you to select the ideal installation place for the outdoor unit.

Very flexible, very quiet.

Outdoor Units	Maximum Length	
	Length	Height Difference
1 Outdoor Unit, 2 Indoor Units	40 m	15 m
1 Outdoor Unit, 3 Indoor Units	60 m	15 m
1 Outdoor Unit, 4 Indoor Units	80 m	15 m
1 Outdoor Unit, 5 Indoor Units	80 m	15 m

50°C High Temperature Cooling

The inverter compressor operates continuously even at temperatures of up to 50°C to provide continuous cooling. The unit also delivers an 80% output capacity at an ambient temperature of up to 50°C. The newly designed heat distribution system delivers better performance thanks to the high-quality components inside. (This data is applicable under certain weather conditions)



Cooling of the Main Control Card

The extended refrigerant pipe is exclusively designed for cooling the electronic card. Thus, the electronic parts of the device can withstand even extreme high-temperature conditions.

The pipe is bent to maximize the heat exchange area between the refrigerant and the PCB.

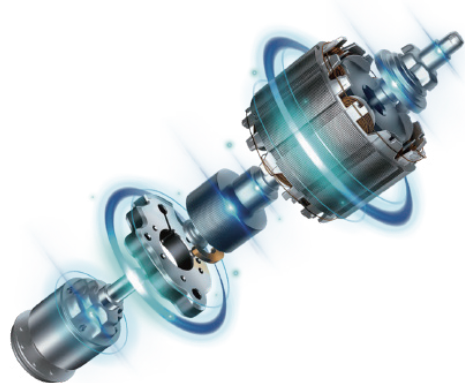
Consequently, the heat dissipation efficiency increases five times.

Durability

Durable Compressor

(Number 1 in its Segment)

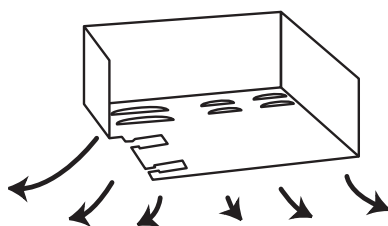
It contributes to the durable operation of the device. One-third of the compressors used all around the world are provided by GMCC due to its stable quality and excellent performance.



Golden Fin

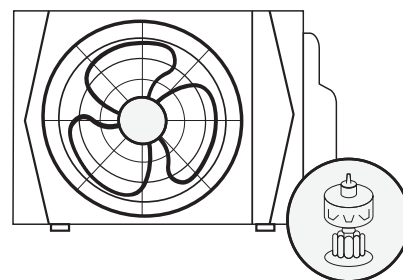
Outdoor Unit

The hydrophilic golden coating on the aluminum fin of heat exchangers can withstand salty air, rain, and other corrosive elements. It can also effectively increase the system efficiency.



4 Heat Distribution Grilles

The number of heat distribution grilles has been increased to 4, and thus the outdoor unit temperature is reduced faster than in previous models.



Dust Removal

The DC motor can rotate in the opposite direction to remove accumulated sand and dust, allowing the outdoor unit to run smoothly.

Multi Split AC

30 Faster Cooling



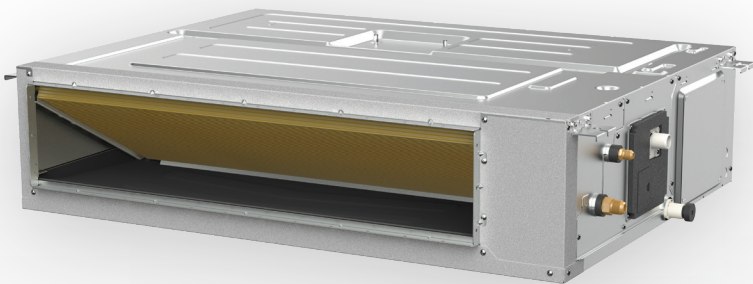
±1°C Temperature Setting



Less Noise



OUTDOOR UNITS		38QUS018D852J-1	38QUS027D853J-2	38QUS028D854J	38QUS036D854J	38QUS042D855J
Power Source	V, Ph, Hz	220-240V, 1Ph, 50Hz	220-240V, 1Ph, 50Hz	220-240V, 1Ph, 50Hz	220-240V, 1Ph, 50Hz	220-240V, 1Ph, 50Hz
Cooling Capacity	Btu/h	18.084	27.000	27.980	36.169	41.969
	kW	5,300	7,913	8,200	10,600	12,300
Heating Capacity	Btu/h	18.767	27.000	28.321	36.169	41.969
	kW	5,500	7,913	8,300	10,600	12,300
Outdoor Unit Max. Input Power	W	3050	4100	4150	4600	4700
Outdoor Unit Max. Current	A	13	18	19	21.5	22
Outdoor Unit Compressor Type		ROTARY	Twin-ROTARY	Twin-ROTARY	ROTARY	ROTARY
Outdoor Unit Refrigerant Oil	mL	ESTER OIL VG74 440	ESTER OIL VG74 670	ESTER OIL VG74 670	VG74/1000	VG74/1000
Outdoor Unit Fan Motor Speed (Max./Min./Low)	d/min	760/700/500	900/700/580	1050/900/850	900/750/600	900/800/600
Outdoor Unit Air Flow	m ³ /h	2100	3000	3800	4000	3850
Outdoor Unit Dimensions WxDxH	mm	805x330x554	890x342x673	946x410x810	946x410x810	946x410x810
Outdoor Unit Packaging Dimensions WxDxH	mm	915x370x615	1030x438x750	1090x500x985	1090x500x985	1090x500x985
Outdoor Unit Net / Gross Weight	kg	35.0/38.0	48.0/51.8	62.1/67.2	68.8/75.6	74.1/79.5
Outdoor Unit Refrigerant Type		R32	R32	R32	R32	R32
Outdoor Unit Refrigerant Charge	kg	1.25	1.8	2.1	2.1	2.9
Liquid / Gas Piping Length	mm (inch)	2x6.35mm(2x1/4in) / 2x9.52mm(2x3/8in)	3x6.35mm(3x1/4in) / 3x9.52mm(3x3/8in)	4x6.35mm(4x1/4in) / 3x9.52mm+1x12.7mm (3x3/8in+1x1/2in)	4x6.35mm(4x1/4in) / 3x9.52mm+1x12.7mm (3x3/8in+1x1/2in)	5x6.35mm(5x1/4in) / 4x9.52mm+1x12.7mm (4x3/8in+1x1/2in)
Nominal Pipe Length (Multiple)	m	40	60	80	80	80
Maks. Nominal Pipe Length	m	25	30	35	35	35
Max. Height Difference	m	15	15	15	15	15
Additional Refrigerant Charge (per meter)	g	12	12	12	12	12
Outdoor Temperature (Cooling/Heating)	°C	-15~50/-15~24	-15~50/-15~24	-15~50/-15~24	-15~50/-15~24	-15~50/-15~24

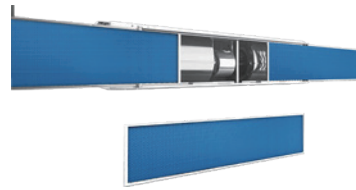


DUCT TYPE



Maintenance from the Bottom

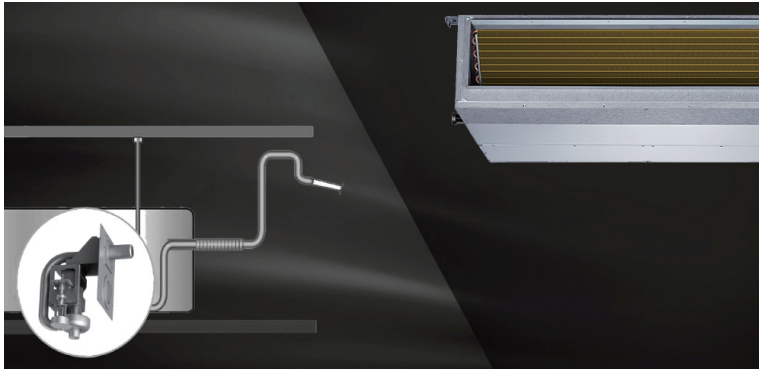
Maintenance operations can be performed by opening the unit from the bottom. Thus, it is easier to reach the motor and other indoor unit parts.



Replaceable Filter

The filter can be easily removed from the left, right or bottom for cleaning purposes.

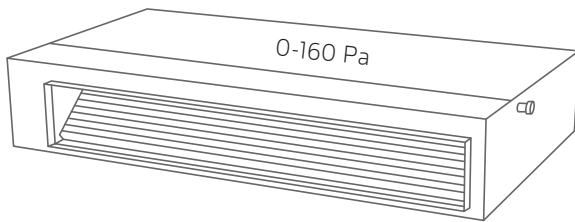
(*Only for 0-160Pa Duct type units)



Drainage Pump

(Optional)

The drainage pump can pump condensate water up to 750 mm, which is an ideal height for the installation of discharge pipes in most cases.



Wide Static Pressure Range

The duct type unit has a static pressure range of 0-160 Pa. This meets many application demands. Even with a long duct system, it still maintains sufficient airflow volume.

Slim Design

Being almost 20% lighter and taking up 12.5% less space compared to a conventional unit, the duct-type unit is installed with less labor in much less time and also provides a larger maintenance area.

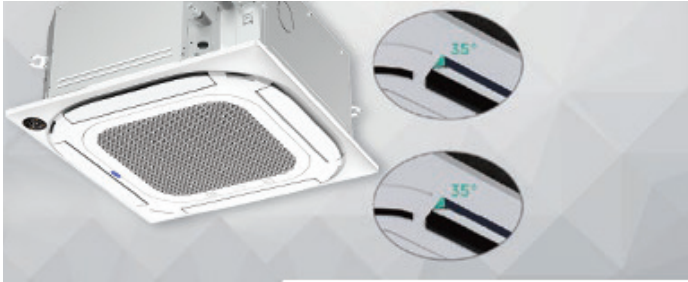
MODEL			42QSV009D8SJ	42QSV012D8SJ	42QSV018D8SJ	42QSV024D8SJ
Power Supply		V - Ph Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz
Cooling	Capacity	Btu/h	9000	12000	18000	24000
	Input Power	W	88	91	172	217
	Current	A	0.8	0.8	1.3	1.5
Heating	Capacity	Btu/h	10000	13000	19000	26000
	Input Power	W	88	91	172	217
	Current	A	0.8	0.8	1.3	1.5
Indoor Air Flow (Hi/Med/Low)		m ³ /h	620/540/450	660/570/470	900/780/650	1200/1000/700
ESP	Nominal	Pa	25	25	25	25
	Range	Pa	0-80	0-100	0-160	0-160
Indoor Unit Sound Pressure Level (High)		dB(A)	35/33/31	35/33/31	36.5/34/31	33.5/32.5/31
Indoor Unit Sound Power Level (High)		dB(A)	54	52	53	56
Indoor Unit	Dimensions (WxDxH)	mm	700x506x200	700x506x200	700x750x245	1000x750x245
	Packaging Dimensions (mm)	mm	860x540x285	860x540x285	925x850x298	1225x860x304
	Net/Gross Weight	Kg	16.6/19.8	16.6/19.8	24.4/29	31.8/37.2
Design Pressure		MPa	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7
Drainage Pipe Diameter		mm	ODØ25mm	ODØ25mm	ODØ25mm	ODØ25mm
Refrigerant Piping	Liquid / Gas	mm (inch)	6.35mm(1/4in)/ 9.52mm(3/8in)	6.35mm(1/4in)/ 9.52mm(3/8in)	6.35mm(1/4in)/ 12.7mm(1/2in)	9.52mm(3/8in)/ 15.9mm(5/8in)
Control			Wired Controller	Wired Controller	Wired Controller	Wired Controller
Operation Temperature (Control)		°C	16~30	16~30	16~30	16~30



**Super Slim Cassette
Type**



**4-Way Cassette
Type**



Louver Position Memory

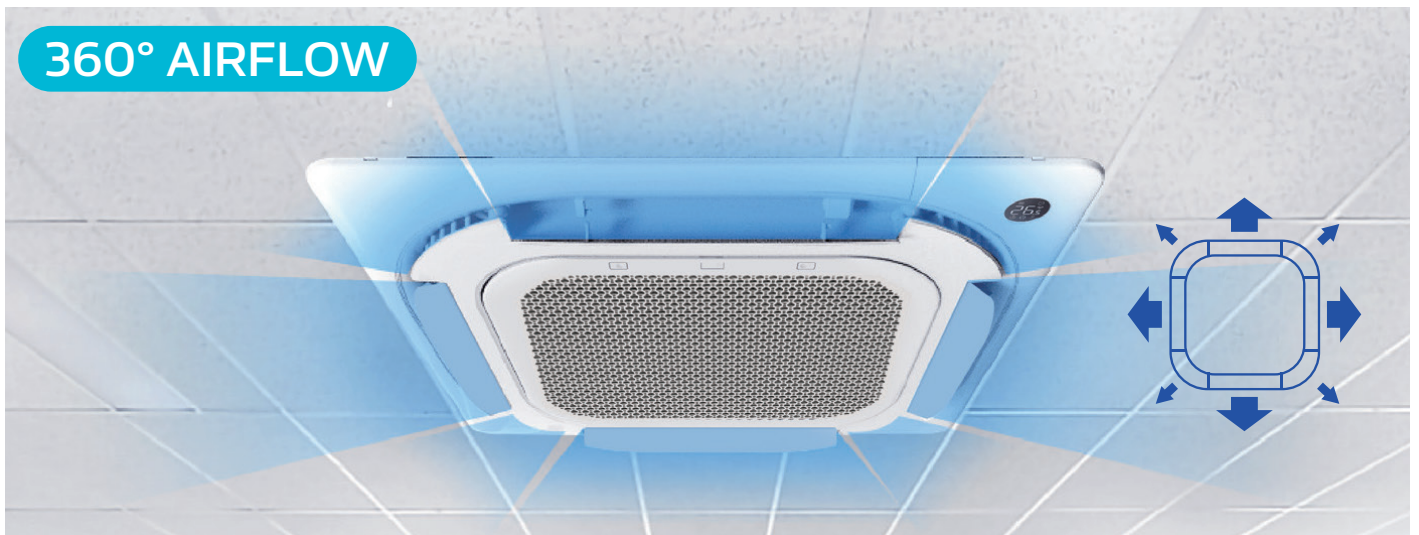
The louver returns to its previous position when you restart the AC, allowing you to enjoy your preferred cooling settings every time you turn on the unit.



Flexible Installation

Internal Drainage Pump

The drainage pump can pump condensate water up to 750 mm, which is an ideal height for the installation of discharge pipes in most cases. It is suitable for grid ceilings, allows high installation flexibility, and can be mounted behind lighting and ventilation holes.



Compact and Elegant Design

Equipped with a fire-resistant metal plate, the unit prevents the spread of fire. Thanks to its compact and linear elegant design, it is perfect for grid ceilings. The small and compact unit body requires a smaller installation area.

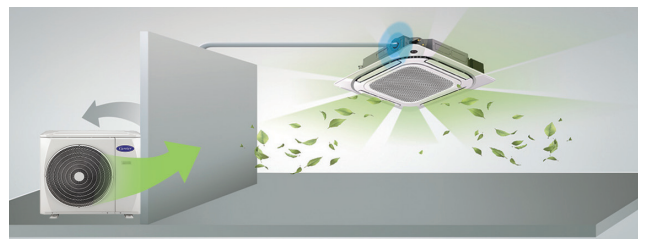
Convenient Control Options

Weekly Timer Control

Thanks to the remote controller with the KJR-120N weekly timer, the unit can be turned on and off several times a day.

Twin System with Synchronization Control

The twin system connects 2 indoor units of the same type and capacity with 1 outdoor unit to ensure better air distribution in large rooms. The control unit can control both indoor units at the same time.



Fresh Air

Outdoor air can be taken into the room via a connection pipe, allowing the room air to always stay clean and healthy.

Remote Controller Included



Circular Airflow

The cassette unit delivers airflow circularly to reach the entire area, providing equal freshness to every point of the room.

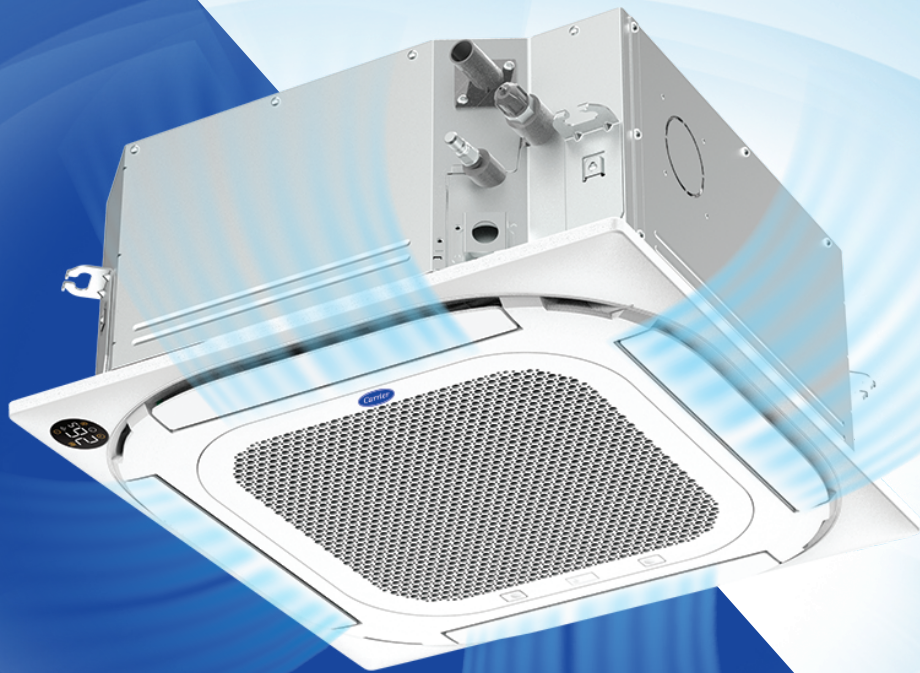
Thanks to the 4 new air outlets in the corners of the panel, blind spots are eliminated in the cooled area. It is highly effective in large areas with high occupancy.

**7-9-12-18K units are available as 4-way cassette types, while the 24K unit is available only as a slim cassette type.*



360° Chill

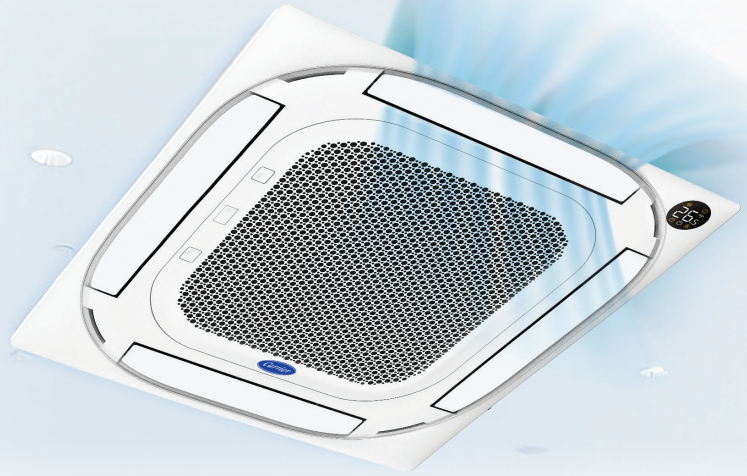
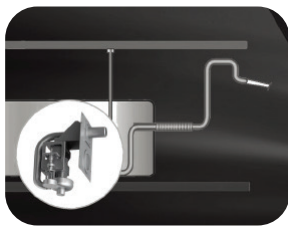
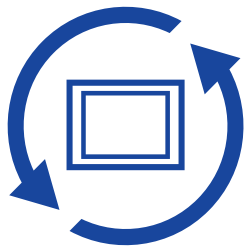
The DC fan motor, featured in the design of the unique and excellent airflow louver, allows the cool air to flow downward by spreading at a 360° angle, ensuring the airflow is equally felt throughout the area.



60° Louver Opening Angle

The louvers can be opened up to 60°.

This allows the cassette to cool a larger area and offers great flexibility in adjusting the airflow direction to provide the user with maximum comfort.



Independent Louver Control

(*Optional)

Four louvers located in different directions can be adjusted individually to provide airflow at the desired angle. Thanks to these variable angles, the area directly covered by the cooled air and the direction of the airflow felt by occupants can be changed. This function is very useful for spaces such as restaurants, cafeterias, and cafés.

Internal Drainage Pump

The drainage pump can pump condensate water up to 750 mm, which is an ideal height for the installation of discharge pipes in most cases.

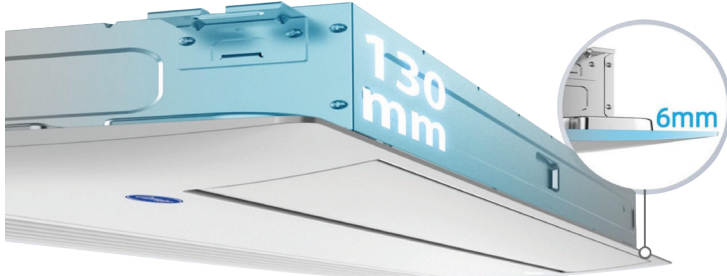
MODEL			42QTD009D8SJ-2	42QTD012D8SJ-2	42QTD018D8SJ-2	42QTD024D8SJ
Power Supply		V - Ph Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz	220-240V, 1Ph,50Hz
Cooling	Capacity	Btu/h	9000	12000	18000	24000
	Input Power	W	25	40	45	64
	Current	A	0,6	0,7	0,75	0.51
Heating	Capacity	Btu/h	10000	13000	19000	26000
	Input Power	W	25	40	45	64
	Current	A	0,6	0,7	0,75	0.51
Indoor Air Flow (Hi/Med/Low)		m ³ /h	580/500/300	620/520/300	660/540/300	1247/1118/992
Indoor Unit Sound Pressure Level (High)		dB(A)	39/37/35	41/38/35	43/39.5/35.5	45/42.5/37/27.5
Indoor Unit Sound Power Level (High)		dB(A)	55	58	60	59
Indoor Unit	Dimensions (WxDxH)	mm	570x570x245	570x570x245	570x570x245	830x830x205
	Packaging Dimensions (mm)	mm	715x640x295	715x640x295	715x640x295	910x910x250
	Net/Gross Weight	Kg	14.6/17.5	16.1/18.8	16.2/19	21.6/25.4
Design Pressure		MPa	4.6/1.7	4.3/1.7	4.3/1.7	4.3/1.7
Drainage Pipe Diameter		mm	ODØ25mm	ODØ25mm	ODØ25mm	ODØ25mm
Refrigerant Piping	Liquid / Gas	mm (inch)	6.35mm(1/4in)/ 9.52mm(3/8in)	6.35mm(1/4in)/ 9.52mm(3/8in)	6.35mm(1/4in)/ 12.7mm(1/2in)	9.52mm(3/8in)/ 15.9mm(5/8in)
Control			Remote Controller	Remote Controller	Remote Controller	Remote Controller
Operation Temperature (Control)		°C	16~30	16~30	16~30	16~30

* 24K Product is available only as Slim Cassette type.

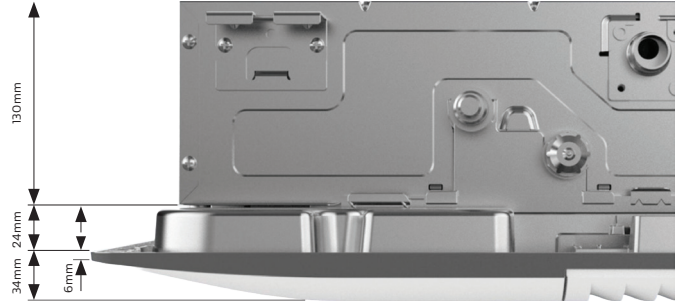


**ONE WAY
CASSETTE TYPE**

ULTRA SLIM DESIGN REDEFINING ELEGANCE



Thanks to its 130 mm ultra-slim chassis, it fits perfectly into tight ceiling spaces and adapts seamlessly to various installation requirements.

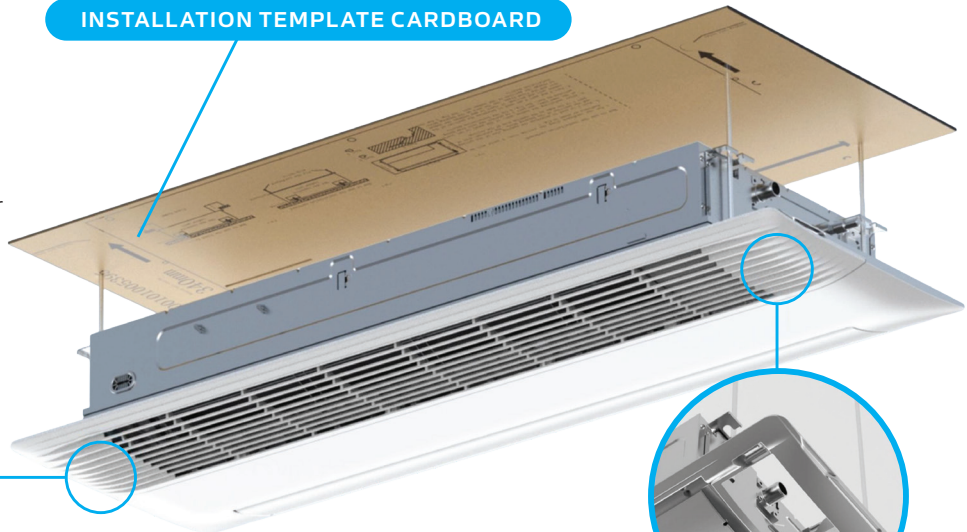


Featuring a curved edge design that slims down to just 6 mm, the panel integrates seamlessly with the ceiling.

DESIGNED FOR AN EASIER THAN EVER INSTALLATION EXPERIENCE

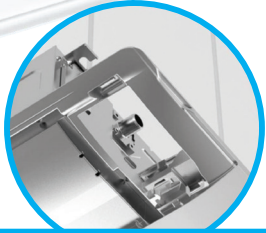
The printed installation template precisely determines the locations for the suspension arms and eliminates the need for using measuring tools.

INSTALLATION TEMPLATE CARDBOARD



FINE TUNE WINDOW

Innovative fine-tuning windows allow installers to ensure perfect alignment between the panel and the ceiling.



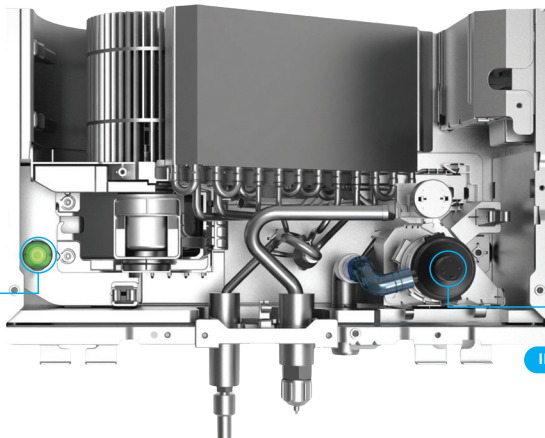
FINE TUNE WINDOW

EASY INSTALLATION FEATURES

The integrated water gauge guarantees accurate horizontal leveling.



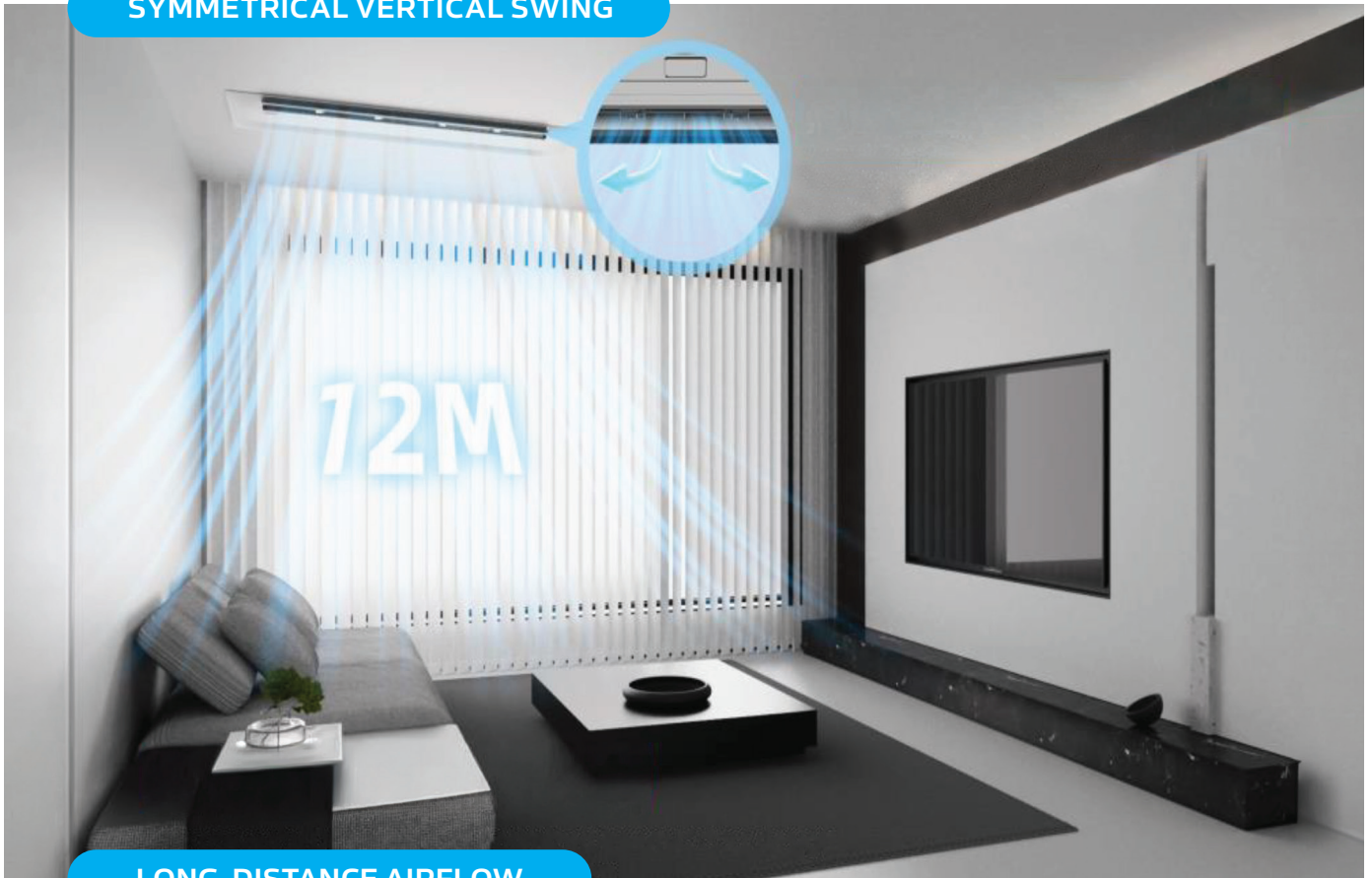
WATER GAUGE



INTERNAL DRAINAGE PUMP

The internal drainage pump has a head of up to 1.2 m for optimum condensate drainage efficiency. Backflow protection technology provides cleaner and healthier air by preventing the backflow of contaminated water.

SYMMETRICAL VERTICAL SWING



LONG-DISTANCE AIRFLOW

Thanks to the powerful DC motor and optimized internal duct design, the unit delivers a long-distance airflow throw of up to 12 m, ensuring balanced air distribution throughout the entire space simultaneously.

VARIOUS HEALTH BENEFITS and EASY CLEANING



01

High Density Filter
Blocks dust particles and other airborne foreign objects as the first stage filter.



02

Multi functional filter
provides more effective cleaning by removing pollens (allergens), smoke and micro-dust particles.



03

Easy To Clean Panel
Gloss finished panel's surface prevents accumulation of dust and particles, therefore you don't need to put extra effort for trying to keep it clean all the time.

3D AIRFLOW



1-100% FAN SPEED ADJUSTMENT

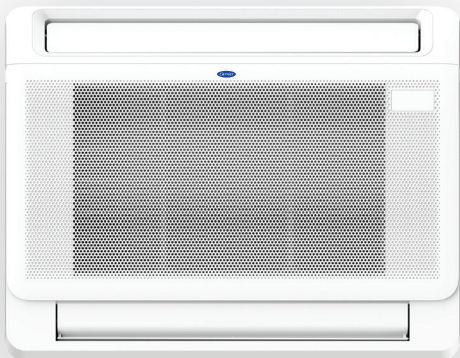
100-stage fan speed adjustment allows for more precise fan speed control.

POWER CONSUMPTION MONITORING



Users can monitor power consumption in real time on daily, weekly or monthly basis via Carrier App.

MODEL			42QTS009D8S	42QTS012D8S	42QTS018D8S	42QTS024D8S
Power Source		V-Ph-Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz
Cooling	Capacity	Btu/h	9000	12000	18000	24000
		kW	2,60	3,50	5,20	7,00
	Input	W	50	50	80	80
	Current	A	0,30	0,30	0,40	0,40
Heating	Capacity	Btu/h	10000	12000	18000	24000
		kW	2,60	3,50	5,20	7,00
	Input	W	50	50	80	80
	Current	A	0,30	0,30	0,40	0,40
Indoor Unit Noise Level (Hi/Med/Low)		dB(A)	42/37/34	44/39/34	45/41/35	45/42/37
Indoor Unit Sound Power Level		dB(A)	55	56	58	60
Indoor Unit Air Flow (Turbo/Hi/Med/Low)		m ³ /h	610/470/360/270	650/500/420/300	1150/920/800/690	1150/1000/870/730
Indoor Unit	Dimensions (WxDxH)	mm	880x450x130	880x450x130	1180x450x130	1180x450x130
	Packaging Dimensions (WxDxH)	mm	1115x555x240	1115x555x240	1415x555x240	1415x555x240
	Net/Gross Weight	Kg	14.6/18.5	14.6/18.5	17.9/22.4	17.9/22.4
Design Pressure		MPa	4.3/1.7	4.3/1.7	4.3/1.7	4.3/1.7
Refrigerant Pipeline	Liquid / Gas	mm (inch)	6.35mm(1/4in)/ 9.52mm(3/8in)	6.35mm(1/4in)/ 9.52mm(3/8in)	6.35mm(1/4in)/ 12.7mm(1/2in)	6.35mm(1/4in)/ 12.7mm(1/2in)
Control			Remote Controller	Remote Controller	Remote Controller	Remote Controller
Operating Temperature		°C	16~30	16~30	16~30	16~30



CONSOLE TYPE



2 Optional Air Outlet Ways

The unit features two different airflow directions: both downward and upward, or upward only.



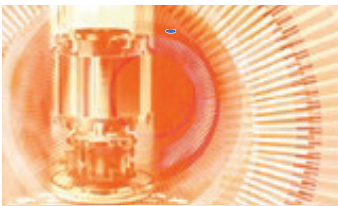
4-Way Air Inlet

When air is drawn into the unit from 4 directions, air circulation is enhanced throughout the room to reach a more comfortable temperature.



Quiet Design

Carrier's unique, large centrifugal fan blades eliminate operation noise and provide a quieter operation.



High Heating Performance

The downstream air outlet design significantly increases the heating performance, allowing hot air to disperse across the floor while the unit is running in heating mode.



MODEL			42QZY009D8S	42QZY012D8S	42QZY018D8S
Power Supply		V - Ph Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz	220-240V,1Ph,50Hz
Cooling	Capacity	Btu/h	9000	12000	17000
	Input Power	W	25	30	35
	Nominal Current	A	0,38	0,40	0,42
Heating	Capacity	Btu/h	10000	13000	18000
	Input Power	W	25	30	35
	Nominal Current	A	0,38	0,40	0,42
Indoor Air Flow (Hi/Med/Low)		m ³ /h	600/510/400	650/580/490	780/690/600
Indoor Unit Sound Pressure Level (High)		dB(A)	37/34/27	37/34/27/23	41/38/32/26
Indoor Unit Sound Power Level (High)		dB(A)	54	54	55
Indoor Unit	Dimensions (WxDxH)	mm	794x200x621	794x200x621	794x200x621
	Packaging Dimensions (mm)	mm	865x280x719	865x280x719	865x280x719
	Net/Gross Weight	Kg	14.9/18.8	14.9/18.8	14.9/18.8
Design Pressure		MPa	4.3/1.7	4.3/1.7	4.3/1.7
Drainage Pipe Diameter		mm	ODØ16mm	ODØ16mm	ODØ16mm
Refrigerant Piping	Liquid / Gas	mm (inch)	6.35mm(1/4in)/ 9.52mm(3/8in)	6.35mm(1/4in)/ 9.52mm(3/8in)	6.35mm(1/4in)/ 12.7mm(1/2in)
Control			Remote Controller	Remote Controller	Remote Controller
Operation Temperature (Control)		°C	16~30	16~30	16~30



**WALL MOUNTED
TYPE**

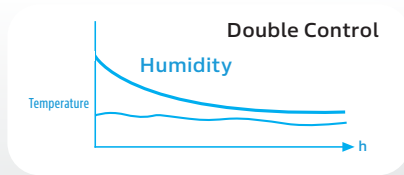
Flexible installation and easy maintenance

Distance to the ceiling is 30 mm; a small step for AMBI but a big one for air conditioner!



Smart Sensor Providing Optimum Humidity Control

Achieve ideal humidity level without compromising comfortable room temperature range.

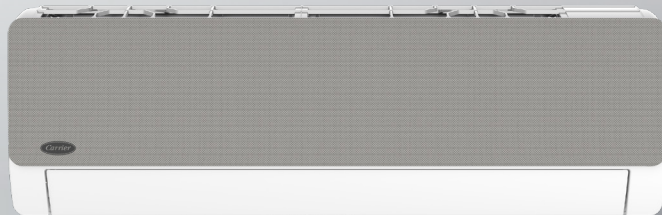


 Temperature drop
Less fluctuation

 Humidity Control
35%-85%



White Panel



Fabric Panel





Elegant, minimalist and stylish panel design perfectly fits your interior decoration.

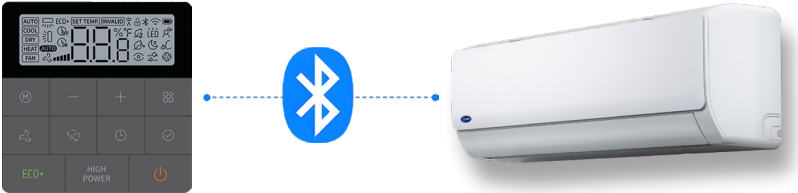
MULTI CONTROLLERS YOUR KEY TO AMBI CONNECTIVITY

You can communicate with AMBI via 6 different control devices.



Bluetooth® controller

Removable wall mounted Bluetooth® remote controller



Requires no integrated cable connection

Can be customized for all domestic requirements of customers residing in different regions.

2.9 inch LCD display

Large and bright display with white background light

Power consumption can be monitored

Users can monitor power consumption in real time on daily, weekly or monthly basis via Carrier App. Remote controller comes as standard, however other control devices are optional.

WALL MOUNTED TYPE



Indoor Unit			42QCE009D8SP	42QCE012D8SP	42QCE018D8SP	42QCE024D8SP
Power Source		Ph-V-Hz	220-240V-1Ph-50Hz	220-240V-1Ph-50Hz	220-240V-1Ph-50Hz	220-240V-1Ph-50Hz
Cooling	Capacity	Btu/h	9000	12000	18000	24000
	Input	W	23	23	36	68
Heating	Capacity	Btu/h	10000	13000	18400	25000
	Input	W	23	23	36	68
Indoor Unit Fan Motor	Speed (Hi/Med/Low)	rpm	1150/990/910	1020/890/820	1000/868/802	1050/910/840
Indoor Unit Air Flow (Hi/Med/Low)		m ³ /h	510/380/300/140	590/420/340/190	800/600/470/340	1039/752/606/400
Indoor Unit Noise Level (Hi/Med/Low)		dB(A)	38.5/33/23.5/19	39/32/24/20	43/35.5/33.5/20	45/39.5/36/20
Indoor Unit	Dimensions (WxDxH)	mm	723×199×286	813*201*289	975×218×308	1055×231×330
	Packaging Dimensions (WxDxH)	mm	780×270×365	870×270×365	1035×295×385	1130×405×310
	Net/Gross Weight	Kg	7.0/9.2	7.4/9.7	10.3/13.3	12.4/15.9
Refrigerant Pipeline	Liquid / Gas	mm(inch)	6.35mm(1/4in) / 9.52mm(3/8in)	6.35mm(1/4in) / 9.52mm(3/8in)	6.35mm(1/4in) / 12.7mm(1/2in)	6.35mm(1/4in) / 12.7mm(1/2in)
Thermostat Type			Remote Controller	Remote Controller	Remote Controller	Remote Controller
Ambient Temperature	Cooling	°C	16~32	16~32	16~32	16~32
	Heating	°C	0-30	0-30	0-30	0-30
Operating Temperature		°C	16~30	16~30	16~30	16~30



Benefits of Multi Split Systems

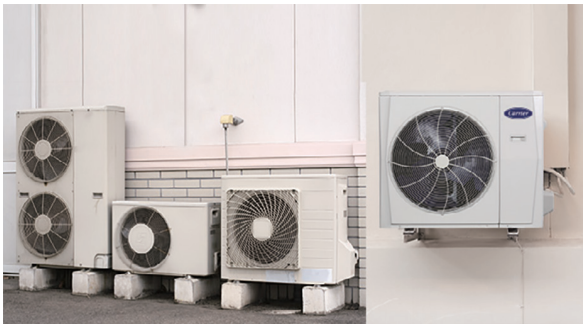
Wide Range of Indoor Units

A wide variety of indoor unit models and capacities are available to suit different room sizes and designs.



Less Space and Noise

You can save installation space by connecting multiple indoor units to a single outdoor unit, also reducing outdoor unit noise.



No Need for Duct System

Heating and cooling multiple zones is possible without any requirement for existence of a duct system.



Low Energy Consumption

Multi System offers a good option for improving heat transfer and enhancing energy efficiency by reducing power consumption as compared to multiple outdoor units operating simultaneously.



Independent Control

All Indoor Units have independent control option, providing the required comfort level and ensuring power savings by allowing for heating or cooling certain selected rooms instead of the whole house.





System Combination Capacity Table

18K	
SINGLE UNIT	TWO UNITS
N/A	N/A
9	9+9
12	9+12
18	9+18

27K				
SINGLE UNIT	TWO UNITS		THREE UNITS	
N/A	9+9	12+18	N/A	9+9+9
9	9+12	N/A	N/A	9+9+12
12	9+18	N/A	N/A	9+12+12
18	12+12	N/A	N/A	N/A

28K					
SINGLE UNIT	TWO UNITS		THREE UNITS		FOUR UNITS
N/A	N/A	9+12	N/A	9+9+18	N/A
9	N/A	9+18	N/A	9+9+24	N/A
12	N/A	9+24	N/A	9+12+12	9+9+9+9
18	N/A	12+12	N/A	9+12+18	9+9+9+12
24	N/A	12+18	N/A	9+12+24	9+9+9+18
N/A	9+9	12+24	9+9+9	12+12+12	9+9+12+12
N/A	N/A	N/A	9+9+12	12+12+18	9+9+12+18

36K									
SINGLE UNIT	TWO UNITS			THREE UNITS				FOUR UNITS	
N/A	N/A	9+9	12+18	N/A	N/A	9+9+18	9+18+18	N/A	9+9+9+18
9	N/A	9+12	12+24	N/A	N/A	9+9+24	12+12+1	N/A	9+9+12+12
12	N/A	9+18	18+18	N/A	N/A	9+12+12	12+12+18	N/A	9+12+12+12
18	N/A	9+24	N/A	N/A	9+9+9	9+12+18	N/A	9+9+9+9	N/A
24	N/A	12+12	N/A	N/A	9+9+12	9+12+24	N/A	9+9+9+12	N/A

42K					
SINGLE UNIT	TWO UNITS		THREE UNITS		
N/A	9+9	12+18	N/A	9+9+18	9+18+18
9	9+12	12+24	N/A	9+9+24	12+12+12
12	9+18	18+18	N/A	9+12+12	12+12+18
18	9+24	N/A	9+9+9	9+12+18	12+12+24
24	12+12	N/A	9+9+12	9+12+24	12+18+18
FOUR UNITS					
N/A		9+9+9+18		9+12+12+12	
N/A		9+9+9+24		9+12+12+18	
N/A		9+9+12+12		12+12+12+12	
9+9+9+9		9+9+12+18		12+12+12+18	
9+9+9+12		9+9+12+24		N/A	
FIVE UNITS					
N/A			9+9+9+12+12		
N/A			9+9+12+12+12		
9+9+9+9+9			N/A		
9+9+9+9+12			N/A		
9+9+9+9+18			N/A		

Duct Type Indoor Unit Combination

COOLING MODE	Indoor Unit Capacity (kW) (Nom. Cooling)					Total Cooling Capacity (kW)			Total Power Input (kW)			Total Cooling Current (A)			SEER
	Unit A	Unit B	Unit C	Unit D	Unit E	Min.	Moderate	Max.	Min.	Moderate	Max.	Min.	Moderate	Max.	
38QU5018D8S2J-1 2M	3.52					1.06	3.52	3.87	0.14	0.96	1.16	0.31	4.06	4.93	6.48
	5.40					1.62	5.40	5.94	0.25	1.70	2.04	0.55	7.16	8.67	6.33
	2.78	2.78				1.67	5.57	6.13	0.24	1.60	1.92	0.52	6.75	8.18	6.50
	2.39	3.19				1.67	5.58	6.13	0.24	1.60	1.92	0.52	6.75	8.19	6.50
	1.85	3.70				1.66	5.55	6.10	0.23	1.53	1.83	0.50	6.44	7.80	6.62
	2.79	2.79				1.67	5.58	6.14	0.24	1.60	1.92	0.52	6.76	8.19	6.52
	2.22	3.33				1.67	5.55	6.11	0.23	1.53	1.83	0.50	6.44	7.81	6.62
38QU5027D8S3J-1 3M	5.26					1.58	5.26	5.79	0.26	1.73	2.08	0.57	7.32	8.87	5.83
	7.08					2.12	7.08	7.79	0.36	2.37	2.84	0.77	9.99	12.11	5.76
	2.64	2.64				1.59	5.28	5.81	0.24	1.60	1.92	0.52	6.75	8.18	6.10
	2.64	3.52				1.85	6.15	6.77	0.29	1.91	2.29	0.62	8.04	9.74	6.03
	2.59	5.17				2.33	7.76	8.54	0.37	2.50	3.00	0.81	10.53	12.77	6.02
	3.55	3.55				2.13	7.10	7.82	0.35	2.31	2.77	0.75	9.75	11.82	5.88
	3.11	4.66				2.33	7.77	8.55	0.37	2.50	3.00	0.82	10.54	12.78	6.02
	2.64	2.64	2.64			2.37	7.91	8.70	0.37	2.45	2.94	0.80	10.33	12.53	6.10
	2.38	2.38	3.17			2.38	7.92	8.71	0.37	2.45	2.94	0.80	10.34	12.53	6.10
	1.99	1.99	3.99			2.39	7.98	8.77	0.36	2.42	2.91	0.79	10.22	12.39	6.22
	2.16	2.88	2.88			2.38	7.93	8.72	0.37	2.45	2.94	0.80	10.34	12.54	6.10
2.64	2.64	2.64			2.38	7.93	8.73	0.37	2.45	2.94	0.80	10.35	12.55	6.10	
38QU5028D8S4J 4M	2.66	2.66				1.60	5.33	5.86	0.22	1.45	1.73	0.47	6.09	7.39	6.21
	2.64	3.52				1.85	6.16	6.78	0.26	1.76	2.12	0.57	7.43	9.01	5.98
	2.57	5.13				2.31	7.70	8.47	0.35	2.34	2.81	0.76	9.88	11.97	5.90
	2.18	5.82				2.40	8.01	8.81	0.35	2.37	2.84	0.77	9.98	12.10	6.01
	3.53	3.53				2.12	7.05	7.76	0.33	2.18	2.62	0.71	9.19	11.14	5.80
	3.19	4.78				2.39	7.97	8.77	0.37	2.48	2.97	0.81	10.45	12.67	5.89
	2.67	5.34				2.40	8.01	8.81	0.36	2.37	2.84	0.77	9.99	12.11	6.01
	2.63	2.63	2.63			2.37	7.90	8.69	0.35	2.30	2.76	0.75	9.71	11.77	6.04
	2.40	2.40	3.20			2.40	8.01	8.81	0.35	2.35	2.82	0.77	9.90	12.01	6.00
	2.02	2.02	4.03			2.42	8.06	8.87	0.35	2.34	2.81	0.76	9.89	11.99	6.10
	1.76	1.76	4.69			2.46	8.20	9.02	0.36	2.37	2.85	0.77	10.01	12.13	6.15
	2.19	2.92	2.92			2.41	8.02	8.82	0.35	2.35	2.82	0.77	9.91	12.01	6.00
	1.86	2.48	3.72			2.42	8.06	8.87	0.35	2.35	2.82	0.77	9.92	12.02	6.10
	1.64	2.19	4.38			2.46	8.20	9.03	0.36	2.37	2.85	0.77	10.01	12.14	6.14
	2.68	2.68	2.68			2.41	8.03	8.83	0.35	2.35	2.82	0.77	9.91	12.02	6.00
	2.30	2.30	3.46			2.42	8.07	8.87	0.35	2.35	2.82	0.77	9.92	12.03	6.10
	2.07	2.07	2.07	2.07		2.48	8.26	9.09	0.36	2.40	2.88	0.78	10.10	12.25	6.05
	1.91	1.91	1.91	2.54		2.48	8.27	9.09	0.36	2.40	2.88	0.78	10.11	12.26	6.07
	1.66	1.66	1.66	3.31		2.48	8.28	9.11	0.36	2.37	2.84	0.77	9.99	12.11	6.06
	1.77	1.77	2.36	2.36		2.48	8.27	9.10	0.36	2.40	2.88	0.78	10.11	12.26	6.07
	1.55	1.55	2.07	3.11		2.49	8.29	9.11	0.36	2.37	2.84	0.77	9.99	12.11	6.06
38QU5036D8S4J 4M	2.65	2.65				1.59	5.31	5.84	0.24	1.58	1.89	0.51	6.66	8.07	5.84
	2.65	3.54				1.86	6.19	6.81	0.29	1.93	2.32	0.63	8.15	9.89	5.84
	2.67	5.34				2.40	8.01	8.82	0.40	2.65	3.18	0.86	11.16	13.54	5.94
	2.63	7.01				2.89	9.64	10.60	0.51	3.37	4.05	1.10	14.23	17.25	5.90
	3.53	3.53				2.12	7.07	7.77	0.35	2.35	2.82	0.77	9.91	12.02	5.77
	3.56	5.34				2.67	8.90	9.79	0.47	3.14	3.77	1.02	13.26	16.07	5.83
	3.47	6.95				3.13	10.42	11.47	0.58	3.90	4.68	1.27	16.43	19.92	5.80
	2.67	2.67	2.67			2.41	8.02	8.82	0.37	2.47	2.97	0.81	10.43	12.64	6.12
	2.66	2.66	3.54			2.66	8.85	9.74	0.43	2.87	3.44	0.94	12.10	14.67	6.04
	2.60	2.60	5.19			3.12	10.38	11.42	0.54	3.58	4.30	1.17	15.11	18.32	6.03
	2.24	2.24	5.97			3.14	10.45	11.50	0.52	3.48	4.17	1.13	14.67	17.78	6.11
	2.68	3.57	3.57			2.94	9.81	10.79	0.51	3.41	4.09	1.11	14.38	17.44	5.97
	2.40	3.20	4.80			3.12	10.39	11.43	0.54	3.58	4.30	1.17	15.12	18.33	6.03
	2.09	2.79	5.58			3.14	10.46	11.51	0.52	3.48	4.17	1.13	14.67	17.79	6.12
	3.48	3.48	3.48			3.13	10.43	11.47	0.57	3.81	4.57	1.24	16.06	19.47	5.87
	2.97	2.97	4.46			3.12	10.40	11.45	0.54	3.59	4.30	1.17	15.13	18.34	6.03
	2.62	2.62	5.24			3.14	10.47	11.52	0.52	3.48	4.18	1.13	14.68	17.80	6.12
	2.64	2.64	2.64	2.64		3.17	10.55	11.61	0.53	3.51	4.21	1.14	14.78	17.92	6.10
	2.44	2.44	2.44	3.25		3.17	10.56	11.61	0.53	3.51	4.21	1.14	14.79	17.93	6.10
	2.15	2.15	2.15	4.31		3.23	10.76	11.84	0.53	3.53	4.24	1.15	14.90	18.06	6.13
	2.26	2.26	3.02	3.02		3.17	10.57	11.62	0.53	3.51	4.21	1.14	14.79	17.94	6.10
2.02	2.02	2.69	4.04		3.23	10.77	11.85	0.53	3.53	4.24	1.15	14.90	18.07	6.14	
2.11	2.82	2.82	2.82		3.17	10.57	11.63	0.53	3.51	4.21	1.14	14.80	17.94	6.10	
2.64	2.64	2.64	2.64		3.17	10.58	11.64	0.53	3.51	4.21	1.14	14.80	17.95	6.10	
38QU5042D8S5J 5M	2.65	3.53				1.85	6.18	6.80	0.27	1.82	2.18	0.59	7.67	9.30	5.84
	2.64	5.27				2.37	7.91	8.70	0.36	2.42	2.90	0.79	10.19	12.36	5.95
	2.66	7.09				2.93	9.75	10.73	0.48	3.19	3.83	1.04	13.45	16.30	5.87
	3.52	3.52				2.11	7.04	7.74	0.33	2.18	2.61	0.71	9.18	11.13	5.79
	3.56	5.34				2.67	8.89	9.78	0.44	2.92	3.50	0.95	12.30	14.92	5.84
	3.56	7.13				3.21	10.69	11.76	0.57	3.79	4.54	1.23	15.96	19.35	5.77
	2.66	2.66	2.66			2.39	7.97	8.76	0.34	2.30	2.75	0.75	9.68	11.74	6.09
	2.67	2.67	3.56			2.67	8.89	9.78	0.40	2.70	3.24	0.88	11.37	13.79	6.03
	2.65	2.65	5.31			3.19	10.62	11.68	0.52	3.47	4.16	1.13	14.63	17.74	5.97
	2.57	2.57	6.85			3.60	11.99	13.19	0.62	4.16	4.99	1.36	17.53	21.25	5.97
	2.65	3.53	3.53			2.91	9.71	10.68	0.47	3.11	3.73	1.01	13.11	15.89	5.93
	2.61	3.48	5.22			3.39	11.31	12.44	0.58	3.89	4.67	1.27	16.41	19.90	5.87
	2.40	3.20	6.40			3.60	11.99	13.19	0.62	4.16	5.00	1.36	17.56	21.30	5.97
	3.56	3.56	3.56			3.21	10.69	11.76	0.55	3.70	4.44	1.21	15.59	18.90	5.81
	3.44	3.44	5.15			3.61	12.02	13.23	0.66	4.42	5.31	1.44	18.66	22.62	5.86
	3.00	3.00	6.00			3.60	11.99	13.19	0.63	4.17	5.01	1.36	17.61	21.35	5.97
	2.66	2.66	2.66	2.66		3.19	10.65	11.71	0.50	3.33	4.00	1.09	14.04	17.03	6.01
	2.66	2.66	2.66	3.55		3.46	11.54	12.69	0.57	3.83	4.59	1.25	16.14	19.56	5.93
	2.40	2.40	2.40	4.80		3.60	12.01	13.21	0.61	4.04	4.85	1.32	17.04	20.66	6.03
	2.15	2.15	2.15	5.75		3.66	12.21	13.43	0.61	4.07	4.88	1.33	17.17	20.81	5.96
	2.59	2.59	3.46	3.46		3.63	12.09	13.30	0.63	4.22	5.07	1.38	17.81	21.59	6.05
	2.25	2.25	3.00	4.50		3.60	12.01	13.21	0.61	4.04	4.85	1.32	17.05	20.67	6.06
	2.04	2.04	2.71	5.43		3.66	12.22	13.44	0.61	4.07					

HEATING MODE	Indoor Unit Capacity (kW) (Nom. Cooling)					Total Cooling Capacity (kW)			Total Power Input (kW)			Total Cooling Current (A)			SCOP
	Unit A	Unit B	Unit C	Unit D	Unit E	Min.	Moderate	Max.	Min.	Moderate	Max.	Min.	Moderate	Max.	
38QUS018D8S2J-1 2M	3.53					1.06	3.53	3.89	0.13	0.85	1.02	0.28	3.58	4.34	3.88
	5.80					1.74	5.80	6.38	0.25	1.67	2.00	0.54	7.02	8.51	3.72
	2.93	2.93				1.76	5.86	6.45	0.22	1.45	1.74	0.47	6.12	7.42	3.90
	2.51	3.35				1.76	5.86	6.45	0.22	1.45	1.74	0.47	6.11	7.41	3.90
	1.94	3.89				1.75	5.83	6.42	0.21	1.39	1.67	0.45	5.85	7.09	3.82
	2.93	2.93				1.76	5.87	6.45	0.22	1.45	1.74	0.47	6.10	7.40	3.90
	2.33	3.50				1.75	5.84	6.42	0.21	1.39	1.66	0.45	5.85	7.09	3.82
38QUS027D8S3J-1 3M	5.26					1.58	5.26	5.79	0.24	1.57	1.89	0.51	6.64	8.04	3.57
	7.04					2.11	7.04	7.74	0.34	2.26	2.72	0.74	9.55	11.58	3.59
	2.61	2.61				1.56	5.21	5.73	0.20	1.32	1.59	0.43	5.57	6.75	3.78
	2.65	3.53				1.85	6.18	6.80	0.25	1.69	2.02	0.55	7.11	8.62	3.75
	2.65	5.30				2.39	7.96	8.75	0.36	2.37	2.85	0.77	10.00	12.13	3.66
	3.53	3.53				2.12	7.05	7.76	0.31	2.06	2.47	0.67	8.70	10.54	3.71
	3.18	4.78				2.39	7.96	8.76	0.36	2.37	2.84	0.77	9.99	12.11	3.66
	2.74	2.74	2.74			2.46	8.21	9.03	0.30	2.00	2.40	0.65	8.44	10.23	4.00
	2.46	2.46	3.28			2.46	8.21	9.03	0.30	2.00	2.40	0.65	8.43	10.22	3.99
	2.06	2.06	4.12			2.47	8.24	9.07	0.30	1.98	2.37	0.64	8.33	10.10	3.91
	2.24	2.99	2.99			2.46	8.21	9.03	0.30	2.00	2.40	0.65	8.42	10.21	3.99
38QUS028D8S4J 4M	2.74	2.74	2.74			2.46	8.22	9.04	0.30	2.00	2.39	0.65	8.41	10.20	3.98
	2.65	2.65				1.59	5.29	5.82	0.22	1.44	1.72	0.47	6.05	7.34	3.46
	2.64	3.52				1.85	6.17	6.78	0.27	1.80	2.16	0.59	7.59	9.20	3.46
	2.65	5.30				2.39	7.95	8.75	0.37	2.50	3.00	0.82	10.54	12.78	3.55
	2.35	6.26				2.58	8.61	9.47	0.40	2.68	3.21	0.87	11.30	13.70	3.62
	3.53	3.53				2.12	7.06	7.77	0.33	2.23	2.68	0.73	9.40	11.40	3.49
	3.42	5.13				2.56	8.54	9.40	0.42	2.82	3.38	0.92	11.88	14.40	3.52
	2.84	5.69				2.56	8.53	9.38	0.39	2.63	3.16	0.86	11.10	13.45	3.62
	2.66	2.66	2.66			2.39	7.97	8.77	0.31	2.07	2.48	0.67	8.71	10.56	3.82
	2.62	2.62	3.49			2.62	8.73	9.60	0.35	2.37	2.84	0.77	9.98	12.10	3.81
	2.21	2.21	4.42			2.65	8.84	9.72	0.35	2.32	2.78	0.76	9.77	11.85	3.82
	1.89	1.89	5.04			2.64	8.82	9.70	0.34	2.23	2.68	0.73	9.42	11.42	3.87
	2.38	3.18	3.18			2.62	8.73	9.61	0.35	2.36	2.84	0.77	9.97	12.09	3.81
	2.04	2.72	4.08			2.65	8.84	9.73	0.35	2.32	2.78	0.76	9.76	11.84	3.82
	1.76	2.35	4.70			2.65	8.82	9.70	0.33	2.23	2.68	0.73	9.42	11.42	3.87
	2.91	2.91	2.91			2.62	8.74	9.61	0.35	2.36	2.83	0.77	9.96	12.07	3.81
	2.53	2.53	3.79			2.65	8.85	9.73	0.35	2.31	2.78	0.75	9.76	11.83	3.82
	2.20	2.20	2.20	2.20		2.64	8.79	9.67	0.32	2.13	2.56	0.69	8.99	10.89	3.89
	2.03	2.03	2.03	2.70		2.64	8.79	9.67	0.32	2.13	2.56	0.69	8.98	10.89	3.89
	1.77	1.77	1.77	3.54		2.66	8.85	9.74	0.32	2.11	2.53	0.69	8.91	10.80	3.85
	1.88	1.88	2.51	2.51		2.64	8.79	9.67	0.32	2.13	2.55	0.69	8.97	10.88	3.89
1.66	1.66	2.21	3.32		2.66	8.86	9.74	0.32	2.11	2.53	0.69	8.90	10.79	3.85	
38QUS036D8S4J 4M	2.64	2.64				1.59	5.29	5.82	0.23	1.54	1.85	0.50	6.50	7.88	3.22
	2.64	3.53				1.85	6.17	6.79	0.28	1.84	2.21	0.60	7.78	9.43	3.27
	2.65	5.30				2.38	7.95	8.74	0.36	2.40	2.88	0.78	10.13	12.28	3.45
	2.63	7.00				2.89	9.63	10.59	0.45	2.98	3.58	0.97	12.57	15.24	3.54
	3.50	3.50				2.10	7.01	7.71	0.33	2.17	2.60	0.71	9.14	11.08	3.38
	3.49	5.24				2.62	8.73	9.61	0.41	2.73	3.27	0.89	11.51	13.95	3.47
	3.61	7.21				3.24	10.82	11.90	0.53	3.55	4.26	1.16	14.97	18.15	3.53
	2.65	2.65	2.65			2.38	7.94	8.73	0.32	2.13	2.56	0.70	8.99	10.90	3.61
	2.64	2.64	3.52			2.64	8.79	9.67	0.36	2.42	2.91	0.79	10.21	12.38	3.61
	2.77	2.77	5.54			3.32	11.08	12.19	0.49	3.24	3.89	1.06	13.68	16.59	3.68
	2.39	2.39	6.39			3.35	11.18	12.29	0.48	3.17	3.81	1.03	13.38	16.22	3.73
	2.62	3.49	3.49			2.88	9.60	10.56	0.41	2.72	3.27	0.89	11.48	13.92	3.66
	2.56	3.41	5.12			3.33	11.09	12.20	0.49	3.24	3.89	1.06	13.67	16.57	3.68
	2.24	2.98	5.96			3.35	11.18	12.30	0.48	3.17	3.80	1.03	13.37	16.21	3.73
	3.66	3.66	3.66			3.30	10.99	12.09	0.50	3.32	3.98	1.08	14.00	16.97	3.67
	3.17	3.17	4.75			3.33	11.09	12.20	0.49	3.24	3.88	1.06	13.65	16.55	3.68
	2.80	2.80	5.59			3.35	11.18	12.30	0.47	3.17	3.80	1.03	13.35	16.19	3.73
	2.78	2.78	2.78	2.78		3.34	11.14	12.25	0.45	3.00	3.60	0.98	12.66	15.35	3.80
	2.57	2.57	2.57	3.43		3.34	11.14	12.25	0.45	3.00	3.60	0.98	12.65	15.34	3.80
	2.21	2.21	2.21	4.42		3.32	11.05	12.16	0.44	2.91	3.49	0.95	12.27	14.88	3.77
	2.39	2.39	3.18	3.18		3.34	11.14	12.26	0.45	3.00	3.60	0.98	12.64	15.32	3.80
	2.07	2.07	2.76	4.15		3.32	11.06	12.16	0.44	2.91	3.49	0.95	12.26	14.87	3.77
	2.23	2.97	2.97	2.97		3.34	11.15	12.26	0.45	2.99	3.59	0.98	12.63	15.31	3.80
	2.79	2.79	2.79	2.79		3.35	11.15	12.27	0.45	2.99	3.59	0.98	12.62	15.30	3.80
	2.68	3.58				1.88	6.26	6.89	0.27	1.83	2.20	0.60	7.72	9.36	3.45
	2.74	5.48				2.46	8.21	9.03	0.38	2.52	3.03	0.82	10.63	12.89	3.48
	2.70	7.21				2.97	9.91	10.90	0.48	3.18	3.81	1.04	13.40	16.24	3.49
	3.63	3.63				2.18	7.27	7.99	0.34	2.25	2.70	0.74	9.51	11.53	3.44
	3.60	5.41				2.70	9.01	9.91	0.43	2.89	3.47	0.94	12.19	14.78	3.46
	3.62	7.24				3.26	10.86	11.94	0.55	3.67	4.40	1.20	15.47	18.76	3.45
	2.73	2.73	2.73			2.46	8.20	9.03	0.33	2.21	2.66	0.72	9.33	11.32	3.67
2.72	2.72	3.63			2.72	9.06	9.97	0.38	2.54	3.05	0.83	10.71	12.98	3.64	
2.74	2.74	5.48			3.29	10.95	12.05	0.49	3.27	3.93	1.07	13.80	16.73	3.61	
2.66	2.66	7.10			3.73	12.42	13.66	0.58	3.85	4.61	1.25	16.22	19.66	3.60	
2.74	3.65	3.65			3.01	10.03	11.03	0.44	2.94	3.53	0.96	12.41	15.05	3.64	
2.72	3.63	5.44			3.54	11.79	12.97	0.55	3.66	4.40	1.19	15.45	18.73	3.60	
2.46	3.28	6.55			3.69	12.29	13.51	0.57	3.78	4.53	1.23	15.93	19.31	3.60	
3.63	3.63	3.63			3.26	10.88	11.97	0.50	3.34	4.01	1.09	14.08	17.07	3.59	
3.52	3.52	5.29			3.70	12.34	13.57	0.59	3.93	4.71	1.28	16.57	20.09	3.58	
3.07	3.07	6.15			3.69	12.29	13.52	0.57	3.77	4.53	1.23	15.91	19.28	3.61	
2.71	2.71	2.71	2.71		3.26	10.85	11.94	0.44	2.95	3.54	0.96	12.44	15.08	3.76	
2.74	2.74	2.74	3.65		3.56	11.85	13.04	0.51	3.37	4.04	1.10	14.21	17.22	3.74	
2.46	2.46	2.46	4.93		3.69	12.31	13.55	0.53	3.51	4.21	1.14	14.80	17.94	3.71	
2.18	2.18	2.18	5.82		3.71	12.37	13.60	0.52	3.46	4.15	1.13	14.60	17.70	3.73	
2.66	2.66	3.55	3.55		3.72	12.41	13.65	0.54	3.61	4.33	1.18	15.23	18.46	3.71	
2.31	2.31	3.08	4.62		3.70	12.32	13.55	0.53	3.51	4.21	1.14	14.79	17.93	3.71	
2.06	2.06	2.75	5.50		3.71	12.37	13.61	0.52	3.46	4.15	1.13	14.59	17.69	3.74	
2.48	3.31	3.31	3.31		3.72	12.41	13.65	0.54	3.61	4.33	1.18	15.22	18.45	3.71	
2.17	2.90	2.90	4.35		3.70	12.32	13.55	0.53	3.50	4.21	1.14	14.78	17.92	3.71	
1.95	2.60	2.60	5.21		3.71	12.37	13.61	0.52	3.46	4.15	1.13	14.58	17.68	3.74	
3.10	3.10	3.10	3.10		3.72	12.41	13.66	0.54	3.60	4.33	1.18	15.20	18.43	3.71	
2.74	2.74	2.74	4.11		3.70	12.32	13.55	0.53</							

4-Way Cassette Type Indoor Unit

COOLING MODE	Indoor Unit Capacity (kW) (Nom. Cooling)					Total Cooling Capacity (kW)			Total Power Input (kW)			Total Cooling Current (A)			SEER
	Unit A	Unit B	Unit C	Unit D	Unit E	Min.	Moderate	Max.	Min.	Moderate	Max.	Min.	Moderate	Max.	
38QU5018D8S2J-1 2M	3.53					1.06	3.53	3.88	0.15	0.98	1.18	0.32	4.15	5.04	6.29
	5.21					1.56	5.21	5.73	0.24	1.60	1.92	0.52	6.75	8.19	6.90
	2.64	2.64				1.58	5.28	5.80	0.24	1.63	1.96	0.53	6.89	8.35	6.30
	2.27	3.03				1.59	5.30	5.83	0.25	1.64	1.97	0.53	6.91	8.38	6.35
	1.77	3.55				1.60	5.32	5.85	0.23	1.54	1.84	0.50	6.48	7.86	6.86
	2.65	2.65				1.59	5.30	5.83	0.24	1.58	1.89	0.51	6.65	8.07	6.32
	2.12	3.18				1.59	5.30	5.83	0.22	1.46	1.75	0.47	6.14	7.45	6.91
38QU5027D8S3J-1 3M	5.31					1.59	5.31	5.84	0.24	1.60	1.92	0.52	6.74	8.17	6.63
	7.06					2.12	7.06	7.77	0.33	2.17	2.60	0.71	9.14	11.09	6.54
	2.63	2.63				1.58	5.25	5.78	0.24	1.58	1.90	0.52	6.67	8.09	6.08
	2.66	3.55				1.87	6.22	6.84	0.28	1.88	2.26	0.61	7.95	9.63	6.16
	2.66	5.31				2.39	7.97	8.77	0.37	2.47	2.96	0.80	10.41	12.62	6.67
	3.52	3.52				2.11	7.04	7.75	0.32	2.16	2.59	0.70	9.09	11.02	6.14
	3.20	4.80				2.40	8.00	8.79	0.36	2.43	2.92	0.79	10.25	12.42	6.69
	2.64	2.64	2.64			2.37	7.91	8.70	0.37	2.45	2.94	0.80	10.33	12.53	6.30
	2.37	2.37	3.17			2.37	7.92	8.71	0.36	2.41	2.89	0.79	10.16	12.32	6.35
	1.99	1.99	3.98			2.39	7.97	8.76	0.35	2.33	2.80	0.76	9.84	11.93	6.76
	2.16	2.87	2.87			2.37	7.90	8.69	0.36	2.37	2.84	0.77	9.99	12.11	6.36
	2.63	2.63	2.63			2.36	7.88	8.67	0.35	2.33	2.79	0.76	9.81	11.90	6.36
	2.62	2.62				1.57	5.24	5.77	0.22	1.49	1.79	0.49	6.28	7.62	6.80
2.62	3.49				1.83	6.11	6.73	0.27	1.78	2.14	0.58	7.51	9.10	6.75	
2.64	5.27				2.37	7.91	8.70	0.36	2.43	2.92	0.79	10.25	12.42	7.20	
2.22	5.92				2.44	8.13	8.95	0.37	2.48	2.98	0.81	10.47	12.70	7.24	
3.52	3.52				2.11	7.04	7.74	0.32	2.14	2.56	0.70	9.01	10.93	6.66	
3.22	4.83				2.42	8.06	8.86	0.37	2.44	2.93	0.80	10.29	12.48	7.18	
2.75	5.50				2.47	8.25	9.07	0.37	2.49	2.99	0.81	10.51	12.74	7.28	
2.63	2.63	2.63			2.36	7.88	8.67	0.36	2.41	2.90	0.79	10.18	12.34	6.78	
2.43	2.43	3.23			2.43	8.09	8.89	0.37	2.48	2.98	0.81	10.48	12.70	6.75	
2.06	2.06	4.13			2.48	8.25	9.08	0.37	2.48	2.98	0.81	10.46	12.68	7.27	
1.78	1.78	4.76			2.50	8.32	9.16	0.37	2.44	2.93	0.80	10.31	12.49	7.28	
2.23	2.97	2.97			2.45	8.16	8.98	0.38	2.51	3.02	0.82	10.60	12.85	6.76	
1.90	2.53	3.80			2.47	8.23	9.05	0.37	2.44	2.93	0.80	10.28	12.47	7.24	
1.66	2.21	4.42			2.49	8.29	9.12	0.36	2.40	2.88	0.78	10.13	12.28	7.25	
2.76	2.76	2.76			2.48	8.27	9.09	0.38	2.52	3.03	0.82	10.63	12.89	6.79	
2.37	2.37	3.56			2.49	8.31	9.14	0.37	2.44	2.93	0.80	10.31	12.50	6.83	
2.07	2.07	2.07	2.07		2.48	8.26	9.09	0.38	2.51	3.01	0.82	10.57	12.82	6.88	
1.90	1.90	1.90	2.53		2.47	8.24	9.06	0.37	2.47	2.96	0.80	10.40	12.61	6.86	
1.65	1.65	1.65	3.30		2.48	8.25	9.08	0.36	2.39	2.86	0.78	10.06	12.20	6.90	
1.78	1.78	2.38	2.38		2.49	8.31	9.14	0.37	2.47	2.97	0.81	10.42	12.64	6.86	
1.56	1.56	2.08	3.12		2.50	8.32	9.15	0.36	2.39	2.87	0.78	10.08	12.22	6.87	
2.66	2.66				1.60	5.32	5.85	0.24	1.62	1.94	0.53	6.82	8.27	5.74	
2.64	3.52				1.85	6.17	6.79	0.29	1.91	2.29	0.62	8.05	9.76	5.81	
2.65	5.31				2.39	7.96	8.75	0.38	2.54	3.05	0.83	10.71	12.99	6.40	
2.66	7.09				2.92	9.75	10.72	0.51	3.42	4.10	1.12	14.42	17.48	6.28	
3.55	3.55				2.13	7.09	7.80	0.34	2.27	2.72	0.74	9.55	11.58	5.85	
3.53	5.30				2.65	8.83	9.71	0.44	2.93	3.52	0.96	12.36	14.99	6.33	
3.35	6.71				3.02	10.06	11.07	0.53	3.50	4.20	1.14	14.77	17.90	6.28	
2.65	2.65	2.65			2.38	7.94	8.73	0.38	2.52	3.02	0.82	10.61	12.87	6.04	
2.65	2.65	3.53			2.65	8.83	9.71	0.44	2.91	3.49	0.95	12.27	14.87	6.00	
2.56	2.56	5.12			3.07	10.24	11.27	0.52	3.49	4.19	1.14	14.72	17.84	6.36	
2.23	2.23	5.95			3.12	10.41	11.45	0.52	3.45	4.14	1.13	14.56	17.66	6.41	
2.65	3.53	3.53			2.91	9.71	10.69	0.50	3.34	4.00	1.09	14.07	17.06	5.98	
2.40	3.20	4.80			3.12	10.40	11.44	0.53	3.50	4.21	1.14	14.78	17.92	6.37	
2.08	2.78	5.56			3.13	10.42	11.46	0.51	3.40	4.08	1.11	14.36	17.41	6.41	
3.37	3.37	3.37			3.03	10.10	11.11	0.52	3.48	4.17	1.13	14.67	17.78	5.99	
2.98	2.98	4.46			3.12	10.42	11.46	0.52	3.46	4.15	1.13	14.60	17.70	6.40	
2.60	2.60	5.21			3.13	10.42	11.46	0.50	3.34	4.01	1.09	14.09	17.08	6.43	
2.58	2.58	2.58	2.58		3.09	10.32	11.35	0.53	3.52	4.23	1.15	14.85	18.00	6.10	
2.40	2.40	2.40	3.20		3.12	10.40	11.44	0.54	3.58	4.30	1.17	15.10	18.31	6.11	
2.08	2.08	2.08	4.16		3.12	10.41	11.45	0.51	3.39	4.07	1.11	14.31	17.35	6.37	
2.23	2.23	2.98	2.98		3.13	10.42	11.46	0.53	3.53	4.23	1.15	14.87	18.03	6.13	
1.95	1.95	2.60	3.90		3.12	10.40	11.44	0.50	3.32	3.98	1.08	14.00	16.98	6.40	
2.08	2.78	2.78	2.78		3.12	10.41	11.45	0.52	3.47	4.17	1.13	14.64	17.75	6.14	
2.60	2.60	2.60	2.60		3.12	10.40	11.44	0.51	3.41	4.09	1.11	14.36	17.41	6.16	
2.63	3.50				1.84	6.13	6.74	0.27	1.82	2.18	0.59	7.67	9.30	5.94	
2.64	5.28				2.38	7.93	8.72	0.36	2.40	2.88	0.78	10.13	12.28	6.54	
2.63	7.00				2.89	9.63	10.59	0.47	3.16	3.79	1.03	13.31	16.14	6.35	
3.51	3.51				2.10	7.01	7.71	0.32	2.12	2.55	0.69	8.95	10.85	5.94	
3.50	5.25				2.63	8.76	9.63	0.41	2.74	3.29	0.89	11.55	14.01	6.41	
3.51	7.02				3.16	10.54	11.59	0.54	3.63	4.36	1.18	15.32	18.57	6.19	
2.63	2.63	2.63			2.37	7.89	8.68	0.36	2.38	2.85	0.77	10.02	12.15	6.14	
2.62	2.62	3.49			2.62	8.73	9.60	0.41	2.71	3.26	0.89	11.45	13.88	6.10	
2.63	2.63	5.26			3.15	10.51	11.56	0.52	3.49	4.19	1.14	14.73	17.86	6.35	
2.56	2.56	6.83			3.58	11.95	13.14	0.65	4.32	5.19	1.41	18.22	22.09	6.16	
2.63	3.51	3.51			2.89	9.64	10.61	0.47	3.13	3.76	1.02	13.20	16.01	6.04	
2.63	3.51	5.26			3.42	11.39	12.53	0.60	4.02	4.82	1.31	16.95	20.55	6.16	
2.42	3.23	6.47			3.64	12.12	13.34	0.65	4.35	5.22	1.42	18.33	22.22	6.18	
3.52	3.52	3.52			3.17	10.57	11.63	0.54	3.61	4.33	1.18	15.22	18.46	5.93	
3.42	3.42	5.13			3.59	11.98	13.18	0.65	4.33	5.19	1.41	18.25	22.12	6.17	
3.07	3.07	6.14			3.68	12.28	13.51	0.66	4.37	5.24	1.42	18.43	22.34	6.21	
2.65	2.65	2.65	2.65		3.18	10.59	11.64	0.53	3.53	4.23	1.15	14.87	18.03	6.05	
2.65	2.65	2.65	3.53		3.44	11.47	12.62	0.61	4.06	4.87	1.32	17.11	20.74	5.95	
2.47	2.47	2.47	4.94		3.70	12.34	13.57	0.66	4.40	5.29	1.44	18.57	22.52	6.17	
2.18	2.18	2.18	5.81		3.71	12.35	13.59	0.64	4.29	5.15	1.40	18.09	21.93	6.12	
2.58	2.58	3.45	3.45		3.62	12.06	13.26	0.65	4.36	5.24	1.42	18.40	22.31	5.94	
2.32	2.32	3.09	4.63		3.71	12.36	13.60	0.65	4.35	5.22	1.42	18.34	22.24	6.13	
2.06	2.06	2.74	5.48		3.70	12.34	13.57	0.63	4.23	5.08	1.38	17.84	21.63	6.20	
2.4															

HEATING MODE	Indoor Unit Capacity (kW) (Nom. Cooling)					Total Cooling Capacity (kW)			Total Power Input (kW)			Total Cooling Current (A)			SCOP	
	Unit A	Unit B	Unit C	Unit D	Unit E	Min.	Moderate	Max.	Min.	Moderate	Max.	Min.	Moderate	Max.		
38QUS018D8S2J-1 2M	3.51					1.05	3.51	3.87	0.13	0.86	1.03	0.28	3.64	4.41	3.96	
	5.56					1.67	5.56	6.12	0.21	1.39	1.67	0.45	5.88	7.13	4.22	
	2.78	2.78				1.67	5.57	6.13	0.23	1.50	1.80	0.49	6.33	7.67	4.00	
	2.37	3.16				1.66	5.53	6.08	0.21	1.37	1.65	0.45	5.79	7.02	4.07	
	1.86	3.71				1.67	5.57	6.12	0.19	1.25	1.49	0.41	5.25	6.37	4.24	
	2.76	2.76				1.66	5.52	6.07	0.20	1.30	1.56	0.42	5.49	6.65	4.10	
	2.21	3.32				1.66	5.53	6.08	0.18	1.20	1.44	0.39	5.08	6.16	4.25	
38QUS027D8S3J-1 3M	5.42					1.62	5.42	5.96	0.22	1.45	1.74	0.47	6.12	7.42	4.06	
	7.15					2.15	7.15	7.87	0.29	1.96	2.35	0.64	8.28	10.03	4.16	
	2.71	2.71				1.62	5.41	5.96	0.23	1.54	1.85	0.50	6.51	7.89	3.84	
	2.69	3.59				1.88	6.27	6.90	0.27	1.78	2.14	0.58	7.52	9.11	3.94	
	2.62	5.23				2.36	7.85	8.64	0.34	2.24	2.69	0.73	9.44	11.45	4.06	
	3.58	3.58				2.15	7.16	7.87	0.31	2.05	2.46	0.67	8.66	10.50	3.94	
	3.13	4.70				2.35	7.84	8.62	0.32	2.13	2.55	0.69	8.98	10.89	4.09	
	2.64	2.64	2.64			2.37	7.91	8.70	0.32	2.13	2.56	0.70	9.00	10.91	4.10	
	2.40	2.40	3.21			2.40	8.01	8.82	0.31	2.05	2.46	0.67	8.65	10.49	4.17	
	2.01	2.01	4.03			2.42	8.05	8.86	0.28	1.87	2.25	0.61	7.90	9.58	4.33	
	2.21	2.94	2.94			2.43	8.09	8.90	0.30	1.99	2.39	0.65	8.40	10.18	4.19	
	2.68	2.68	2.68			2.41	8.04	8.84	0.29	1.90	2.28	0.62	8.02	9.72	4.28	
	38QUS028D8S4J 4M	2.71	2.71				1.63	5.43	5.97	0.28	1.85	2.22	0.60	7.80	9.46	3.47
2.70		3.61				1.89	6.31	6.94	0.31	2.04	2.45	0.67	8.61	10.44	3.52	
2.65		5.30				2.39	7.96	8.75	0.38	2.54	3.04	0.83	10.70	12.97	3.79	
2.40		6.40				2.64	8.80	9.68	0.40	2.70	3.24	0.88	11.39	13.80	3.90	
3.64		3.64				2.18	7.28	8.01	0.35	2.36	2.83	0.77	9.95	12.07	3.61	
3.51		5.26				2.63	8.77	9.65	0.42	2.81	3.38	0.92	11.87	14.39	3.82	
2.94		5.87				2.64	8.81	9.69	0.39	2.60	3.12	0.85	10.97	13.30	3.93	
2.70		2.70	2.70			2.43	8.11	8.92	0.39	2.57	3.08	0.84	10.83	13.13	3.82	
2.64		2.64	3.52			2.64	8.80	9.68	0.41	2.71	3.25	0.88	11.42	13.85	3.87	
2.19		2.19	4.38			2.63	8.76	9.63	0.36	2.40	2.88	0.78	10.12	12.27	4.07	
1.92		1.92	5.11			2.68	8.94	9.84	0.35	2.30	2.76	0.75	9.71	11.78	4.15	
2.41		3.22	3.22			2.65	8.85	9.73	0.39	2.58	3.09	0.84	10.87	13.18	3.93	
2.04		2.72	4.09			2.66	8.85	9.74	0.35	2.35	2.82	0.77	9.93	12.04	4.08	
1.80		2.40	4.81			2.70	9.01	9.91	0.34	2.27	2.73	0.74	9.58	11.62	4.17	
2.92		2.92	2.92			2.63	8.76	9.63	0.36	2.42	2.91	0.79	10.22	12.39	3.97	
2.55		2.55	3.83			2.68	8.94	9.83	0.35	2.31	2.78	0.75	9.75	11.83	4.13	
2.20		2.20	2.20	2.20		2.64	8.79	9.67	0.37	2.48	2.98	0.81	10.47	12.70	3.91	
2.03		2.03	2.03	2.71		2.64	8.79	9.67	0.36	2.38	2.86	0.78	10.06	12.19	3.99	
1.79		1.79	1.79	3.58		2.69	8.96	9.86	0.34	2.29	2.74	0.75	9.64	11.68	4.09	
1.90		1.90	2.54	2.54		2.67	8.88	9.77	0.35	2.34	2.81	0.76	9.87	11.97	4.03	
1.69	1.69	2.26	3.39		2.71	9.03	9.93	0.34	2.26	2.71	0.74	9.51	11.53	4.12		
38QUS036D8S4J 4M	2.63	2.63				1.58	5.26	5.78	0.26	1.73	2.07	0.56	7.28	8.83	3.37	
	2.63	3.50				1.84	6.13	6.74	0.29	1.93	2.32	0.63	8.14	9.87	3.51	
	2.65	5.30				2.38	7.94	8.74	0.35	2.36	2.84	0.77	9.97	12.08	3.81	
	2.64	7.03				2.90	9.67	10.64	0.42	2.81	3.37	0.92	11.85	14.36	3.91	
	3.49	3.49				2.09	6.98	7.68	0.32	2.13	2.55	0.69	8.98	10.89	3.61	
	3.55	5.33				2.67	8.89	9.78	0.39	2.61	3.14	0.85	11.02	13.37	3.84	
	3.54	7.07				3.18	10.61	11.67	0.46	3.09	3.71	1.01	13.03	15.80	3.97	
	2.63	2.63	2.63			2.37	7.90	8.69	0.36	2.43	2.91	0.79	10.24	12.41	3.73	
	2.66	2.66	3.55			2.66	8.87	9.76	0.40	2.68	3.21	0.87	11.29	13.69	3.78	
	2.66	2.66	5.33			3.20	10.65	11.72	0.47	3.13	3.76	1.02	13.20	16.00	3.99	
	2.26	2.26	6.02			3.16	10.54	11.59	0.43	2.88	3.45	0.94	12.14	14.72	4.10	
	2.64	3.52	3.52			2.90	9.68	10.65	0.43	2.87	3.44	0.94	12.10	14.67	3.85	
	2.45	3.27	4.90			3.18	10.61	11.67	0.45	2.99	3.59	0.98	12.61	15.29	4.04	
	2.12	2.83	5.66			3.19	10.62	11.68	0.42	2.82	3.39	0.92	11.90	14.43	4.12	
	3.55	3.55	3.55			3.19	10.65	11.71	0.47	3.15	3.78	1.03	13.30	16.13	3.87	
	3.02	3.02	4.52			3.17	10.55	11.61	0.43	2.87	3.45	0.94	12.11	14.68	4.05	
	2.64	2.64	5.27			3.16	10.55	11.60	0.41	2.71	3.26	0.89	11.45	13.88	4.13	
	2.64	2.64	2.64	2.64		3.17	10.55	11.61	0.48	3.20	3.84	1.04	13.48	16.35	3.90	
	2.43	2.43	2.43	3.24		3.16	10.53	11.59	0.46	3.04	3.65	0.99	12.82	15.55	3.95	
	2.11	2.11	2.11	4.23		3.17	10.57	11.62	0.43	2.84	3.40	0.92	11.96	14.50	4.06	
	2.28	2.28	3.04	3.04		3.19	10.63	11.69	0.45	2.97	3.57	0.97	12.54	15.20	3.96	
	1.99	1.99	2.66	3.99		3.19	10.64	11.70	0.42	2.79	3.35	0.91	11.77	14.27	4.09	
	2.11	2.82	2.82	2.82		3.17	10.56	11.62	0.43	2.86	3.43	0.93	12.07	14.63	4.00	
	2.66	2.66	2.66	2.66		3.19	10.63	11.70	0.42	2.81	3.38	0.92	11.87	14.39	4.05	
	38QUS042D8S5J 5M	2.59	3.46				1.81	6.05	6.65	0.26	1.71	2.05	0.56	7.21	8.74	3.54
		2.62	5.23				2.35	7.85	8.63	0.32	2.15	2.58	0.70	9.06	10.99	3.73
		2.64	7.04				2.90	9.68	10.65	0.40	2.65	3.18	0.86	11.16	13.53	3.85
		3.52	3.52				2.11	7.03	7.74	0.30	1.97	2.36	0.64	8.31	10.07	3.65
3.51		5.27				2.63	8.78	9.66	0.36	2.40	2.88	0.78	10.13	12.28	3.83	
3.49		6.98				3.14	10.47	11.51	0.43	2.87	3.44	0.94	12.10	14.67	3.89	
2.61		2.61	2.61			2.34	7.82	8.60	0.33	2.21	2.65	0.72	9.32	11.29	3.61	
2.63		2.63	3.51			2.63	8.77	9.64	0.37	2.46	2.96	0.80	10.39	12.60	3.72	
2.63		2.63	5.26			3.15	10.51	11.56	0.44	2.91	3.49	0.95	12.26	14.86	3.86	
2.62		2.62	6.99			3.67	12.23	13.45	0.51	3.42	4.10	1.12	14.43	17.49	3.91	
2.64		3.52	3.52			2.91	9.69	10.66	0.41	2.72	3.26	0.89	11.46	13.89	3.75	
2.64		3.52	5.28			3.43	11.45	12.59	0.48	3.20	3.84	1.04	13.49	16.36	3.88	
2.46		3.28	6.56			3.69	12.30	13.54	0.50	3.35	4.03	1.09	14.15	17.15	3.96	
3.50		3.50	3.50			3.15	10.50	11.55	0.44	2.94	3.53	0.96	12.40	15.03	3.81	
3.49		3.49	5.24			3.67	12.23	13.45	0.51	3.42	4.11	1.12	14.44	17.51	3.90	
3.06		3.06	6.12			3.67	12.23	13.46	0.49	3.24	3.89	1.06	13.66	16.56	4.00	
2.64		2.64	2.64	2.64		3.17	10.56	11.62	0.46	3.04	3.64	0.99	12.81	15.53	3.74	
2.62		2.62	2.62	3.50		3.41	11.37	12.50	0.49	3.26	3.91	1.06	13.76	16.68	3.78	
2.45		2.45	2.45	4.90		3.68	12.25	13.48	0.51	3.37	4.05	1.10	14.23	17.26	3.90	
2.16		2.16	2.16	5.77		3.68	12.25	13.48	0.48	3.20	3.84	1.04	13.48	16.34	3.97	
2.63		2.63	3.51	3.51		3.69	12.29	13.52	0.53	3.55	4.26	1.16	14.96	18.14	3.80	
2.31		2.31	3.08	4.62		3.70	12.32	13.56	0.50	3.31	3.97	1.08	13.96	16.93	3.95	
2.05		2.05	2.74	5.48		3.70	12.32	13.55	0.47	3.14	3.77	1.02	13.24	16.05	3.99	
2.45		3.26	3.26	3.26		3.67	12.24	13.46	0.51	3.41	4.09	1.11	14.38	17.43	3.76	
2.16		2.88	2.88	4.32		3.67	12.25	13.47	0.48	3.20	3.84	1.04	13.51	16.37	3.98	
1.93		2.57	2.57	5.15		3.67	12.23	13.45	0.46	3.05	3.66	0.99	12.87	15.60	4.04	
3.08		3.08	3.08	3.08		3.69	12.31	13.54	0.50	3.34	4.01	1.09	14.10	17.10	3.80	
2.73		2.73	2.73	4.10		3.69										

One-Way Cassette Type Indoor Unit

COOLING MODE	Indoor Unit Capacity (kW) (Nom. Cooling)					Total Cooling Capacity (kW)			Total Power Input (kW)			Total Cooling Current (A)			SEER
	Unit A	Unit B	Unit C	Unit D	Unit E	Min.	Moderate	Max.	Min.	Moderate	Max.	Min.	Moderate	Max.	
38QUS018D8S2J-1 2M	3.54					1.06	3.54	3.89	0.15	1.03	1.24	0.34	4.34	5.26	5.70
	5.20					1.56	5.20	5.72	0.25	1.69	2.03	0.55	7.12	8.63	5.52
	2.65	2.65				1.59	5.30	5.83	0.24	1.59	1.90	0.52	6.69	8.11	6.10
	2.28	3.04				1.60	5.32	5.85	0.24	1.59	1.91	0.52	6.71	8.14	5.98
	1.79	3.59				1.62	5.38	5.92	0.23	1.55	1.86	0.51	6.55	7.95	6.03
	2.67	2.67				1.60	5.34	5.88	0.24	1.60	1.91	0.52	6.73	8.16	5.89
	2.15	3.23				1.61	5.38	5.92	0.24	1.57	1.89	0.51	6.64	8.05	5.94
38QUS027D8S3J-1 3M	5.43					1.63	5.43	5.98	0.26	1.73	2.08	0.56	7.30	8.85	5.58
	7.03					2.11	7.03	7.73	0.37	2.47	2.96	0.80	10.40	12.60	5.17
	2.67	2.67				1.60	5.34	5.88	0.23	1.57	1.88	0.51	6.61	8.01	6.26
	2.72	3.62				1.90	6.34	6.97	0.29	1.93	2.32	0.63	8.16	9.89	6.01
	2.62	5.25				2.36	7.87	8.66	0.37	2.49	2.99	0.81	10.51	12.75	5.69
	3.59	3.59				2.15	7.17	7.89	0.35	2.33	2.80	0.76	9.83	11.92	5.63
	3.16	4.74				2.37	7.91	8.70	0.37	2.50	3.00	0.81	10.54	12.78	5.67
	2.63	2.63	2.63			2.37	7.90	8.69	0.36	2.40	2.88	0.78	10.13	12.28	6.10
	2.38	2.38	3.17			2.38	7.93	8.72	0.36	2.41	2.89	0.78	10.15	12.30	6.06
	2.01	2.01	4.02			2.41	8.04	8.84	0.36	2.38	2.85	0.77	10.02	12.14	6.22
	2.17	2.89	2.89			2.39	7.96	8.75	0.36	2.41	2.89	0.79	10.17	12.32	6.02
	2.66	2.66	2.66			2.40	7.99	8.79	0.36	2.42	2.90	0.79	10.19	12.35	5.99
38QUS028D8S4J 4M	2.61	2.61				1.57	5.22	5.74	0.23	1.57	1.88	0.51	6.60	8.00	6.48
	2.64	3.52				1.85	6.15	6.77	0.29	1.96	2.35	0.64	8.26	10.02	5.99
	2.57	5.14				2.31	7.70	8.47	0.39	2.59	3.11	0.85	10.94	13.26	5.87
	2.13	5.68				2.34	7.81	8.59	0.39	2.61	3.13	0.85	11.01	13.35	5.84
	3.51	3.51				2.11	7.03	7.73	0.36	2.42	2.91	0.79	10.21	12.38	5.66
	3.13	4.69				2.35	7.82	8.60	0.40	2.65	3.18	0.86	11.16	13.53	5.76
	2.61	5.22				2.35	7.84	8.62	0.39	2.62	3.14	0.85	11.03	13.37	5.84
	2.58	2.58	2.58			2.32	7.74	8.52	0.37	2.49	2.99	0.81	10.52	12.75	6.28
	2.36	2.36	3.15			2.36	7.86	8.65	0.38	2.55	3.06	0.83	10.75	13.03	6.22
	1.98	1.98	3.96			2.38	7.93	8.72	0.38	2.55	3.06	0.83	10.76	13.04	6.25
	1.71	1.71	4.55			2.39	7.96	8.76	0.38	2.56	3.08	0.84	10.81	13.10	6.22
	2.15	2.87	2.87			2.36	7.88	8.67	0.38	2.56	3.07	0.83	10.78	13.07	6.15
	1.84	2.45	3.67			2.39	7.95	8.75	0.38	2.55	3.07	0.83	10.77	13.06	6.19
	1.60	2.13	4.26			2.39	7.98	8.78	0.39	2.57	3.08	0.84	10.83	13.12	6.17
	2.61	2.61	2.61			2.34	7.82	8.60	0.38	2.51	3.01	0.82	10.57	12.82	6.10
	2.28	2.28	3.42			2.39	7.98	8.77	0.38	2.56	3.07	0.83	10.79	13.08	6.15
	2.03	2.03	2.03	2.03		2.43	8.10	8.91	0.39	2.59	3.11	0.84	10.91	13.23	6.60
	1.85	1.85	1.85	2.47		2.40	8.01	8.81	0.38	2.54	3.05	0.83	10.72	12.99	6.52
	1.61	1.61	1.61	3.22		2.41	8.04	8.85	0.38	2.50	3.00	0.82	10.54	12.78	6.47
	1.72	1.72	2.30	2.30		2.41	8.03	8.84	0.38	2.54	3.05	0.83	10.73	13.01	6.46
1.51	1.51	2.02	3.02		2.42	8.07	8.87	0.38	2.50	3.00	0.82	10.56	12.80	6.40	
38QUS036D8S4J 4M	2.63	2.63				1.58	5.25	5.78	0.24	1.63	1.95	0.53	6.86	8.31	5.59
	2.61	3.49				1.83	6.10	6.71	0.30	1.99	2.39	0.65	8.38	10.16	5.43
	2.64	5.28				2.37	7.91	8.70	0.41	2.71	3.25	0.88	11.42	13.84	5.44
	2.56	6.81				2.81	9.37	10.31	0.53	3.56	4.27	1.16	15.01	18.20	5.20
	3.51	3.51				2.10	7.01	7.71	0.37	2.46	2.96	0.80	10.39	12.60	5.31
	3.50	5.25				2.63	8.76	9.63	0.48	3.22	3.87	1.05	13.59	16.48	5.29
	3.38	6.75				3.04	10.13	11.14	0.62	4.15	4.98	1.35	17.50	21.21	5.11
	2.62	2.62	2.62			2.36	7.86	8.64	0.38	2.53	3.03	0.82	10.65	12.91	5.86
	2.63	2.63	3.50			2.63	8.76	9.63	0.45	2.99	3.59	0.98	12.63	15.31	5.63
	2.55	2.55	5.10			3.06	10.19	11.21	0.55	3.66	4.39	1.19	15.42	18.70	5.52
	2.21	2.21	5.88			3.09	10.30	11.33	0.55	3.67	4.41	1.20	15.50	18.79	5.52
	2.64	3.52	3.52			2.90	9.67	10.64	0.53	3.56	4.27	1.16	14.99	18.18	5.46
	2.36	3.14	4.71			3.06	10.21	11.23	0.55	3.66	4.39	1.19	15.44	18.72	5.48
	2.06	2.75	5.50			3.09	10.31	11.35	0.55	3.68	4.42	1.20	15.52	18.81	5.49
	3.38	3.38	3.38			3.05	10.15	11.17	0.58	3.89	4.67	1.27	16.41	19.89	5.32
	2.92	2.92	4.38			3.07	10.23	11.25	0.55	3.67	4.40	1.20	15.46	18.75	5.46
	2.58	2.58	5.17			3.10	10.33	11.36	0.55	3.68	4.42	1.20	15.54	18.84	5.45
	2.63	2.63	2.63	2.63		3.15	10.50	11.55	0.56	3.74	4.48	1.22	15.76	19.11	5.80
	2.42	2.42	2.42	3.23		3.15	10.49	11.53	0.56	3.76	4.51	1.23	15.86	19.23	5.74
	2.10	2.10	2.10	4.20		3.15	10.49	11.54	0.55	3.64	4.37	1.19	15.37	18.63	5.79
2.25	2.25	3.00	3.00		3.15	10.50	11.55	0.56	3.77	4.52	1.23	15.88	19.26	5.69	
1.97	1.97	2.63	3.94		3.15	10.50	11.55	0.55	3.65	4.38	1.19	15.38	18.65	5.74	
2.10	2.80	2.80	2.80		3.15	10.51	11.56	0.57	3.77	4.53	1.23	15.90	19.28	5.66	
2.61	2.61	2.61	2.61		3.14	10.45	11.50	0.55	3.68	4.41	1.20	15.51	18.80	5.66	
38QUS042D8S5J 5M	2.72	3.63				1.90	6.35	6.98	0.29	1.91	2.29	0.62	8.07	9.78	5.40
	2.72	5.44				2.45	8.16	8.98	0.38	2.56	3.07	0.84	10.80	13.10	5.41
	2.72	7.26				2.99	9.98	10.97	0.54	3.59	4.31	1.17	15.14	18.35	5.12
	3.62	3.62				2.17	7.23	7.96	0.35	2.32	2.79	0.76	9.79	11.87	5.27
	3.63	5.44				2.72	9.07	9.98	0.46	3.06	3.68	1.00	12.92	15.66	5.21
	3.50	7.01				3.15	10.51	11.56	0.60	3.99	4.78	1.30	16.81	20.38	4.96
	2.70	2.70	2.70			2.43	8.09	8.90	0.36	2.39	2.86	0.78	10.06	12.20	5.77
	2.72	2.72	3.62			2.72	9.06	9.96	0.43	2.84	3.41	0.93	11.99	14.53	5.58
	2.72	2.72	5.44			3.26	10.88	11.97	0.56	3.71	4.45	1.21	15.66	18.98	5.38
	2.63	2.63	7.03			3.69	12.29	13.52	0.70	4.69	5.63	1.53	19.79	23.99	5.15
	2.71	3.61	3.61			2.98	9.92	10.91	0.50	3.33	4.00	1.09	14.05	17.03	5.36
	2.64	3.52	5.27			3.43	11.43	12.57	0.61	4.07	4.88	1.33	17.15	20.79	5.24
	2.46	3.28	6.57			3.69	12.31	13.54	0.70	4.70	5.64	1.53	19.82	24.03	5.11
	3.61	3.61	3.61			3.25	10.82	11.90	0.59	3.94	4.72	1.28	16.60	20.13	5.17
	3.51	3.51	5.26			3.68	12.27	13.50	0.71	4.75	5.70	1.55	20.02	24.27	5.07
	3.08	3.08	6.16			3.70	12.33	13.56	0.71	4.71	5.65	1.53	19.85	24.06	5.08
	2.72	2.72	2.72	2.72		3.27	10.90	11.99	0.53	3.56	4.28	1.16	15.03	18.23	5.63
	2.70	2.70	2.70	3.60		3.51	11.68	12.85	0.61	4.10	4.92	1.34	17.28	20.95	5.47
	2.45	2.45	2.45	4.90		3.67	12.24	13.47	0.64	4.29	5.15	1.40	18.09	21.93	5.42
	2.17	2.17	2.17	5.79		3.69	12.31	13.54	0.65	4.31	5.17	1.40	18.16	22.02	5.39
	2.62	2.62	3.50	3.50		3.67	12.24	13.47	0.67	4.47	5.36	1.46	18.85	22.85	5.33
	2.30	2.30	3.07	4.60		3.68	12.26	13.49	0.64	4.29	5.15	1.40	18.11	21.96	5.40
	2.05	2.05	2.74	5.48		3.70	12.33	13.							

HEATING MODE	Indoor Unit Capacity (kW) (Nom. Cooling)					Total Cooling Capacity (kW)			Total Power Input (kW)			Total Cooling Current (A)			SCOP	
	Unit A	Unit B	Unit C	Unit D	Unit E	Min.	Moderate	Max.	Min.	Moderate	Max.	Min.	Moderate	Max.		
38QUS018D8S2J-1 2M	3.55					1.06	3.55	3.90	0.15	0.99	1.19	0.32	4.18	5.07	3.85	
	5.62					1.69	5.62	6.18	0.23	1.50	1.81	0.49	6.34	7.69	4.12	
	2.78	2.78				1.67	5.57	6.12	0.22	1.48	1.78	0.48	6.25	7.57	4.00	
	2.39	3.18				1.67	5.57	6.12	0.22	1.47	1.77	0.48	6.21	7.53	4.02	
	1.87	3.74				1.68	5.61	6.17	0.20	1.31	1.57	0.43	5.52	6.70	4.11	
	2.79	2.79				1.67	5.57	6.13	0.22	1.47	1.76	0.48	6.19	7.51	4.04	
	2.25	3.37				1.69	5.62	6.18	0.20	1.30	1.56	0.42	5.49	6.66	4.11	
38QUS027D8S3J-1 3M	5.36					1.61	5.36	5.90	0.21	1.39	1.67	0.45	5.85	7.10	3.92	
	6.99					2.10	6.99	7.69	0.35	2.30	2.76	0.75	9.72	11.78	3.62	
	2.70	2.70				1.62	5.40	5.94	0.21	1.39	1.67	0.45	5.87	7.12	3.84	
	2.68	3.57				1.88	6.26	6.88	0.26	1.72	2.07	0.56	7.27	8.81	3.78	
	2.64	5.29				2.38	7.93	8.73	0.32	2.15	2.58	0.70	9.07	11.00	3.89	
	3.53	3.53				2.12	7.05	7.76	0.31	2.06	2.47	0.67	8.69	10.53	3.73	
	3.18	4.76				2.38	7.94	8.74	0.32	2.15	2.57	0.70	9.05	10.97	3.90	
	2.67	2.67	2.67			2.40	8.00	8.80	0.30	1.97	2.36	0.64	8.31	10.07	4.00	
	2.40	2.40	3.20			2.40	8.01	8.81	0.29	1.96	2.36	0.64	8.29	10.05	4.01	
	1.98	1.98	3.97			2.38	7.94	8.73	0.26	1.74	2.09	0.57	7.34	8.90	4.16	
	2.18	2.91	2.91			2.40	8.01	8.81	0.29	1.96	2.35	0.64	8.25	10.00	4.02	
	2.67	2.67	2.67			2.40	8.02	8.82	0.29	1.95	2.34	0.64	8.24	9.98	4.03	
38QUS028D8S4J 4M	2.65	2.65				1.59	5.30	5.82	0.26	1.71	2.05	0.56	7.21	8.74	3.49	
	2.63	3.51				1.84	6.14	6.75	0.32	2.10	2.52	0.69	8.87	10.76	3.50	
	2.66	5.31				2.39	7.97	8.76	0.39	2.58	3.10	0.84	10.90	13.21	3.76	
	2.34	6.24				2.58	8.58	9.44	0.47	3.10	3.73	1.01	13.09	15.87	3.64	
	3.53	3.53				2.12	7.06	7.76	0.38	2.56	3.07	0.84	10.80	13.10	3.45	
	3.42	5.13				2.56	8.55	9.40	0.44	2.92	3.51	0.95	12.33	14.94	3.74	
	2.85	5.70				2.57	8.56	9.41	0.45	3.02	3.62	0.99	12.74	15.45	3.63	
	2.65	2.65	2.65			2.39	7.96	8.75	0.36	2.41	2.89	0.79	10.17	12.33	3.77	
	2.62	2.62	3.50			2.62	8.75	9.62	0.42	2.83	3.39	0.92	11.93	14.46	3.79	
	2.20	2.20	4.40			2.64	8.80	9.68	0.37	2.44	2.93	0.80	10.29	12.48	4.00	
	1.90	1.90	5.06			2.66	8.86	9.75	0.38	2.54	3.05	0.83	10.70	12.98	3.93	
	2.39	3.19	3.19			2.63	8.78	9.66	0.42	2.80	3.36	0.91	11.79	14.30	3.79	
	2.03	2.70	4.05			2.64	8.78	9.66	0.37	2.44	2.93	0.80	10.30	12.48	3.99	
	1.77	2.36	4.72			2.66	8.85	9.74	0.38	2.54	3.04	0.83	10.70	12.97	3.92	
	2.93	2.93	2.93			2.64	8.80	9.69	0.42	2.78	3.34	0.91	11.74	14.23	3.80	
	2.51	2.51	3.77			2.64	8.79	9.66	0.37	2.44	2.93	0.80	10.31	12.50	3.99	
	2.20	2.20	2.20	2.20		2.64	8.79	9.67	0.39	2.58	3.09	0.84	10.87	13.18	3.80	
	2.03	2.03	2.03	2.70		2.64	8.79	9.67	0.39	2.58	3.10	0.84	10.90	13.21	3.80	
	1.76	1.76	1.76	3.52		2.64	8.79	9.67	0.35	2.35	2.82	0.77	9.91	12.02	3.93	
	1.88	1.88	2.51	2.51		2.64	8.79	9.66	0.39	2.59	3.11	0.84	10.92	13.24	3.81	
	1.65	1.65	2.20	3.30		2.64	8.79	9.67	0.35	2.36	2.83	0.77	9.95	12.06	3.92	
38QUS036D8S4J 4M	2.64	2.64				1.58	5.27	5.80	0.23	1.51	1.81	0.49	6.36	7.71	3.40	
	2.64	3.53				1.85	6.17	6.79	0.27	1.81	2.17	0.59	7.63	9.26	3.51	
	2.64	5.27				2.37	7.91	8.70	0.32	2.11	2.54	0.69	8.91	10.80	3.80	
	2.66	7.10				2.93	9.76	10.73	0.46	3.05	3.66	0.99	12.86	15.59	3.69	
	3.53	3.53				2.12	7.05	7.76	0.32	2.12	2.55	0.69	8.95	10.86	3.46	
	3.50	5.26				2.63	8.76	9.64	0.36	2.41	2.89	0.79	10.17	12.33	3.81	
	3.45	6.90				3.11	10.36	11.39	0.49	3.27	3.92	1.06	13.77	16.70	3.66	
	2.66	2.66	2.66			2.39	7.97	8.77	0.32	2.13	2.56	0.70	8.99	10.90	3.74	
	2.65	2.65	3.54			2.65	8.84	9.73	0.36	2.43	2.92	0.79	10.25	12.43	3.76	
	2.63	2.63	5.27			3.16	10.53	11.58	0.41	2.74	3.29	0.89	11.56	14.02	3.96	
	2.28	2.28	6.09			3.20	10.66	11.72	0.43	2.85	3.42	0.93	12.02	14.57	3.91	
	2.64	3.52	3.52			2.90	9.67	10.64	0.41	2.73	3.28	0.89	11.51	13.96	3.77	
	2.43	3.24	4.86			3.16	10.53	11.58	0.41	2.73	3.28	0.89	11.52	13.97	3.97	
	2.13	2.84	5.68			3.20	10.65	11.72	0.43	2.84	3.41	0.93	11.98	14.52	3.92	
	3.52	3.52	3.52			3.16	10.55	11.60	0.46	3.07	3.68	1.00	12.94	15.69	3.73	
	3.01	3.01	4.52			3.16	10.54	11.59	0.41	2.73	3.27	0.89	11.51	13.95	3.98	
	2.67	2.67	5.33			3.20	10.66	11.73	0.43	2.83	3.40	0.92	11.96	14.49	3.93	
	2.64	2.64	2.64	2.64		3.17	10.55	11.61	0.43	2.90	3.48	0.95	12.22	14.82	3.80	
	2.44	2.44	2.44	3.25		3.17	10.56	11.61	0.43	2.90	3.48	0.94	12.22	14.81	3.80	
	2.13	2.13	2.13	4.25		3.19	10.64	11.70	0.40	2.66	3.19	0.87	11.22	13.61	3.96	
	2.26	2.26	3.02	3.02		3.17	10.56	11.62	0.43	2.90	3.48	0.94	12.22	14.81	3.81	
	1.99	1.99	2.66	3.99		3.19	10.64	11.70	0.40	2.67	3.20	0.87	11.24	13.63	3.96	
	2.11	2.81	2.81	2.81		3.16	10.55	11.60	0.43	2.89	3.47	0.94	12.20	14.79	3.81	
	2.64	2.64	2.64	2.64		3.17	10.55	11.61	0.43	2.89	3.47	0.94	12.20	14.80	3.82	
	38QUS042D8S5J 5M	2.69	3.59				1.88	6.28	6.91	0.29	1.94	2.33	0.63	8.17	9.91	3.14
		2.67	5.34				2.40	8.01	8.81	0.35	2.31	2.77	0.75	9.72	11.79	3.36
		2.69	7.16				2.96	9.85	10.84	0.52	3.44	4.13	1.12	14.50	17.58	3.22
3.55		3.55				2.13	7.09	7.80	0.34	2.28	2.73	0.74	9.60	11.63	3.12	
3.56		5.35				2.67	8.91	9.80	0.40	2.68	3.22	0.87	11.32	13.72	3.36	
3.59		7.18				3.23	10.77	11.85	0.58	3.88	4.66	1.27	16.37	19.85	3.16	
2.69		2.69	2.69			2.42	8.08	8.88	0.35	2.33	2.79	0.76	9.82	11.90	3.27	
2.66		2.66	3.55			2.66	8.87	9.75	0.40	2.65	3.18	0.86	11.18	13.55	3.30	
2.68		2.68	5.35			3.21	10.71	11.78	0.47	3.12	3.75	1.02	13.17	15.96	3.44	
2.61		2.61	6.97			3.66	12.20	13.42	0.60	4.00	4.80	1.30	16.85	20.43	3.34	
2.67		3.56	3.56			2.93	9.78	10.76	0.46	3.06	3.68	1.00	12.92	15.66	3.29	
2.68		3.58	5.37			3.49	11.63	12.79	0.53	3.53	4.24	1.15	14.90	18.07	3.42	
2.42		3.23	6.46			3.63	12.11	13.32	0.58	3.87	4.64	1.26	16.32	19.79	3.35	
3.58		3.58	3.58			3.22	10.73	11.80	0.52	3.49	4.19	1.14	14.73	17.86	3.24	
3.47		3.47	5.21			3.65	12.15	13.37	0.57	3.77	4.52	1.23	15.90	19.27	3.40	
3.03		3.03	6.07			3.64	12.13	13.35	0.58	3.85	4.61	1.25	16.22	19.66	3.36	
2.68		2.68	2.68	2.68		3.22	10.72	11.79	0.50	3.30	3.96	1.08	13.93	16.89	3.30	
2.68		2.68	2.68	3.58		3.49	11.63	12.79	0.56	3.74	4.49	1.22	15.79	19.14	3.28	
2.45		2.45	2.45	4.90		3.67	12.24	13.47	0.55	3.66	4.39	1.19	15.44	18.72	3.39	
2.16		2.16	2.16	5.77		3.68	12.27	13.49	0.55	3.68	4.42	1.20	15.52	18.82	3.38	
2.60		2.60	3.47	3.47		3.64	12.14	13.36	0.60	4.00	4.80	1.30	16.85	20.43	3.25	
2.30		2.30	3.06	4.59		3.67	12.24	13.47	0.55	3.66	4.39	1.19	15.44	18.72	3.39	
2.04		2.04	2.73	5.45		3.68	12.27	13.50	0.55	3.68	4.42	1.20	15.52	18.81	3.39	
2.43		3.24	3.24	3.24		3.64	12.14	13.36	0.60	3.98	4.78	1.30	16.79	20.35	3.26	
2.16		2.88	2.88	4.32		3.67	12.24	13.46	0.55	3.66	4.39	1.19	15.42	18.70	3.39	
1.94		2.58	2.58	5.16		3.68	12.26	13.49	0.55	3.67	4.41	1.20	15.50	18.79	3.39	
3.04		3.04	3.04	3.04		3.65	12.15	13.37	0.60	3.97	4.76	1.29	16.74	20.30	3.26	
2.72		2.72	2.72	4.08		3										

Console Type Indoor Unit

COOLING MODE	Indoor Unit Capacity (kW) (Nom. Cooling)					Total Cooling Capacity (kW)			Total Power Input (kW)			Total Cooling Current (A)			SEER
	Unit A	Unit B	Unit C	Unit D	Unit E	Min.	Moderate	Max.	Min.	Moderate	Max.	Min.	Moderate	Max.	
38QUS018D8S2J-1 2M	3.48					1.04	3.48	3.83	0.15	0.99	1.19	0.32	4.19	5.08	6.55
	5.13					1.54	5.13	5.65	0.30	1.97	2.36	0.64	8.31	10.07	5.68
	2.64	2.64				1.58	5.28	5.80	0.24	1.63	1.96	0.53	6.89	8.35	6.90
	2.26	3.01				1.58	5.28	5.80	0.24	1.63	1.96	0.53	6.89	8.35	6.90
	1.76	3.52				1.58	5.28	5.80	0.24	1.63	1.96	0.53	6.89	8.35	6.88
	2.64	2.64				1.58	5.28	5.80	0.24	1.63	1.96	0.53	6.89	8.35	6.90
	2.11	3.17				1.58	5.28	5.80	0.24	1.63	1.96	0.53	6.89	8.35	6.88
38QUS027D8S3J-1 3M	5.27					1.58	5.27	5.80	0.29	1.91	2.29	0.62	8.06	9.78	5.41
	6.78					2.03	6.78	7.46	0.46	3.05	3.66	0.99	12.85	15.58	4.86
	2.59	2.59				1.55	5.18	5.70	0.23	1.51	1.81	0.49	6.36	7.71	6.85
	2.61	3.49				1.83	6.10	6.71	0.28	1.85	2.22	0.60	7.81	9.47	6.60
	2.55	5.10				2.29	7.64	8.41	0.39	2.57	3.08	0.84	10.83	13.13	6.05
	3.48	3.48				2.09	6.96	7.65	0.33	2.23	2.68	0.73	9.41	11.41	6.23
	3.06	4.59				2.29	7.64	8.41	0.39	2.57	3.08	0.84	10.83	13.13	6.05
	2.64	2.64	2.64			2.37	7.91	8.70	0.37	2.45	2.94	0.80	10.33	12.53	6.70
	2.37	2.37	3.17			2.37	7.91	8.70	0.37	2.45	2.94	0.80	10.33	12.53	6.70
	1.98	1.98	3.96			2.37	7.91	8.70	0.37	2.45	2.94	0.80	10.33	12.53	6.69
	2.16	2.88	2.88			2.37	7.91	8.70	0.37	2.45	2.94	0.80	10.33	12.53	6.70
	2.64	2.64	2.64			2.37	7.91	8.70	0.37	2.45	2.94	0.80	10.33	12.53	6.70
	38QUS028D8S4J 4M	2.64	2.64				1.58	5.27	5.80	0.23	1.55	1.86	0.51	6.54	7.93
2.64		3.52				1.85	6.16	6.77	0.29	1.92	2.31	0.63	8.12	9.84	6.60
2.56		5.12				2.30	7.67	8.44	0.42	2.78	3.33	0.91	11.71	14.19	5.76
3.54		3.54				2.12	7.07	7.78	0.36	2.38	2.85	0.78	10.03	12.16	6.20
3.18		4.77				2.38	7.95	8.74	0.44	2.94	3.53	0.96	12.40	15.04	5.68
2.56		2.56	2.56			2.30	7.67	8.44	0.37	2.48	2.98	0.81	10.47	12.69	6.68
2.39		2.39	3.18			2.39	7.96	8.76	0.40	2.64	3.17	0.86	11.15	13.51	6.52
1.99		1.99	3.98			2.39	7.96	8.76	0.40	2.64	3.17	0.86	11.15	13.51	6.51
2.17		2.90	2.90			2.39	7.96	8.76	0.40	2.64	3.17	0.86	11.15	13.51	6.52
1.84		2.45	3.67			2.39	7.96	8.76	0.40	2.64	3.17	0.86	11.15	13.51	6.51
2.65		2.65	2.65			2.39	7.96	8.76	0.40	2.64	3.17	0.86	11.15	13.51	6.52
2.27		2.27	3.41			2.39	7.96	8.76	0.40	2.64	3.17	0.86	11.15	13.51	6.51
2.05		2.05	2.05	2.05		2.46	8.21	9.03	0.38	2.54	3.05	0.83	10.71	12.99	6.90
1.89		1.89	1.89	2.53		2.46	8.21	9.03	0.38	2.54	3.05	0.83	10.71	12.99	6.90
1.64		1.64	1.64	3.28		2.46	8.21	9.03	0.38	2.54	3.05	0.83	10.71	12.99	6.89
1.76		1.76	2.34	2.34		2.46	8.21	9.03	0.38	2.54	3.05	0.83	10.71	12.99	6.90
1.54		1.54	2.05	3.08		2.46	8.21	9.03	0.38	2.54	3.05	0.83	10.71	12.99	6.89
38QUS036D8S4J 4M	2.68	2.68				1.61	5.35	5.89	0.22	1.44	1.73	0.47	6.07	7.35	6.46
	2.72	3.63				1.91	6.35	6.99	0.27	1.79	2.15	0.58	7.56	9.17	6.38
	2.70	5.40				2.43	8.10	8.91	0.38	2.55	3.06	0.83	10.74	13.02	6.03
	3.64	3.64				2.18	7.28	8.01	0.32	2.16	2.60	0.71	9.13	11.07	6.20
	3.60	5.40				2.70	9.01	9.91	0.46	3.06	3.67	1.00	12.89	15.63	5.79
	3.49	6.98				3.14	10.47	11.52	0.64	4.24	5.08	1.38	17.87	21.66	5.47
	2.69	2.69	2.69			2.42	8.06	8.87	0.34	2.27	2.72	0.74	9.56	11.59	6.81
	2.70	2.70	3.60			2.70	9.00	9.90	0.40	2.67	3.21	0.87	11.28	13.68	6.60
	2.62	2.62	5.24			3.14	10.47	11.52	0.51	3.42	4.10	1.12	14.42	17.49	6.30
	2.73	3.64	3.64			3.00	10.00	11.00	0.47	3.15	3.79	1.03	13.30	16.13	6.41
	2.42	3.22	4.83			3.14	10.47	11.52	0.51	3.42	4.10	1.12	14.42	17.49	6.30
	3.49	3.49	3.49			3.14	10.47	11.52	0.51	3.42	4.10	1.12	14.42	17.49	6.30
	2.99	2.99	4.49			3.14	10.47	11.52	0.51	3.42	4.10	1.12	14.42	17.49	6.30
	2.64	2.64	2.64	2.64		3.17	10.55	11.61	0.49	3.27	3.92	1.07	13.78	16.70	6.70
	2.43	2.43	2.43	3.25		3.17	10.55	11.61	0.49	3.27	3.92	1.07	13.78	16.70	6.70
	2.11	2.11	2.11	4.22		3.17	10.55	11.61	0.49	3.27	3.92	1.07	13.78	16.70	6.69
	2.26	2.26	3.01	3.01		3.17	10.55	11.61	0.49	3.27	3.92	1.07	13.78	16.70	6.70
	1.98	1.98	2.64	3.96		3.17	10.55	11.61	0.49	3.27	3.92	1.07	13.78	16.70	6.69
	2.11	2.81	2.81	2.81		3.17	10.55	11.61	0.49	3.27	3.92	1.07	13.78	16.70	6.70
	2.64	2.64	2.64	2.64		3.17	10.55	11.61	0.49	3.27	3.92	1.07	13.78	16.70	6.70
	38QUS042D8S5J 5M	2.66	3.55				1.86	6.21	6.84	0.25	1.66	2.00	0.54	7.02	8.51
2.68		5.36				2.41	8.03	8.84	0.36	2.39	2.87	0.78	10.09	12.24	6.64
2.65		7.06				2.91	9.70	10.67	0.51	3.37	4.05	1.10	14.22	17.24	6.16
3.53		3.53				2.12	7.05	7.76	0.30	1.97	2.36	0.64	8.30	10.06	6.81
3.55		5.32				2.66	8.87	9.76	0.42	2.83	3.40	0.92	11.95	14.48	6.43
3.46		6.91				3.11	10.37	11.41	0.58	3.88	4.66	1.26	16.36	19.83	6.03
2.65		2.65	2.65			2.39	7.96	8.75	0.32	2.12	2.55	0.69	8.95	10.86	7.51
2.68		2.68	3.57			2.68	8.92	9.81	0.38	2.52	3.03	0.82	10.63	12.89	7.31
2.66		2.66	5.33			3.20	10.66	11.72	0.51	3.39	4.07	1.11	14.30	17.34	6.86
2.68		3.57	3.57			2.94	9.82	10.80	0.44	2.94	3.53	0.96	12.40	15.03	7.10
2.58		3.44	5.17			3.36	11.19	12.31	0.57	3.77	4.52	1.23	15.89	19.26	6.65
3.55		3.55	3.55			3.20	10.66	11.72	0.51	3.39	4.07	1.11	14.30	17.34	6.87
3.39		3.39	5.08			3.55	11.85	13.03	0.63	4.20	5.03	1.37	17.69	21.45	6.59
2.66		2.66	2.66	2.66		3.19	10.64	11.70	0.47	3.14	3.77	1.02	13.25	16.06	7.35
2.65		2.65	2.65	3.54		3.45	11.50	12.65	0.55	3.65	4.39	1.19	15.41	18.69	7.11
2.38		2.38	2.38	4.75		3.56	11.88	13.07	0.58	3.88	4.65	1.26	16.35	19.82	6.99
2.55		2.55	3.39	3.39		3.56	11.88	13.07	0.58	3.88	4.65	1.26	16.35	19.82	7.00
2.23		2.23	2.97	4.45		3.56	11.88	13.07	0.58	3.88	4.65	1.26	16.35	19.82	6.99
2.38		3.17	3.17	3.17		3.56	11.88	13.07	0.58	3.88	4.65	1.26	16.35	19.82	7.00
2.10		2.80	2.80	4.19		3.56	11.88	13.07	0.58	3.88	4.65	1.26	16.35	19.82	6.99
2.97		2.97	2.97	2.97		3.56	11.88	13.07	0.58	3.88	4.65	1.26	16.35	19.82	7.00
2.64		2.64	2.64	3.96		3.56	11.88	13.07	0.58	3.88	4.65	1.26	16.35	19.82	6.99
2.42		2.42	2.42	2.42	2.42	3.63	12.10	13.31	0.56	3.75	4.50	1.22	15.80	19.16	6.90
2.27		2.27	2.27	2.27	3.03	3.63	12.10	13.31	0.56	3.75	4.50	1.22	15.80	19.16	6.90
2.02		2.02	2.02	2.02	4.03	3.63									

HEATING MODE	Indoor Unit Capacity (kW) (Nom. Cooling)					Total Cooling Capacity (kW)			Total Power Input (kW)			Total Cooling Current (A)			SCOP
	Unit A	Unit B	Unit C	Unit D	Unit E	Min.	Moderate	Max.	Min.	Moderate	Max.	Min.	Moderate	Max.	
38QUS018D8S2J-1 2M	3.50					1.05	3.50	3.85	0.15	0.97	1.17	0.32	4.11	4.98	3.97
	5.58					1.67	5.58	6.14	0.30	1.98	2.38	0.65	8.36	10.14	3.78
	2.78	2.78				1.67	5.57	6.13	0.23	1.50	1.80	0.49	6.33	7.67	4.00
	2.39	3.18				1.67	5.57	6.13	0.23	1.50	1.80	0.49	6.33	7.67	4.00
	1.86	3.71				1.67	5.57	6.13	0.23	1.50	1.80	0.49	6.33	7.67	4.00
	2.78	2.78				1.67	5.57	6.13	0.23	1.50	1.80	0.49	6.33	7.67	4.00
	2.23	3.34				1.67	5.57	6.13	0.23	1.50	1.80	0.49	6.33	7.67	4.00
38QUS027D8S3J-1 3M	5.30					1.59	5.30	5.83	0.30	1.99	2.39	0.65	8.40	10.18	3.49
	6.85					2.06	6.85	7.54	0.45	3.03	3.63	0.99	12.76	15.47	3.25
	2.62	2.62				1.57	5.23	5.76	0.22	1.45	1.74	0.47	6.11	7.40	3.84
	2.63	3.51				1.84	6.13	6.75	0.28	1.84	2.20	0.60	7.74	9.38	3.84
	2.67	5.34				2.40	8.01	8.81	0.42	2.78	3.34	0.91	11.74	14.23	3.72
	3.52	3.52				2.11	7.04	7.75	0.34	2.26	2.71	0.74	9.54	11.56	3.80
	3.20	4.80				2.40	8.01	8.81	0.42	2.78	3.34	0.91	11.74	14.23	3.72
	2.74	2.74	2.74			2.46	8.21	9.03	0.33	2.21	2.65	0.72	9.33	11.31	4.00
	2.46	2.46	3.28			2.46	8.21	9.03	0.33	2.21	2.65	0.72	9.33	11.31	4.00
	2.05	2.05	4.10			2.46	8.21	9.03	0.33	2.21	2.65	0.72	9.33	11.31	4.00
	2.24	2.98	2.98			2.46	8.21	9.03	0.33	2.21	2.65	0.72	9.33	11.31	4.00
	2.74	2.74	2.74			2.46	8.21	9.03	0.33	2.21	2.65	0.72	9.33	11.31	4.00
38QUS028D8S4J 4M	2.62	2.62				1.57	5.25	5.77	0.23	1.57	1.88	0.51	6.60	8.01	3.70
	2.64	3.52				1.85	6.16	6.77	0.29	1.95	2.35	0.64	8.24	9.99	3.81
	2.54	5.08				2.29	7.63	8.39	0.41	2.72	3.26	0.89	11.47	13.91	3.79
	3.49	3.49				2.09	6.98	7.68	0.35	2.36	2.84	0.77	9.97	12.08	3.82
	3.19	4.79				2.39	7.98	8.77	0.44	2.93	3.51	0.95	12.34	14.96	3.78
	2.63	2.63	2.63			2.37	7.90	8.69	0.34	2.27	2.73	0.74	9.59	11.63	4.06
	2.40	2.40	3.20			2.40	8.01	8.81	0.35	2.32	2.78	0.76	9.79	11.87	4.09
	2.00	2.00	4.01			2.40	8.01	8.81	0.35	2.32	2.78	0.76	9.79	11.87	4.09
	2.18	2.91	2.91			2.40	8.01	8.81	0.35	2.32	2.78	0.76	9.79	11.87	4.09
	1.85	2.46	3.70			2.40	8.01	8.81	0.35	2.32	2.78	0.76	9.79	11.87	4.09
	2.67	2.67	2.67			2.40	8.01	8.81	0.35	2.32	2.78	0.76	9.79	11.87	4.09
	2.29	2.29	3.43			2.40	8.01	8.81	0.35	2.32	2.78	0.76	9.79	11.87	4.09
	2.05	2.05	2.05	2.05		2.46	8.21	9.03	0.33	2.21	2.65	0.72	9.33	11.31	4.00
	1.89	1.89	1.89	2.53		2.46	8.21	9.03	0.33	2.21	2.65	0.72	9.33	11.31	4.00
	1.64	1.64	1.64	3.28		2.46	8.21	9.03	0.33	2.21	2.65	0.72	9.33	11.31	4.00
	1.76	1.76	2.34	2.34		2.46	8.21	9.03	0.33	2.21	2.65	0.72	9.33	11.31	4.00
1.54	1.54	2.05	3.08		2.46	8.21	9.03	0.33	2.21	2.65	0.72	9.33	11.31	4.00	
38QUS036D8S4J 4M	2.60	2.60				1.56	5.20	5.72	0.22	1.49	1.79	0.49	6.29	7.62	3.49
	2.60	3.47				1.82	6.08	6.69	0.27	1.78	2.13	0.58	7.49	9.08	3.62
	2.61	5.23				2.35	7.84	8.63	0.37	2.44	2.93	0.80	10.29	12.48	3.74
	3.46	3.46				2.08	6.92	7.61	0.31	2.07	2.49	0.68	8.74	10.60	3.72
	3.49	5.23				2.62	8.72	9.60	0.42	2.82	3.39	0.92	11.91	14.44	3.74
	3.41	6.83				3.07	10.24	11.26	0.54	3.59	4.31	1.17	15.13	18.35	3.73
	2.64	2.64	2.64			2.37	7.92	8.71	0.32	2.11	2.53	0.69	8.89	10.78	3.89
	2.62	2.62	3.49			2.62	8.73	9.60	0.36	2.40	2.87	0.78	10.10	12.25	3.93
	2.59	2.59	5.18			3.11	10.37	11.40	0.45	3.02	3.62	0.98	12.73	15.43	4.00
	2.64	3.52	3.52			2.90	9.68	10.65	0.41	2.74	3.29	0.89	11.56	14.01	3.98
	2.39	3.19	4.78			3.11	10.37	11.40	0.45	3.02	3.62	0.98	12.73	15.43	4.00
	3.46	3.46	3.46			3.11	10.37	11.40	0.45	3.02	3.62	0.98	12.73	15.43	4.00
	2.96	2.96	4.44			3.11	10.37	11.40	0.45	3.02	3.62	0.98	12.73	15.43	4.00
	2.64	2.64	2.64	2.64		3.17	10.55	11.61	0.43	2.84	3.41	0.93	11.99	14.54	4.00
	2.43	2.43	2.43	3.25		3.17	10.55	11.61	0.43	2.84	3.41	0.93	11.99	14.54	4.00
	2.11	2.11	2.11	4.22		3.17	10.55	11.61	0.43	2.84	3.41	0.93	11.99	14.54	4.00
	2.26	2.26	3.01	3.01		3.17	10.55	11.61	0.43	2.84	3.41	0.93	11.99	14.54	4.00
	1.98	1.98	2.64	3.96		3.17	10.55	11.61	0.43	2.84	3.41	0.93	11.99	14.54	4.00
	2.11	2.81	2.81	2.81		3.17	10.55	11.61	0.43	2.84	3.41	0.93	11.99	14.54	4.00
	2.64	2.64	2.64	2.64		3.17	10.55	11.61	0.43	2.84	3.41	0.93	11.99	14.54	4.00
38QUS042D8S5J 5M	2.71	3.61				1.90	6.32	6.96	0.29	1.91	2.29	0.62	8.04	9.75	3.75
	2.69	5.38				2.42	8.07	8.88	0.40	2.68	3.22	0.87	11.31	13.72	3.79
	2.72	7.24				2.99	9.96	10.96	0.56	3.71	4.45	1.21	15.65	18.98	3.70
	3.58	3.58				2.15	7.16	7.87	0.34	2.25	2.70	0.74	9.51	11.53	3.75
	3.63	5.44				2.72	9.06	9.97	0.48	3.19	3.83	1.04	13.45	16.31	3.76
	3.61	7.22				3.25	10.83	11.91	0.64	4.25	5.10	1.39	17.94	21.75	3.68
	2.72	2.72	2.72			2.44	8.15	8.96	0.34	2.28	2.74	0.74	9.63	11.67	3.92
	2.68	2.68	3.58			2.68	8.94	9.84	0.39	2.62	3.15	0.86	11.06	13.41	3.95
	2.71	2.71	5.41			3.25	10.83	11.91	0.52	3.48	4.18	1.13	14.67	17.79	3.95
	2.70	3.59	3.59			2.97	9.88	10.87	0.45	3.03	3.63	0.99	12.77	15.49	3.95
	2.71	3.61	5.42			3.52	11.74	12.91	0.59	3.95	4.74	1.29	16.65	20.18	3.92
	3.61	3.61	3.61			3.25	10.83	11.91	0.52	3.48	4.18	1.13	14.67	17.79	3.95
	3.46	3.46	5.19			3.64	12.12	13.33	0.62	4.15	4.98	1.35	17.50	21.22	3.90
	2.72	2.72	2.72	2.72		3.26	10.87	11.95	0.48	3.21	3.85	1.05	13.53	16.40	3.94
	2.72	2.72	2.72	3.62		3.53	11.77	12.94	0.55	3.67	4.40	1.20	15.47	18.76	3.96
	2.40	2.40	2.40	4.81		3.61	12.02	13.23	0.57	3.79	4.55	1.24	15.99	19.38	3.95
	2.58	2.58	3.44	3.44		3.61	12.02	13.23	0.57	3.79	4.55	1.24	15.99	19.38	3.95
	2.25	2.25	3.01	4.51		3.61	12.02	13.23	0.57	3.79	4.55	1.24	15.99	19.38	3.95
	2.40	3.21	3.21	3.21		3.61	12.02	13.23	0.57	3.79	4.55	1.24	15.99	19.38	3.95
	2.12	2.83	2.83	4.24		3.61	12.02	13.23	0.57	3.79	4.55	1.24	15.99	19.38	3.95
	3.01	3.01	3.01	3.01		3.61	12.02	13.23	0.57	3.79	4.55	1.24	15.99	19.38	3.95
	2.67	2.67	2.67	4.01		3.61	12.02	13.23	0.57	3.79	4.55	1.24	15.99	19.38	3.95
	2.42	2.42	2.42	2.42	2.42	3.63	12.10	13.31	0.52	3.46	4.15	1.13	14.59	17.68	4.00
	2.27	2.27	2.27	2.27	3.03	3.63	12.10	13.31	0.52	3.46	4.15	1.13	14.59	17.68	4.00
	2.02	2.02	2.02	2.02	4.03	3.63	12.10	13.31	0.52	3.46	4.15	1.13	14.59	17.68	4.00
	2.14	2.14	2.14	2.85	2.85	3.63	12.10	13.31	0.52	3.46	4.15	1.13	14.59	17.68	4.00
1.91	1.91	1.91	2.55	3.82	3.63	12.10	13.31	0.52	3.46	4.15	1.13	14.59	17.68	4.00	
2.02	2.02	2.69	2.69	2.69	3.63	12.10	13.31	0.52	3.46	4.15	1.13	14.59	17.68	4.00	
1.82	1.82	2.42	2.42	3.63	3.63	12.10	13.31	0.52	3.46	4.15	1.13	14.59	17.68	4.00	
1.91	2.55	2.55	2.55	2.55	3.63	12.10	13.31	0.52	3.46	4.15	1.13	14.59	17.68	4.00	
1.73	2.31	2.31	2.31	3.46	3.63	12.10	13.31	0.52	3.46	4.15	1.13	14.59	17.68	4.00	
2.42	2.42	2.42	2.42	2.42	3.63	12.10	13.31	0.52	3.46	4.15	1.13	14.59	17.68	4.00	
2.20	2.20	2.20	2.20	3.30	3.63	12.10	13.31	0.52	3.46	4.15	1.13	14.59	17.68	4.00	

Wall Mounted Type Indoor Unit

COOLING MODE	Indoor Unit Capacity (kW) (Nom. Cooling)					Total Cooling Capacity (kW)			Total Power Input (kW)			Total Cooling Current (A)			SEER
	Unit A	Unit B	Unit C	Unit D	Unit E	Min.	Moderate	Max.	Min.	Moderate	Max.	Min.	Moderate	Max.	
38QUS018D8S2J-1 2M	3.62					1.09	3.62	3.98	0.15	1.01	1.21	0.33	4.24	5.14	6.47
	5.29					1.59	5.29	5.82	0.24	1.63	1.95	0.53	6.86	8.31	6.38
	2.65	2.65				1.59	5.30	5.83	0.25	1.64	1.97	0.54	6.92	8.39	6.10
	2.33	3.11				1.63	5.44	5.99	0.24	1.61	1.93	0.53	6.80	8.24	6.37
	1.82	3.64				1.64	5.46	6.01	0.23	1.51	1.82	0.49	6.38	7.73	6.66
	2.71	2.71				1.63	5.42	5.97	0.23	1.54	1.85	0.50	6.49	7.87	6.64
	2.17	3.26				1.63	5.43	5.98	0.22	1.45	1.74	0.47	6.11	7.41	6.68
	5.44					1.63	5.44	5.99	0.27	1.81	2.17	0.59	7.62	9.23	6.45
38QUS027D8S3J-1 3M	7.03					2.11	7.03	7.74	0.43	2.84	3.40	0.93	11.97	14.51	5.81
	2.73	2.73				1.64	5.45	6.00	0.27	1.82	2.18	0.59	7.67	9.30	6.22
	2.73	3.64				1.91	6.36	7.00	0.31	2.10	2.52	0.68	8.84	10.72	6.41
	2.63	5.26				2.37	7.89	8.68	0.41	2.71	3.25	0.88	11.43	13.86	6.48
	3.65	3.65				2.19	7.31	8.04	0.37	2.45	2.94	0.80	10.34	12.54	6.53
	3.26	4.89				2.44	8.14	8.96	0.41	2.71	3.25	0.88	11.42	13.84	6.75
	4.07	4.07				2.44	8.15	8.96	0.39	2.57	3.09	0.84	10.85	13.15	6.94
	2.63	2.63	2.63			2.37	7.90	8.69	0.41	2.72	3.27	0.89	11.49	13.93	6.30
	2.44	2.44	3.26			2.44	8.14	8.96	0.41	2.72	3.26	0.89	11.47	13.90	6.55
	2.03	2.03	4.07			2.44	8.14	8.95	0.39	2.58	3.10	0.84	10.90	13.21	6.76
	2.23	2.98	2.98			2.46	8.19	9.00	0.40	2.66	3.19	0.87	11.20	13.58	6.73
	1.89	2.53	3.79			2.46	8.21	9.03	0.38	2.56	3.08	0.84	10.81	13.11	6.91
	2.72	2.72	3.49			2.45	8.17	8.98	0.39	2.59	3.11	0.84	10.91	13.23	6.90
	2.33	2.33	3.49			2.44	8.15	8.96	0.37	2.49	2.99	0.81	10.51	12.74	6.93
	38QUS028D8S4J 4M	2.63	2.63				1.58	5.25	5.78	0.24	1.58	1.89	0.51	6.65	8.06
2.62		3.49				1.83	6.10	6.71	0.27	1.83	2.20	0.60	7.73	9.37	7.00
2.56		5.12				2.30	7.68	8.45	0.37	2.49	2.99	0.81	10.50	12.73	6.90
2.17		5.79				2.39	7.96	8.75	0.41	2.73	3.28	0.89	11.53	13.98	6.60
3.50		3.50				2.10	7.00	7.70	0.32	2.15	2.58	0.70	9.06	10.99	7.11
3.20		4.79				2.40	7.99	8.79	0.38	2.55	3.06	0.83	10.76	13.04	7.12
2.64		5.28				2.37	7.91	8.70	0.38	2.55	3.06	0.83	10.75	13.03	6.84
4.11		4.11				2.46	8.21	9.03	0.38	2.52	3.02	0.82	10.61	12.86	7.40
3.52		4.70				2.47	8.22	9.04	0.38	2.56	3.07	0.84	10.81	13.10	7.09
2.56		2.56	2.56			2.31	7.69	8.46	0.38	2.51	3.01	0.82	10.56	12.81	6.69
2.40		2.40	3.20			2.40	7.99	8.79	0.38	2.56	3.08	0.84	10.81	13.10	6.90
2.05		2.05	4.10			2.46	8.20	9.03	0.38	2.53	3.03	0.82	10.66	12.92	7.19
1.76		1.76	4.70			2.47	8.22	9.04	0.39	2.57	3.09	0.84	10.86	13.16	6.86
2.22		2.96	2.96			2.45	8.15	8.97	0.38	2.55	3.06	0.83	10.75	13.03	7.15
1.89		2.52	3.78			2.46	8.19	9.01	0.37	2.46	2.95	0.80	10.37	12.57	7.38
1.64		2.19	4.38			2.46	8.21	9.03	0.38	2.51	3.01	0.82	10.57	12.82	7.02
1.63		3.27	3.27			2.45	8.17	8.99	0.35	2.37	2.84	0.77	9.98	12.10	7.50
2.72		2.72	2.72			2.44	8.15	8.96	0.37	2.48	2.98	0.81	10.46	12.69	7.37
2.33		2.33	3.49			2.44	8.14	8.95	0.36	2.39	2.87	0.78	10.08	12.22	7.59
2.05		3.08	3.08			2.46	8.20	9.02	0.35	2.34	2.81	0.76	9.88	11.98	7.57
2.05		2.05	2.05	2.05		2.46	8.20	9.02	0.38	2.54	3.05	0.83	10.71	12.98	6.90
1.89		1.89	1.89	2.52		2.45	8.18	9.00	0.37	2.47	2.96	0.81	10.42	12.63	7.08
1.63		1.63	1.63	3.26		2.45	8.16	8.98	0.36	2.38	2.85	0.78	10.03	12.16	7.15
1.76		1.76	2.35	2.35		2.47	8.23	9.05	0.37	2.45	2.94	0.80	10.32	12.51	7.28
1.54		1.54	2.05	3.07		2.46	8.19	9.01	0.35	2.35	2.83	0.77	9.93	12.04	7.29
1.63	2.18	2.18	2.18		2.45	8.16	8.97	0.36	2.38	2.85	0.78	10.03	12.16	7.41	
2.05	2.05	2.05	2.05		2.46	8.21	9.04	0.35	2.36	2.83	0.77	9.94	12.05	7.52	
38QUS036D8S4J 4M	2.63	2.63				1.58	5.26	5.78	0.22	1.46	1.76	0.48	6.17	7.48	6.20
	2.62	3.49				1.83	6.11	6.72	0.25	1.68	2.02	0.55	7.09	8.59	6.50
	2.64	5.29				2.38	7.93	8.72	0.34	2.25	2.70	0.74	9.51	11.52	6.62
	2.60	6.93				2.86	9.53	10.49	0.47	3.13	3.75	1.02	13.18	15.98	6.17
	3.54	3.54				2.13	7.08	7.79	0.29	1.96	2.35	0.64	8.26	10.02	6.63
	3.55	5.33				2.67	8.88	9.77	0.38	2.56	3.07	0.83	10.78	13.07	6.74
	3.44	6.88				3.09	10.31	11.35	0.51	3.37	4.04	1.10	14.20	17.22	6.31
	5.29	5.29				3.17	10.58	11.63	0.48	3.21	3.85	1.05	13.52	16.39	6.78
	4.50	6.00				3.15	10.50	11.55	0.48	3.21	3.85	1.05	13.52	16.39	6.58
	2.65	2.65	2.65			2.38	7.94	8.73	0.34	2.27	2.72	0.74	9.56	11.59	6.45
	2.67	2.67	3.56			2.67	8.89	9.78	0.39	2.57	3.08	0.84	10.84	13.14	6.58
	2.65	2.65	5.29			3.18	10.59	11.65	0.48	3.22	3.86	1.05	13.57	16.46	6.64
	2.25	2.25	6.01			3.16	10.52	11.57	0.48	3.22	3.86	1.05	13.58	16.46	6.45
	2.65	3.53	3.53			2.91	9.70	10.67	0.42	2.83	3.39	0.92	11.92	14.45	6.66
	2.46	3.28	4.92			3.20	10.67	11.73	0.47	3.13	3.76	1.02	13.22	16.03	6.81
	2.14	2.86	5.71			3.21	10.71	11.78	0.48	3.19	3.83	1.04	13.47	16.33	6.61
	2.14	4.27	4.27			3.21	10.68	11.75	0.45	3.02	3.62	0.98	12.73	15.43	6.97
	3.53	3.53	3.53			3.18	10.60	11.66	0.47	3.16	3.79	1.03	13.32	16.15	6.77
	3.04	3.04	4.56			3.19	10.63	11.70	0.46	3.04	3.65	0.99	12.83	15.56	6.96
	2.67	2.67	5.34			3.20	10.68	11.75	0.47	3.10	3.72	1.01	13.09	15.87	6.76
	2.65	3.97	3.97			3.18	10.59	11.65	0.44	2.92	3.51	0.95	12.32	14.94	7.12
	2.65	2.65	2.65	2.65		3.18	10.60	11.66	0.48	3.23	3.88	1.05	13.63	16.52	6.50
	2.46	2.46	2.46	3.28		3.20	10.67	11.74	0.47	3.15	3.78	1.03	13.27	16.09	6.66
	2.14	2.14	2.14	4.27		3.20	10.68	11.75	0.45	3.03	3.64	0.99	12.78	15.49	6.80
	2.28	2.28	3.04	3.04		3.19	10.63	11.69	0.46	3.05	3.67	1.00	12.88	15.62	6.80
	1.98	1.98	2.64	3.97		3.17	10.58	11.64	0.44	2.93	3.52	0.96	12.37	15.00	6.94
	2.14	2.85	2.85	2.85		3.20	10.68	11.75	0.45	3.02	3.62	0.98	12.74	15.44	6.95
	2.68	2.68	2.68	2.68		3.21	10.70	11.77	0.45	2.98	3.58	0.97	12.58	15.25	7.08
	2.35	2.35	2.35	3.53		3.18	10.59	11.65	0.43	2.86	3.43	0.93	12.05	14.61	7.17
	2.65	3.53				1.85	6.18	6.79	0.27	1.80	2.16	0.59	7.59	9.21	6.63
	2.66	5.32				2.39	7.97	8.77	0.36	2.39	2.86	0.78	10.06	12.20	6.80
	2.68	7.16				2.95	9.84	10.83	0.53	3.54	4.25	1.16	14.95	18.12	6.20
	3.52	3.52				2.11	7.04	7.74	0.30	2.03	2.44	0.66	8.56	10.38	6.83
	3.57	5.35				2.68	8.92	9.81	0.41	2.70	3.25	0.88	11.41	13.83	6.94
	3.55	7.10				3.20	10.66	11.72	0.57	3.82	4.59	1.25	16.12	19.55	6.33
5.34	5.34				3.20	10.68	11.75	0.52	3.47	4.16	1.13	14.62	17.73	6.81	
5.18	6.91				3.63	12.10	13.31	0.68	4.52	5.42	1.47	19.04	23.09	6.45	
2.66	2.66	2.66			2.39	7.98	8.78	0.36	2.40	2.88	0.78	10.12	12.26	6.61	
2.68	2.68	3.57			2.68	8.92	9.82	0.41	2.72	3.26	0.89	11.46	13.90	6.76	
2.67	2.67	5.35			3.21	10.69	11.76	0.52	3.48	4.18	1.13	14.68	17.79	6.66	
2.58	2.58	6.88			3.61	12.04	13.24	0.67	4.46	5.35	1.45	18.81	22.81	6.37	
2.68	3.58	3.58			2.95	9.84	10.82	0.46	3.05	3.66	1.00	12.88	15.61	6.82	
2.68	3.57	5.35			3.48	11.60	12.76	0.58	3.89	4.66	1.27	16.39			

HEATING MODE	Indoor Unit Capacity (kW) (Nom. Cooling)					Total Cooling Capacity (kW)			Total Power Input (kW)			Total Cooling Current (A)			SCOP	
	Unit A	Unit B	Unit C	Unit D	Unit E	Min.	Moderate	Max.	Min.	Moderate	Max.	Min.	Moderate	Max.		
38QUS018D8S2J-1 2M	3.49					1.05	3.49	3.84	0.14	0.91	1.09	0.30	3.83	4.65	3.94	
	5.51					1.65	5.51	6.06	0.22	1.49	1.78	0.48	6.27	7.60	3.97	
	2.75	2.75				1.65	5.50	6.05	0.22	1.48	1.78	0.48	6.25	7.58	4.00	
	2.37	3.16				1.66	5.52	6.07	0.21	1.38	1.65	0.45	5.81	7.05	4.16	
	1.84	3.68				1.66	5.52	6.07	0.19	1.27	1.53	0.42	5.38	6.52	4.17	
	2.74	2.74				1.65	5.49	6.04	0.20	1.32	1.59	0.43	5.58	6.77	4.22	
	2.19	3.29				1.64	5.48	6.03	0.18	1.23	1.48	0.40	5.19	6.29	4.17	
38QUS027D8S3J-1 3M	5.42					1.63	5.42	5.96	0.23	1.56	1.87	0.51	6.57	7.97	3.49	
	7.08					2.13	7.08	7.79	0.38	2.54	3.05	0.83	10.72	12.99	3.19	
	2.72	2.72				1.63	5.43	5.98	0.23	1.56	1.87	0.51	6.56	7.95	3.56	
	2.70	3.60				1.89	6.30	6.93	0.27	1.77	2.13	0.58	7.47	9.06	3.69	
	2.63	5.26				2.37	7.90	8.68	0.35	2.31	2.77	0.75	9.74	11.80	3.63	
	3.57	3.57				2.14	7.15	7.86	0.31	2.06	2.47	0.67	8.70	10.54	3.70	
	3.18	4.77				2.38	7.95	8.74	0.34	2.25	2.70	0.73	9.50	11.52	3.74	
	3.97	3.97				2.38	7.94	8.73	0.32	2.11	2.53	0.69	8.88	10.76	3.79	
	2.64	2.64	2.64			2.37	7.91	8.70	0.32	2.13	2.56	0.70	9.00	10.91	3.80	
	2.40	2.40	3.19			2.40	7.98	8.78	0.31	2.08	2.49	0.68	8.76	10.62	3.94	
	1.99	1.99	3.99			2.39	7.98	8.78	0.29	1.92	2.31	0.63	8.11	9.84	4.01	
	2.17	2.90	2.90			2.39	7.96	8.76	0.29	1.96	2.36	0.64	8.28	10.04	4.03	
	1.86	2.48	3.71			2.41	8.05	8.85	0.28	1.88	2.25	0.61	7.91	9.59	4.08	
	2.67	2.67	2.67			2.40	8.01	8.81	0.29	1.93	2.32	0.63	8.15	9.88	4.08	
	2.31	2.31	3.46			2.43	8.08	8.89	0.28	1.85	2.22	0.60	7.82	9.48	4.10	
	38QUS028D8S4J 4M	2.63	2.63				1.58	5.26	5.78	0.22	1.45	1.74	0.47	6.12	7.43	3.45
		2.62	3.50				1.84	6.12	6.74	0.25	1.65	1.98	0.54	6.95	8.42	3.61
2.60		5.21				2.34	7.81	8.59	0.32	2.16	2.59	0.70	9.10	11.04	3.70	
2.20		5.85				2.41	8.05	8.85	0.35	2.34	2.81	0.76	9.87	11.97	3.59	
3.49		3.49				2.09	6.97	7.67	0.28	1.90	2.28	0.62	8.00	9.70	3.65	
3.20		4.81				2.40	8.01	8.81	0.32	2.15	2.58	0.70	9.06	10.98	3.75	
2.69		5.38				2.42	8.07	8.88	0.34	2.24	2.69	0.73	9.45	11.46	3.65	
4.04		4.04				2.43	8.09	8.90	0.30	2.01	2.42	0.66	8.49	10.30	3.86	
3.46		4.61				2.42	8.07	8.88	0.31	2.05	2.46	0.67	8.66	10.50	3.81	
2.63		2.63	2.63			2.37	7.90	8.69	0.31	2.09	2.51	0.68	8.81	10.68	3.80	
2.47		2.47	3.30			2.47	8.24	9.06	0.32	2.12	2.55	0.69	8.94	10.84	3.83	
2.08		2.08	4.16			2.50	8.32	9.15	0.30	1.98	2.38	0.65	8.35	10.12	3.98	
1.78		1.78	4.74			2.49	8.30	9.13	0.30	2.01	2.42	0.66	8.50	10.30	3.94	
2.26		3.01	3.01			2.49	8.28	9.11	0.30	2.02	2.42	0.66	8.51	10.32	4.00	
1.90		2.53	3.79			2.46	8.21	9.04	0.28	1.86	2.23	0.61	7.85	9.52	4.05	
1.66		2.21	4.43			2.49	8.31	9.14	0.29	1.93	2.32	0.63	8.15	9.88	4.03	
1.66		3.33	3.33			2.50	8.32	9.15	0.27	1.81	2.17	0.59	7.63	9.25	4.08	
2.75		2.75	2.75			2.48	8.26	9.08	0.29	1.95	2.34	0.64	8.22	9.97	4.08	
2.36		2.36	3.55			2.48	8.28	9.10	0.28	1.84	2.21	0.60	7.78	9.43	4.11	
2.06		3.10	3.10			2.48	8.26	9.09	0.26	1.76	2.11	0.57	7.43	9.01	4.12	
2.08		2.08	2.08	2.08		2.49	8.30	9.13	0.33	2.18	2.62	0.71	9.21	11.17	3.80	
1.91		1.91	1.91	2.55		2.49	8.29	9.12	0.32	2.11	2.53	0.69	8.88	10.77	3.89	
1.65		1.65	1.65	3.30		2.47	8.24	9.06	0.29	1.94	2.33	0.63	8.19	9.93	3.95	
1.77		1.77	2.36	2.36		2.48	8.27	9.09	0.31	2.04	2.44	0.66	8.59	10.42	3.94	
1.56		1.56	2.08	3.11		2.49	8.30	9.13	0.29	1.92	2.31	0.63	8.11	9.84	3.97	
1.66		2.21	2.21	2.21		2.48	8.28	9.10	0.29	1.95	2.34	0.64	8.24	9.99	4.02	
2.06		2.06	2.06	2.06		2.47	8.23	9.05	0.28	1.90	2.28	0.62	8.00	9.70	4.03	
38QUS036D8S4J 4M		2.69	2.69				1.61	5.38	5.91	0.22	1.47	1.77	0.48	6.21	7.53	3.71
		2.66	3.55				1.86	6.21	6.83	0.24	1.61	1.93	0.52	6.79	8.23	3.97
		2.68	5.36				2.41	8.04	8.85	0.30	2.02	2.42	0.66	8.50	10.31	4.10
		2.73	7.27				3.00	10.00	11.00	0.42	2.80	3.36	0.91	11.81	14.31	3.97
		3.57	3.57				2.14	7.14	7.86	0.27	1.82	2.19	0.59	7.69	9.32	4.09
		3.64	5.45				2.73	9.09	10.00	0.34	2.28	2.73	0.74	9.61	11.65	4.20
	3.52	7.04				3.17	10.57	11.62	0.43	2.89	3.46	0.94	12.17	14.75	4.04	
	5.40	5.40				3.24	10.80	11.88	0.40	2.66	3.19	0.87	11.22	13.60	4.27	
	4.62	6.16				3.23	10.78	11.85	0.41	2.72	3.27	0.89	11.48	13.91	4.20	
	2.68	2.68	2.68			2.41	8.05	8.85	0.30	2.03	2.44	0.66	8.56	10.38	4.10	
	2.69	2.69	3.58			2.69	8.95	9.85	0.34	2.24	2.69	0.73	9.45	11.46	4.21	
	2.72	2.72	5.43			3.26	10.86	11.95	0.40	2.68	3.22	0.87	11.30	13.70	4.27	
	2.32	2.32	6.18			3.25	10.82	11.91	0.41	2.73	3.28	0.89	11.53	13.98	4.21	
	2.70	3.60	3.60			2.97	9.89	10.88	0.36	2.42	2.91	0.79	10.22	12.39	4.32	
	2.50	3.33	5.00			3.25	10.84	11.92	0.38	2.56	3.07	0.84	10.80	13.09	4.40	
	2.19	2.92	5.85			3.29	10.96	12.06	0.40	2.66	3.19	0.87	11.22	13.60	4.31	
	2.19	4.38	4.38			3.29	10.95	12.05	0.37	2.48	2.97	0.81	10.45	12.67	4.45	
	3.64	3.64	3.64			3.27	10.91	12.01	0.40	2.68	3.22	0.87	11.31	13.72	4.38	
	3.11	3.11	4.67			3.27	10.90	11.99	0.38	2.53	3.03	0.82	10.66	12.93	4.44	
	2.72	2.72	5.44			3.26	10.87	11.96	0.39	2.58	3.09	0.84	10.87	13.17	4.35	
	2.71	4.07	4.07			3.25	10.85	11.93	0.36	2.41	2.89	0.79	10.16	12.32	4.49	
	2.65	2.65	2.65	2.65		3.18	10.60	11.66	0.43	2.86	3.43	0.93	12.05	14.61	4.10	
	2.47	2.47	2.47	3.29		3.21	10.71	11.78	0.42	2.80	3.36	0.91	11.81	14.32	4.21	
	2.18	2.18	2.18	4.35		3.27	10.89	11.97	0.40	2.67	3.21	0.87	11.28	13.67	4.27	
	2.31	2.31	3.08	3.08		3.24	10.80	11.88	0.41	2.75	3.31	0.90	11.62	14.08	4.28	
	2.05	2.05	2.74	4.11		3.29	10.96	12.05	0.40	2.64	3.17	0.86	11.14	13.51	4.34	
	2.18	2.91	2.91	2.91		3.28	10.92	12.02	0.40	2.69	3.22	0.88	11.33	13.73	4.35	
	2.71	2.71	2.71	2.71		3.25	10.84	11.93	0.39	2.60	3.12	0.85	10.96	13.29	4.39	
	2.43	2.43	2.43	3.65		3.29	10.96	12.05	0.38	2.52	3.02	0.82	10.62	12.87	4.43	
	2.66	3.54				1.86	6.20	6.82	0.29	1.92	2.30	0.63	8.09	9.81	3.37	
	2.67	5.34				2.40	8.02	8.82	0.37	2.49	2.99	0.81	10.51	12.74	3.46	
	2.67	7.11				2.93	9.78	10.76	0.53	3.51	4.22	1.15	14.82	17.97	3.28	
	3.56	3.56				2.14	7.13	7.84	0.33	2.22	2.66	0.72	9.35	11.34	3.44	
	3.56	5.33				2.67	8.89	9.78	0.42	2.78	3.34	0.91	11.74	14.23	3.49	
	3.56	7.13				3.21	10.69	11.76	0.58	3.84	4.61	1.25	16.20	19.65	3.28	
	5.39	5.39				3.23	10.78	11.86	0.52	3.44	4.13	1.12	14.51	17.59	3.52	
	5.21	6.95				3.65	12.17	13.38	0.65	4.30	5.16	1.40	18.15	22.00	3.36	
	2.68	2.68	2.68			2.41	8.03	8.83	0.38	2.52	3.02	0.82	10.62	12.87	3.46	
	2.68	2.68	3.57			2.68	8.92	9.81	0.42	2.81	3.37	0.92	11.85	14.37	3.47	
	2.68	2.68	5.36			3.22	10.72	11.80	0.51	3.41	4.09	1.11	14.39	17.44	3.51	
	2.60	2.60	6.94			3.64	12.14	13.35	0.64	4.28	5.14	1.40	18.05	21.88	3.35	
	2.69	3.59	3.59			2.96	9.86	10.85	0.46	3.07	3.69	1.00	12.96	15.72	3.53	
2.69	3.59	5.38			3.50	11.67	12.83	0.55	3.70	4.44	1.21	15.59	18.90	3.55		
2.43	3.24	6.48			3.65	12.15	13.37									



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