Panasonic

SINGLE-SPLIT PACKAGED AIR CONDITIONERS



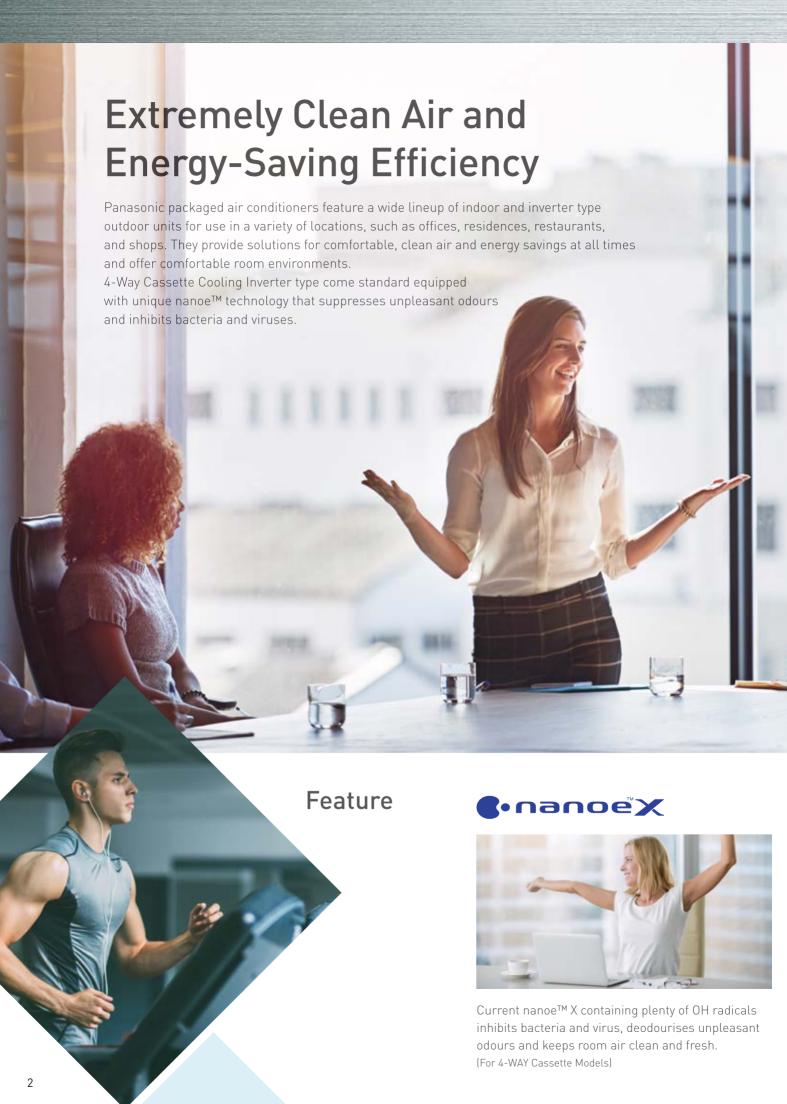














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4-Way Cassette



Provides a neat fit in the ceiling to match modern decor, and uniform cooling throughout the room, plus easy installation.

Flexible Installation



Highly efficient inverter operation achieves superior energy-savings. And all models are 1-Fan types for easier installation and space-saving.

MODEL LINE-UP

A Wide Lineup to Fit Your Needs

The wide lineup to suit a variety of applications, in offices, classrooms, restaurants, shops, and more. All outdoor units are now 1-Fan types, making them more compact and lighter than previous models. Installation and construction are also easier.



Capacity	17,100 Btu/h 2 HP	19,800-20,500 Btu/h 2.5 HP	24,200 Btu/h 3 HP
4-WAY CASSETTE Standard Equipped ● nance P.14-15	S-18PU2A5 S-nance Grade Grade	S-21PU2A5 S-nance Grade Grad	S-24PU2A5 S-nance
CEILING MOUNTED P.16-17	S-18PT2A5	S-21PT2A5	S-24PT2A5
OUTDOOR UNIT 4-WAY CASSETTE / CEILING MOUNTED P.18-19	U-18PS2A5	U-21PS2A5	U-24PS2A5

4-WAY CASSETTE



The 4-way direction airflow released through four flaps provides wide and even cooling.

CEILING MOUNTED



Providing outstanding energy-saving performance, comfort and long-distance air flow distribution, these units are perfect for retail stores, schools and restaurant application.

	29,000 Btu/h 3.5 HP	34,100 Btu/h 4 HP	41,000-42,700 Btu/h 5 HP	47,800 Btu/h 6 HP
		.5	B	
	S-30PU2A5	S-34PU2A5	S-43PU2A5 €•∩a∩oe " X	S-48PU2A5
	Grade 1	Grade 1		
	S-30PT2A5	S-34PT2A5	S-43PT2A5	S-48PT2A5
	Grade	Grade		
			0	0
	U-30PS2A5	U-34PS2A5	U-43PS2A5	U-48PS2A5
ALL 1-FAN TYPE OU				





nanoe™ is Panasonic's unique air purifying technology. Introduced in 2003, nanoe™ has brought comfortable, clean air to a wide variety of living environments. By conducting further research & development, Panasonic has now succeeded in developing nanoe™ X, with dramatically increased performance.

nanoe™ X Improves Air Quality

Panasonic's unique nanoe™ X has an outstanding effect on various air pollutants, including allergens, viruses and bacteria, as well as cigarette and other household odours. It takes reliable air purification performance another step forward.



Deodourises unpleasant odours*1*2*3









 $nanoe^{TM} X$ works on the substances responsible for odours to deodourise them.

Inhibits bacteria and virus *4*5*6*7*8





nanoe™ X suppresses airborne particles including bacteria, viruses and mould.

- *1 Adhering odour of cigarette [Effectiveness]: Decrease by 1.7 level [Testing Institute]: Gunma Research Center [Test Report No]: No. 27055 [Result]: Decrease in odour intensity by 0.7 level after 2 hour of operation.

 *2 Floating odour of cigarette [Effectiveness]: Decrease by 0.8 level [Test Lab Size]: 136.5m3 [Testing Institute]: Panasonic Corporation Product Analysis Center [Test Report No]: 4AA33-170117-A01 [Result]: Decrease in odour intensity by 0.8 level after 2 hour of operation.

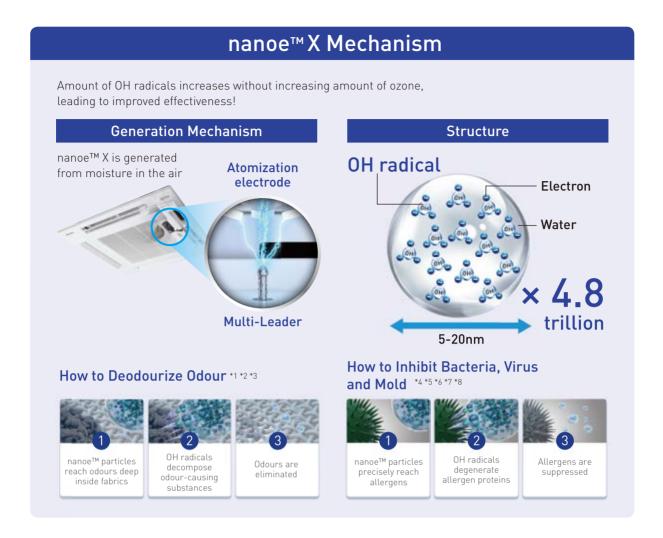
 *3 Adhering odour of Meat Grilling [Effectiveness]: Decrease by 0.9 level [Test Lab Size]: 67.7m3 [Testing Institute]: Panasonic Corporation Product Analysis Center [Test Report No]: 4AA33-170203-A03 [Result]: Decrease in odour intensity by 0.9 level after 2 hour of operation.

 *4 Mould [Effectiveness]: Inhibit Mould Growth [Testing Institute]: Japan Food Research Laboratories [Test Report No]: 13044083002-01 [Result]: The growth of the subject was inhibited after 8-hour nanoeTM operation.

 *5 Bacteria [Effectiveness]: 99% [Testing Institute]: Japan Food Research Laboratories [Test Report No]: 13044083002-01 [Result]: The growth of the subject was inhibited after 8-hour nanoeTM operation.

 *7 Viruses [Effectiveness]: 99% [Testing Institute]: Japan Food Research Center for Environmental Science [Test Report No]: KRCES-Env. Test Report 24_0300_1 [Result]: 99% of deactivation after 6-hour nanoeTM operation.

 *8 Viruses [Effectiveness]: 99% [Testing Institute]: Japan Food Research Laboratories [Test Report No]: 13001265005-01 [Result]: 99% of deactivation after 8-hour nanoeTM operation.



Also Cleans the Air When Not Air Conditioning

You can also use nanoe™ X in Fan mode when you're not cooling or heating the room. For example, you can use nanoe™ X in fan-mode to effectively suppress bacteria and odours when the office is empty or after business hours in a restaurant.



AC Mode + Control AC Mode + C



FAN Mode + Connec X

After closing shops or facilities, nanoe™ X can perform air purification in fan-mode, when people are not present.

Case Examples of nanoe™





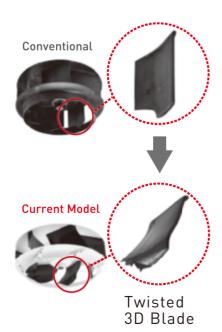






Powerful Airflow

The Turbo Fan with Twisted 3D Blades with compact design can increase airflow.



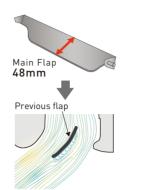


Wide Flap

Adding a sub flap and widening the main flap have reduced turbulence and increased airflow. Also, the wider angle jetting port allows the airflow to reach as far as five meters.

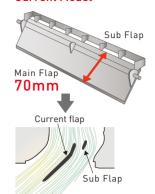
Conventional **Current Model** 5.0m / 5m

Conventional



As airflow turbulence is generated, airflow velocity gets lower.

Current Model

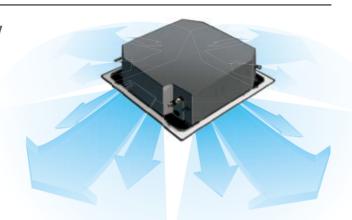


As airflow turbulence is reduced. airflow velocity gets higher.

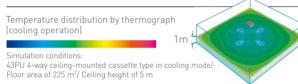
360° Wide & Comfortable Airflow

Air coming out of the centre of the discharge outlets travels farther.

Air is discharged across a wide area from the four sides of the unit. The curves on the room temperature distribution graph expand gently out through 360° in a circle centred on the indoor unit.



360° Wide





Capacity Class (K Btu)	17.1	20.5	24.2	29	34.1	42.7	47.8	AVR
4-Way Cassette								

m³/ min

Flat Horizontal Design

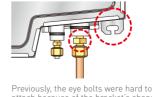
Panasonic believes that one of the most important elements of design is that it doesn't interfere with the overall room interior. The flat horizontal design of the 4-way Cassette achieves an elegant, yet simple form. This design allows it to protrude only 33.5 mm from the ceiling, to blend naturally into a variety of interiors, including offices and restaurants.



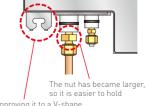


Easy Installation Design

With conventional models, it was difficult to use tools without damaging the interior. This has been redesigned for easier installation.



attach because of the bracket's shape



By improving it to a V-shape, it is easier to hook the anchor bolts.



Industry-leading Small Body with All 1-fan Models

Panasonic's ingeniously designed outdoor units are compact in size to fit into any space and layout. Its smaller size makes it easy to install even in limited spaces. Flexibility in piping allows more freedom in installation leading to a reduced installation costs.

18-30kBtu Model

U-18PS2A5 / U-21PS2A5 / U-24PS2A5 / U-30PS2A5

Conventional Model (CU-L24DBE5)

H795 × W900 × D320 2019 Model 695mm 320mm

875mm



*18PS/21PS:41kg, 24PS/30PS:43kg

34-48kBtu Model

U-34PS2A5 / U-43PS2A5 / U-48PS2A5

Conventional Model (CU-L34DBE5) H1.340 × W900 × D320





Advantages of Panasonic Inverter System



High Efficiency Energy Performance

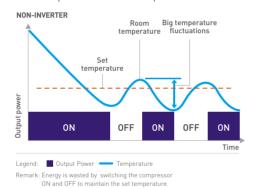
The performance of our previous models is now achieved by smaller outdoor unit. The Coefficient of Performance has been greatly improved to reduce power consumption.



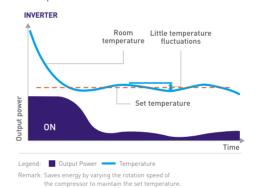
Inverter Technology

Precise Temperature Control

INVERTER prevents wasteful energy consumption by varying the compressor rotation speed to maintain the set temperature.



Non-INVERTER air conditioner can only operate at a constant speed which is too powerful to maintain the set temperature. This results in wider temperature fluctuations leading to wasteful consumption of energy.



The Panasonic INVERTER air conditioner varies the compressor's rotation speed, providing a precise method of maintaining the set temperature and it gives you exceptional energy saving performance.

Easy Installation

Piping can be extended up to 30m without additional gas charging, and up to 50m with additional gas charging. This gives you a wider range of installation options and more flexibility in positioning the outdoor unit, .

Additional Piping Up to 30M & Max Piping Length Up to 50M with additional gas charge

Height Difference Up to 30M*

Refrigerant Chargeless Up to 30m

No additional gas charging is needed up to 30m, making installation easy and hassle-free.

* (Capacity Class 17.1/19.8/20.5K Btu): 25m

Remote Controller

Precise Control, Easy Comfort

Panasonic Single-split Packaged Air Conditioner Remote Controllers are designed with user comfort in mind.

Multiple settings are available so airflow and air quality can be regulated according to preferences. Users can also opt for a wired remote controller equipped with high-performance timer.



Wired Remote Controller

CZ-RD513C (Optional)

(For 4-Way Cassette Type and Ceiling Mounted Type)



Wireless Remote Controller / Receiver

4-Way Cassette Type (Optional)



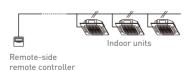
CZ-RL013UH

Ceiling Mounted Type (Optional)



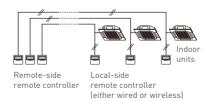
Settings can be regulated with 3 control options:

Group Control by a single remote controller



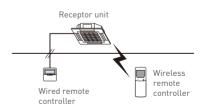
• All indoor units operate in the same mode.

Separate Control by Twin Remote Controllers



- Each indoor unit can be operated by either of the two remote controllers.
- Apart from the timer setting time, the displays for the two remote controllers are identical.
- The last button pressed has priority (The main or slave attribute is set with the remote controller).

Common Control by Both Wired and Wireless Remote Controllers



 The last button pressed has priority (using either wired or wireless remote controllers).

Weekly Timer (For All Models)

- 1. Timer can be set for each day of the week.
- 2.Can be pre-set with: •Max. 6 settings/day •42 settings/week.
- 3. The temperature can also be programmed for optimal comfort.

Can be set to accomodate different conditions

Businesses with regular off days

Saturday afternoon – CLOSED Sunday - CLOSED

Mon-Fri On 9:00, Off 18:00 Sat On 9:00, Off 12:00 Sun Not set

▶ Timer settings can be different everyday of the week

Lunchtime - More visitors lower temperature

Daily Settings On 12:00 23°C

▶ Timing & temperature can be set simultaneously

On 14:00 28°C

an be set to switch off

Avoid power wastage even if users forget to turn it off (weekdays)

Off 20:00

▶ Timer can be set for simple shut-off operation

Setting the timer



Simple Timer Mode Using the 24-Hour ON/OFF timer, ON/OFF operations can be set at the same time daily

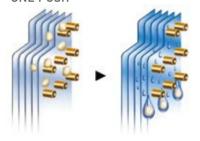
Odour Wash

(For All Models)



Reduces unpleasant odours caused by the air conditioner's heat exchanger.

Odour Removing ONE PUSH



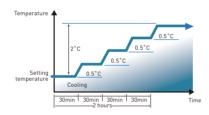
When air from the outlet smells musty moisture in the heat exchanger washes away odours

Can be operated with the wireless remote controller

Economy Mode

(For All Models)

Saves up to 20%* energy. The air conditioner determines the stable condition and moderately shifts the set temperature in 0.5-degree steps to regulate the energysaving operation (max. 2 degrees).



*During operating in the cooling mode at the remote control set temperature of 25 under the cooling standard temperature conditions

Can be operated with the wireless remote controller.

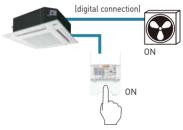
Ventilation

(For All Models)



9:00

When an external device such as a ventilator is connected to the indoor unit, the ventilator's ON/OFF operations can be controlled by the wired remote controller. You can select from either link-ventilation or independent-ventilation.

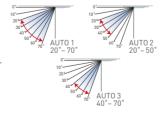


Ventilators are not included in the product line-up. OPTIONAL : Printed circuit board (Interface Adapter for External Signals CZ-TA31P*) is needed

- *Printed Circuit Board C7-TA31P
- By connecting to the indoor unit, a separately sold ventilator can be controlled
- •Remote operation control of the indoor unit is enabled ION/OFF control)
- •The condition of the indoor unit (malfunctions,
- operating status) can be output externally.
 •Control in linkage to a total heat exchanger or similar devices is possible.

Multi Comfort Air Control (For 4-Way Cassette Models)

Current control technology gives users a wide selection of more specific airflow angles. Choose from the 3-Pattern Auto Swings to avoid direct exposure to cool air (total 50-degree swing width).



Central Control Adapter

Using Central Control Adapter along with the existing VRF units, a centralized control system is possible. Temperature management can be achieved by expanding low-to-mid sizes together.



CZ-CAPRA1+ CZ-CCERA1 H120×W70×D32.5mm

Even buildings with additional air conditioning systems can be central controlled



4-WAY CASSETTE

Model No.

S-34PU2A5 S-18PU2A5 S-21PU2A5 S-43PU2A5

S-48PU2A5 S-24PU2A5

S-30PU2A5





TECHNICAL FOCUS

- nanoe™ X for Air Purification
- Powerful Airflow
- Wide Flap
- Simplistic Design
- LCD Wireless Remote Controller
- Easy Installation Design
- Odour Wash
- Economy Mode
- Self-Diagnostic Function
- 1st grade in Hong Kong Voluntary Energy Efficiency Labelling Scheme for Room Air Conditioner



Accessories

Panel



CZ-KPU3H

Selectable Remote Controller





CZ-RL013UH

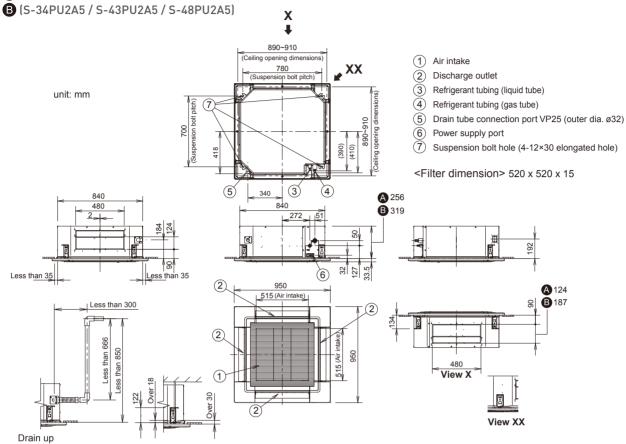




			EMERGY CARRY	ENGRAP CARD.
Capacity			17,100 Btu/h	20,500 Btu/h
			2 HP	2.5 HP
Power Source		V/Phase Hz		
Indoor			S-18PU2A5	S-21PU2A5
Outdoor			U-18PS2A5	U-21PS2A5
Panel			CZ-KPU3H	CZ-KPU3H
		kW	5.00 (2.20-5.70)	6.00 (2.30-6.80)
Cooling Capacity: Rated (Min-Max)		Btu/h	17,100 (7,510-19,500)	20,500 (7,850-23,200)
Current: Rated (Max)		А	5.8 (9.5)	7.7 (11.0)
Power Input: Rated (Min-Max)		kW	1.24 (0.44-1.49)	1.64 (0.40-1.90)
000/550		W/W	4.03	3.66
COP / EER		Btu/hW	13.79	12.50
Indoor Unit				
Air Volume		m³/min	22.0	23.0
Sound Pressure Level (Hi/Lo)		dB (A)	40 / 32	40 / 33
Sound Power Level (Hi/Lo)		dB	55 / 47	55 / 48
Dimension	Indoor (H×W×D)	mm	256 × 840 × 840	256 × 840 × 840
Dimension	Panel (H×W×D)	mm	33.5 × 950 × 950	33.5 × 950 × 950
NI_+ \W/_:_ -	Indoor	kg	21	21
Net Weight	Panel	kg	5	5
Outdoor Unit				
Sound Pressure Level		dB (A)	47	48
Sound Power Level		dB	63	64
Dimension	Outdoor (H×W×D)	mm	695 × 875 × 320	695 × 875 × 320
Net Weight		kg	41	41
Piping Connection	Gas Pipe	mm (inch)	15.88 (5/8)	15.88 (5/8)
Figure Connection	Liquid Pipe	mm (inch)	9.52 (3/8)	9.52 (3/8)
Pipe Length	Min-Max	m	7.5-50	7.5-50
Elevation Difference		m	25	25
Maximum Chargeless Length	Max	m	30	30
Additional Gas		g/m	50	50
Operating Range, Outdoor	Min-Max	°C	16-43	16-43

Dimensions

(S-18PU2A5 / S-21PU2A5 / S-24PU2A5 / S-30PU2A5)



^{*} Adjust the suspension bolt length so that the gap from the lower ceiling surface becomes 30 mm or more [18 mm or more from the lower surface of the body] as shown in the figure. When the suspension bolt length is long, it hits the ceiling panel and installation is not possible.

EMERSY LADOL	ENERGY LADEL	CHERRY LADE.		
24,200 Btu/h	29,000 Btu/h	34,100 Btu/h	42,700 Btu/h	47,800 Btu/h
3 HP	3.5 HP	4 HP	5 HP	6 HP
	220 V, 1Ø Phase - 50 Hz			
S-24PU2A5	S-30PU2A5	S-34PU2A5	S-43PU2A5	S-48PU2A5
U-24PS2A5	U-30PS2A5	U-34PS2A5	U-43PS2A5	U-48PS2A5
CZ-KPU3H	CZ-KPU3H	CZ-KPU3H	CZ-KPU3H	CZ-KPU3H
7.10 (2.70-9.20)	8.50 (3.20-10.00)	10.00 (3.80-11.80)	12.50 (3.80-13.40)	14.00 (5.20-15.40)
24,200 (9,210-31,400)	29,000 (10,900-34,100)	34,100 (13,000-40,300)	42,700 (13,000-45,700)	47,800 (17,700-52,600)
8.8 (13.0)	12.5 (14.5)	13.9 (24.0)	21.8 (26.0)	23.0 (28.0)
1.88 (0.69-2.77)	2.67 (0.73-3.30)	2.76 (0.80-4.00)	4.31 (0.78-4.80)	4.56 (1.08-5.90)
3.78	3.18	3.62	2.90	3.07
12.87	10.86	12.36	9.91	10.48
25.0	25.0	34.0	36.4	36.4
42 / 33	42 / 33	44 / 37	47 / 39	47 / 41
57 / 48	57 / 48	59 / 52	62 / 54	62 / 56
256 × 840 × 840	256 × 840 × 840	319 × 840 × 840	319 × 840 × 840	319 × 840 × 840
33.5 × 950 × 950	33.5 × 950 × 950	33.5 × 950 × 950	33.5 × 950 × 950	33.5 × 950 × 950
21	21	24	24	24
5	5	5	5	5
50	50	54	55	56
66	65	68	69	70
695 × 875 × 320	695 × 875 × 320	996 × 980 × 370	996 × 980 × 370	996 × 980 × 370
43	43	73	74	81
15.88 (5/8)	15.88 (5/8)	15.88 (5/8)	15.88 (5/8)	15.88 (5/8)
9.52 (3/8)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)
7.5-50	7.5-50	7.5-50	7.5-50	7.5-50
30	30	30	30	30
30	30	30	30	30
50	50	50	50	50
16-43	16-43	16-43	16-43	16-43

CEILING MOUNTED

Model No.

S-18PT2A5 S-34PT2A5 S-21PT2A5 S-43PT2A5 S-24PT2A5 S-48PT2A5

S-30PT2A5

TECHNICAL FOCUS

- Random Auto Restart
- Auto Fan Mode
- Weekly Timer (Wired Remote Controller only)
- 24-Hour On/Off Real Setting Timer
- Odour Wash
- Economy Mode
- Dry Mode Function
- Self-Diagnostic Function
- Selectable Thermo Sensor (Wired Remote Controller Only)
- 1st grade in Hong Kong Voluntary Energy Efficiency Labelling Scheme for Room Air Conditioner



Accessories

Selectable Remote Controller





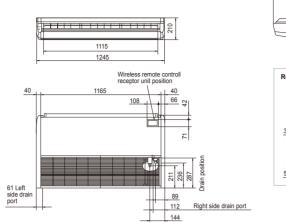
CZ-RD513C CZ-RL013T

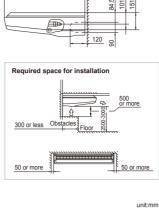




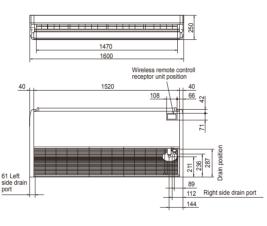
Capacity			17,100 Btu/h	19,800 Btu/h
			2 HP	2.5 HP
Power Source		V/Phase Hz		<u>'</u>
Indoor			S-18PT2A5	S-21PT2A5
Outdoor			U-18PS2A5	U-21PS2A5
Cooling Capacity: Rated (Min-Max)		kW	5.00 (2.10-5.60)	5.80 (2.10-6.30)
Cooling Capacity: Rated (Mili-Max)		Btu/h	17,100 (7,170-19,100)	19,800 (7,170-21,500)
Current: Rated (Max)		А	7.0 (9.5)	8.2 (11.0)
Power Input: Rated (Min-Max)		kW	1.50 (0.47-1.90)	1.75 (0.47-2.10)
COP / EER		W/W	3.33	3.31
COF/EER		Btu/hW	11.40	11.31
Indoor Unit				
Air Volume		m³/min	18.0	18.0
Sound Pressure Level (Hi/Lo)		dB (A)	43 / 39	43 / 39
Sound Power Level (Hi/Lo)		dB	58 / 54	58 / 54
Dimension	Indoor (H×W×D)	mm	210 × 1,245 × 700	210 × 1,245 × 700
Net Weight		kg	33	33
Outdoor Unit				
Sound Pressure Level		dB (A)	47	48
Sound Power Level		dB	63	64
Dimension	Outdoor (H×W×D)	mm	695 × 875 × 320	695 × 875 × 320
Net Weight		kg	41	41
Piping Connection	Gas Pipe	mm (inch)	15.88 (5/8)	15.88 (5/8)
riping Connection	Liquid Pipe	mm (inch)	9.52 (3/8)	9.52 (3/8)
Pipe Length	Min-Max	m	7.5-50	7.5-50
Elevation Difference		m	25	25
Maximum Chargeless Length	Max	m	30	30
Additional Gas		g/m	50	50
Operating Range, Outdoor	Min-Max	°C	16-43	16-43

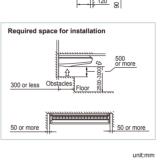
Dimensions (S-18PT2A5 / S-21PT2A5 / S-24PT2A5)





Dimensions (S-30PT2A5 / S-34PT2A5 / S-43PTA5 / S-48PT2A5)









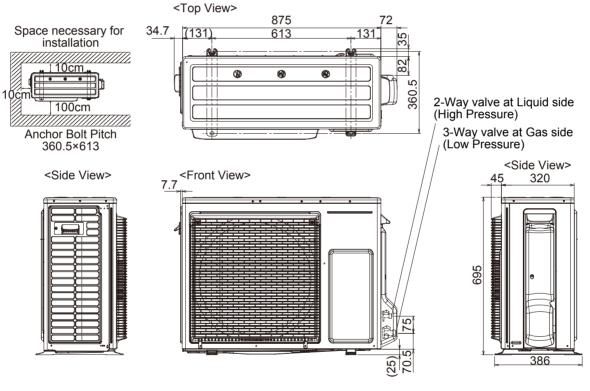


24,200 Btu/h	29,000 Btu/h	34,100 Btu/h	41,000 Btu/h	47,800 Btu/h
3 HP	3.5 HP	4 HP	5 HP	6 HP
<u>'</u>	220 V, 1Ø Phase - 50 Hz	<u>'</u>	<u>'</u>	'
S-24PT2A5	S-30PT2A5	S-34PT2A5	S-43PT2A5	S-48PT2A5
U-24PS2A5	U-30PS2A5	U-34PS2A5	U-43PS2A5	U-48PS2A5
7.10 (3.10-8.00)	8.50 (3.40-10.00)	10.00 (3.80-11.20)	12.00 (3.80-12.70)	14.00 (3.80-15.40)
24,200 (10,600-27,300)	29,000 (11,600-34,100)	34,100 (13,000-38,200)	41,000 (13,000-43,300)	47,800 (13,000-52,600)
11.9 (13.0)	13.9 (14.5)	17.4 (24.0)	22.4 [26.0]	27.2 (28.0)
2.55 (0.77-2.90)	2.96 (0.85-3.50)	3.45 (0.90-4.00)	4.44 (0.90-4.80)	5.39 (1.10-6.20)
2.78	2.87	2.90	2.70	2.60
9.49	9.80	9.88	9.23	8.87
18.0	29.0	29.0	31.0	32.0
43 / 39	45 / 40	45 / 40	48 / 44	50 / 46
58 / 54	60 / 55	60 / 55	63 / 59	65 / 61
210 × 1,245 × 700	250 × 1,600 × 700	250 × 1,600 × 700	250 × 1,600 × 700	250 × 1,600 × 700
33	43	43	48	48
50	50	54	55	56
66	65	68	69	70
695 × 875 × 320	695 × 875 × 320	996 × 980 × 370	996 × 980 × 370	996 × 980 × 370
43	43	73	74	81
15.88 (5/8)	15.88 (5/8)	15.88 (5/8)	15.88 (5/8)	15.88 (5/8)
9.52 (3/8)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)
7.5-50	7.5-50	7.5-50	7.5-50	7.5-50
30	30	30	30	30
30	30	30	30	30
50	50	50	50	50
16-43	16-43	16-43	16-43	16-43

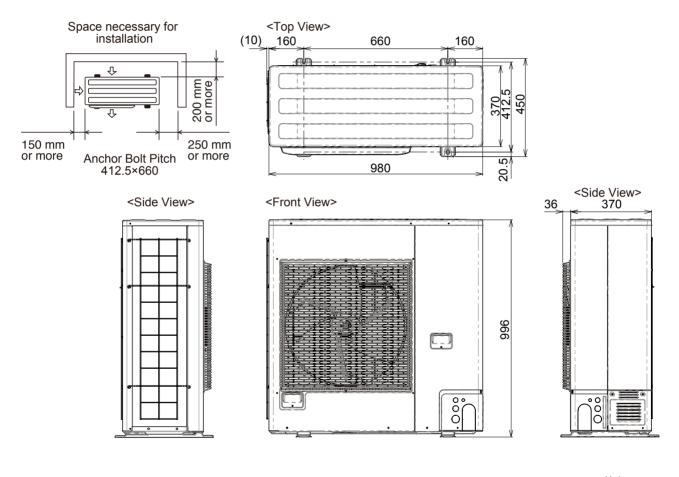
OUTDOOR UNITS

4-WAY CASSETTE / CEILING MOUNTED

Dimensions (U-18PS2A5 / U-21PS2A5 / U-24PS2A5 / U-30PS2A5) 1-phase



Dimensions (U-34PS2A5 / U-43PS2A5 / U-48PS2A5) 1-phase



Unit:mm

Panasonic



Panasonic Air Conditioning Systems

We face a time in which "quality air" differentiates business. It's a time for Panasonic to fully display its strengths. Our ability to assemble and build superior systems isn't just due to the rich resources we have as a comprehensive electronics manufacturer, but also to Panasonic's 100 years of tradition, where each person thinks and acts on their own initiative while working in a team to reach further heights. We do not compromise. Each of our independent selves is a one stop solution. We face our customers' challenges together with our customers and do all that we can to build effective systems. As a true partner for our customers, we strive to always be at the forefront of business.

- Please read the Installation Instructions carefully before installing the unit, and the Operating Instructions before using it.
- Specifications are subject to change without prior notice.
- The contents of this catalogue are accurate as of March 2023.
- Due to printing considerations, actual colours may vary slightly from those shown.
- All graphics are provided solely for the purpose of illustrating a point.



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



此產品目錄以環保紙及墨印刷 Printed with environmental friendly ink on environmental paper

總代理 Sole Agent



SHUN HING GROUP 信興集團

信興電工工程有限公司

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