Advantages of New 4-Way Cassette

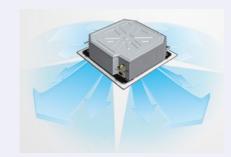
Compact, Modern & Flat Panel Design

Featuring uniform cooling, easy installation, and with a sleek exterior, this unit is the perfect match for all commercial applications.



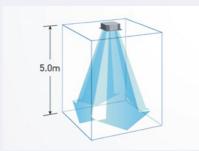
Powerful Airflow

Thanks to its compact design the Twisted 3D Blade Fan increases airflow.



360° Comfortable Airflow

Air coming out of the center of the discharge outlets travels farther. Air is discharged across a wide area from the four sides of the unit.



Wide Flap

A wider main flap and sub flap reduce turbulence and increase airflow. Also, a wider angle jetting port allows airflow to reach as far as five meters.

* 4-Way Cassette : 3443PU type

Operation Temperature

The operating range of the new NX series expanded up to outdoor air temperature of 52°C. Even in an extremely hot environment like Asian countries, they operate powerfully with its toughness.



Long Piping Length DELUXE series STANDARD series Differences 24,200 Btu or less: 5-30m Piping length 5-50m for all range 29,000 Btu and above : 5-50m

Advantages for Outdoor Unit



High Durability Outdoor Unit

All Panasonic heat exchangers feature our Blue Fin technology, which offers enhanced corrosion resistance compared to non-Blue Fin models.

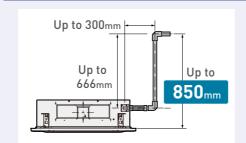


In-house manufactured compressor

Panasonic all in-house manufactured compressors are supplied to the world. The cumulative total of high-quality compressors in use has reached 580 million units*.

* As of September 2019. (In-house research)

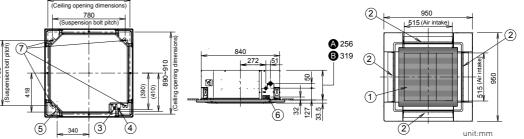
Installation Instruction



A strong and quiet drain pump

The drain pump can pump water up to a height of 850 mm, making drain pipe layout easy. Supports for 4-way Cassette

A S-1821PU3HA/S-1821PU3H/S-2430PU3HA/S-2430PU3H 4-WAY CASSETTE NEW/// Dimensions B S-3448PU3HA/ S-3448PU3H



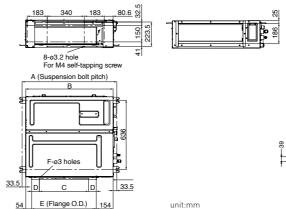
- Discharge outlet Refrigerant tubing (liquid tube)
- Refrigerant tubing (gas tube)
- Drain tube connection port VP25 (outer dia. ø32)
- Power supply port
- Suspension bolt hole (4-12×30 elongated hole)
- <Filter dimension> 520 x 520 x 15

ADAPTIVE DUCTED NEW Dimensions

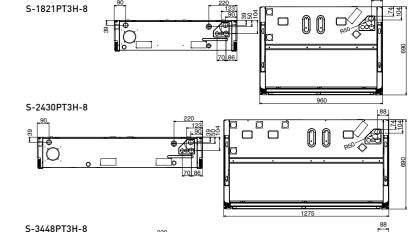
S-1821PF3H/S-2430PF3H/S-3448PF3H

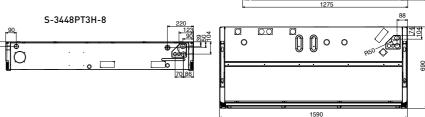
Detailed dimensions of indoor unit

Detailed (imension	s of indoo	r unit			
Туре	A	В	С	D	E	F
Type	mm	mm	mm	mm	mm	Q'ty
1821	867	800	450 (Pitch 150 x 3)	71	592	12
2430	1,067	1,000	750 (Pitch 150 x 5)	21	792	16
3448	1,467	1,400	1,050 (Pitch 150 x 7)	71	1,192	20



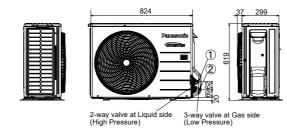
CEILING EXPOSED NEW Dimensions





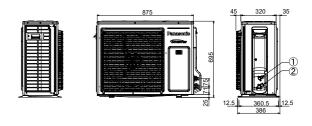
OUTDOOR UNITS NEW Dimensions

U-18PR1H5/U-21PR1H5/U-24PR1H5



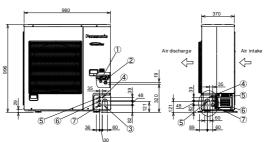
- ① Refrigerant tubing (liquid tube), flared connection (φ6.35**/9.52*²)
 - *1 For U-18/21PR
 - *Mounting hole (4-R6.5), anchor bolt : M10

U-18PRH1H5/U-21PRH1H5/U-24PRH1H5/U-30PR1H5/U-34PR1H5



- Refrigerant tubing (liquid tube), flared connection (6.35*3/9.52*4)
- *3 For U-18/21PRH *4 For U-24PRH and U-30/34PR *Mounting hole (4-R6.5), anchor bolt: M10

U-34PRH1H5/U-43PRH1H5/U-43PR1H5/U-43PRH1H8/U-43PR1H8 U-48PRH1H5/U-48PR1H5/U-48PRH1H8/U-48PR1H8



1	Refrigerant tubing (liquid tube), flared connection (Ø9.52)			
2	Refrigerant tubing (gas tube), flared connection (Ø15.88)			
3	Refrigerant tubing port			
4	Electrical wiring port (Ø13)			
(5)	Electrical wiring port (Ø22)			
6	Electrical wiring port (Ø27)			
7	Electrical wiring port (Ø35)			

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