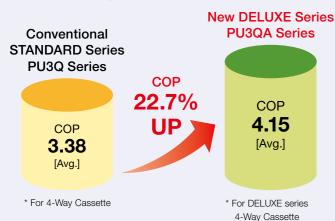
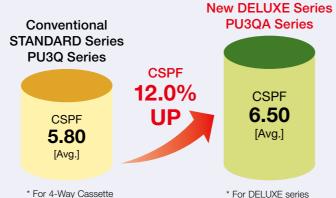
High Energy Efficiency

Save Power Consumption NX series has 2 Lineup DLX & STD series, choose STD and DLX series depend on the project requirements. For DLX series, the Coefficient of Performance has been especially improved to reduce power consumption.

COP Comparison



■ CSPF Comparison



* For DELUXE series 4-Way Cassette

[Avg.]

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



Differences	DELUXE series	STANDARD series
Piping length	5-50m for all range	24,200 Btu or less: 5-30m
		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.

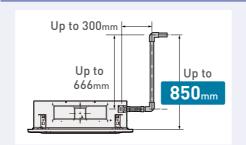


In-house manufactured compressor

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)

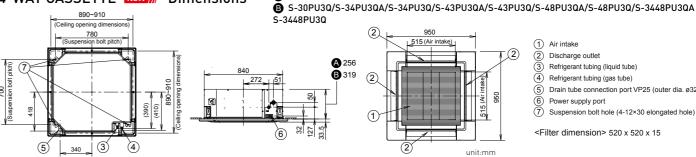
Installation Instruction



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

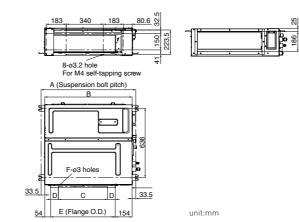
4-WAY CASSETTE NEW Dimensions



ADAPTIVE DUCTED NEW Dimensions

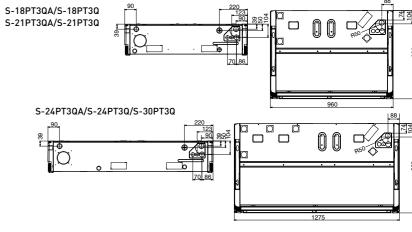
S-1821PF3Q/S-2430PF3Q/S-3448PF3Q

Detailed dimensions of indoor unit Type A B mm mm 1,067 1,000 750 (Pitch 150 x 5) 21 792 1,467 1,400 1,050 (Pitch 150 x 7)



CEILING EXPOSED NEW Dimensions

A S-18PU3QA/S-18PU3Q/S-21PU3QA/S-21PU3Q/S-24PU3QA/S-24PU3Q



Discharge outlet Refrigerant tubing (liquid tube) Refrigerant tubing (gas tube)

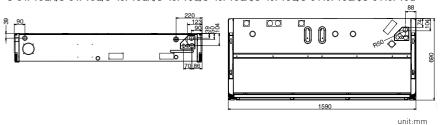
Power supply port

Drain tube connection port VP25 (outer dia. ø32)

Suspension bolt hole (4-12×30 elongated hole)

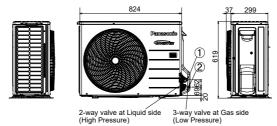
<Filter dimension> 520 x 520 x 15

S-34PT3QA/S-34PT3Q/S-43PT3QA/S-43PT3Q/S-48PT3QA/S-3448PT3QA/S-3448PT3Q



OUTDOOR UNITS NEW Dimensions

U-18PR1Q6/U-21PR1Q6/U-24PR1Q6

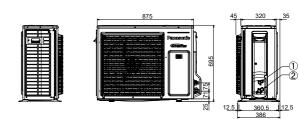


Refrigerant tubing (liquid tube), flared connection (φ6.35"/9.52"²)

Refrigerant tubing (gas tube), flared connection (φ12.70*1/15.88*²)

*1 For U-18/21PR *2 For U-24PR *Mounting hole (4-R6.5), anchor bolt : M10

U-18PRH1Q6/U-21PRH1Q6/U-24PRH1Q6/U-30PR1Q6/U-34PR1Q6

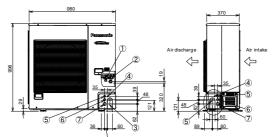


Refrigerant tubing (liquid tube), flared connection (6.35°3/9.52°4)

Refrigerant tubing (gas tube), flared connection (φ12.70°3/15.88°4)

*3 For U-18/21PRH 4 For U-24PRH and U-30/34PR *Mounting hole (4-R6.5), anchor bolt : M10

U-34PRH1Q6/U-43PRH1Q6/U-43PRH1Q9/U-43PRH1Q9/U-43PRH1Q6 U-48PR1Q6/U-48PRH1Q9/U-48PR1Q9



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)	
	2 3 4 5	

unit:mm

10 11