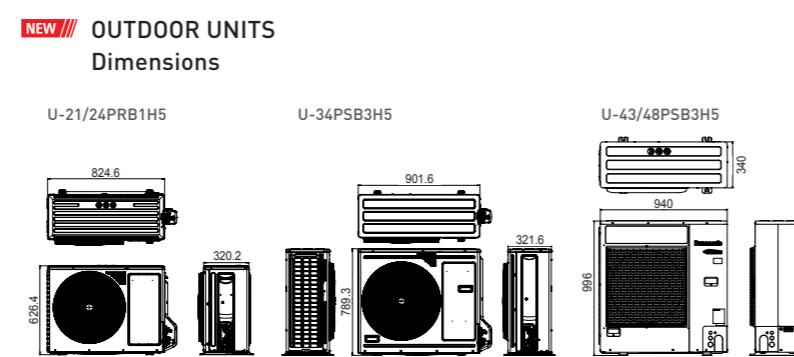
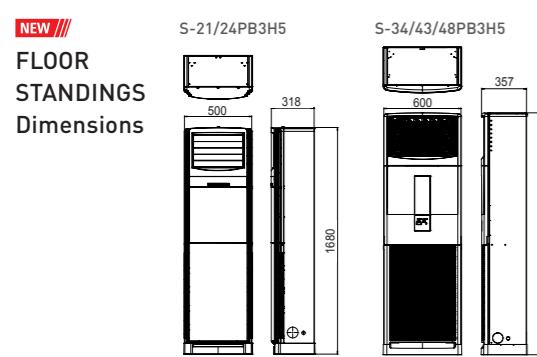


Product Lineup

- All new models equipped with nanoe™ X Generator Mark 2 as standard
- Little installation work required, easy to clean
- Adjustable airflow direction provides a comfortable space for all

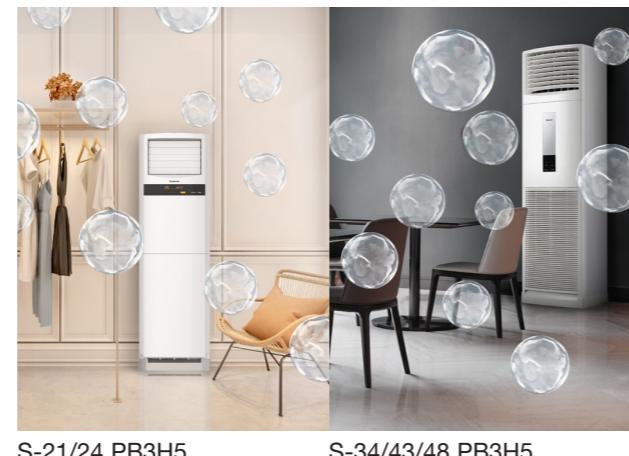
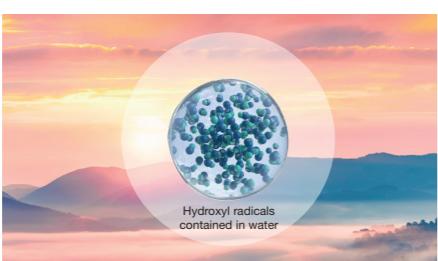
Type	Btu	20,500	24,600	34,100	42,700	47,750
Refrigerant	R32 REFRIGERANT	R410A REFRIGERANT	R32 REFRIGERANT		R410A REFRIGERANT	
Floor standing			S-21PB3H5	S-24PB3H5	S-34PB3H5	S-43PB3H5
Outdoor			U-21PRB1H5	U-24PRB1H5	U-34PSB3H5	U-43PSB3H5



nanoe™ X Bringing Nature's Balance Indoors

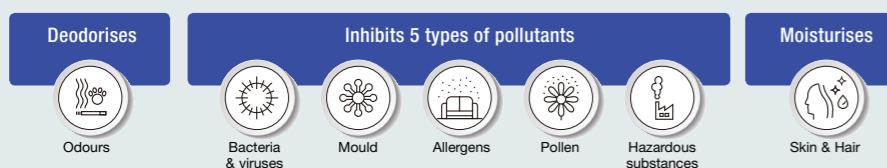
The well-being benefits of nature are well known but do you know the power of hydroxyl radicals?

Abundant in nature, hydroxyl radicals (also known as OH radicals) inhibit pollutants, viruses and bacteria to clean and deodorise. nanoe™ X technology can bring these incredible benefits indoors.



7 Effects of nanoe™ X : Creating Cleaner Environments

nanoe™ inhibits 5 types of pollutants, deodorises and moisturises thanks to the action of hydroxyl radicals contained in water.



nanoe™ X Effectiveness Proven in Large Space

Access to the evidence page of nanoe™ X effect

FLOOR STANDING

- Stylish design & powerful air flow
- The control panel/remote controller have nanoe™ X displays
- Compact 34,100 Btu ODU (210 mm shorter/27 kg lighter than current model)



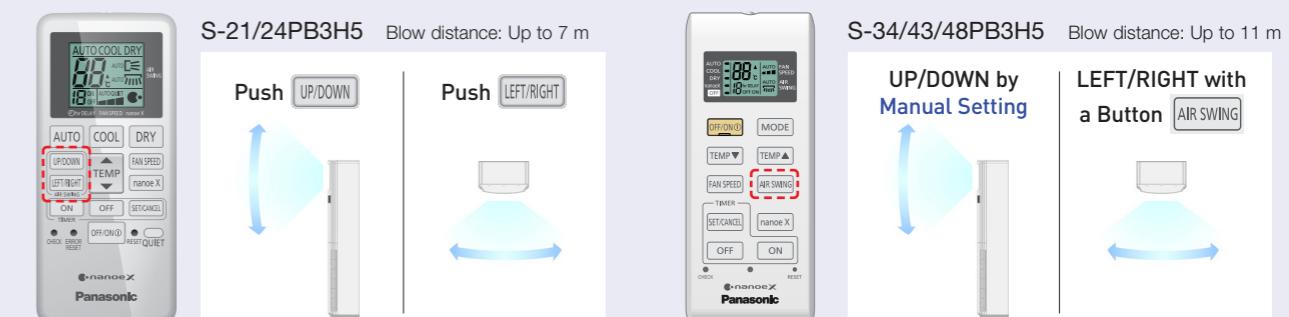
Capacity (Btu/h)	20,500	24,600	34,100	42,700	47,750
Power Source	V/Phase Hz	220/230V, 1Φ Phase - 50Hz			
Indoor	S-21PB3H5	S-24PB3H5	S-34PB3H5	S-43PB3H5	S-48PB3H5
Outdoor	U-21PRB1H5	U-24PRB1H5	U-34PSB3H5	U-43PSB3H5	U-48PSB3H5
Cooling Capacity: Rated (Min-Max)	kW 6.05 (1.00-6.60)	kW 7.25 (1.00-7.50)	kW 10.00 (1.20-10.30)	kW 12.53 (2.00-13.50)	kW 14.00 (2.00-14.60)
Btu/h	20,500 (3,410-22,500)	24,600 (3,410-25,570)	34,100 (4,090-35,120)	42,700 (6,820-46,030)	47,750 (6,820-49,780)
Current: Rated (Max)	A 8.00 (11.2)	A 11.2 (13.7)	A 15.1 (16.9)	A 20.3 (26.9)	A 25.6 (28.1)
Cooling Power Input: Rated (Min-Max)	kW 1.80 (0.21-2.30)	kW 2.55 (0.21-2.80)	kW 3.45 (0.30-3.60)	kW 4.47 (0.80-5.00)	kW 5.60 (0.80-5.70)
Cooling Rated COP/EER	W/W 3.36	W/W 2.84	W/W 2.89	W/W 2.80	W/W 2.50
Btu/hW	11.3	9.64	9.88	9.55	8.52
Indoor Unit					
Cooling Air Volume	m³/min 15.5	m³/min 15.5	m³/min 32.0	m³/min 32.0	m³/min 32.0
cfm 547	cfm 547	cfm 1,130	cfm 1,130	cfm 1,130	cfm 1,130
Sound Pressure Level (Hi/Lo)	dB (A) 45 / 31	dB (A) 45 / 33	dB (A) 53 / 44	dB (A) 53 / 44	dB (A) 53 / 44
Sound Power Level (Hi/Lo)	dB 58 / 44	dB 58 / 46	dB 66 / 57	dB 66 / 57	dB 66 / 57
Dimension	Indoor (HxWxD) mm 1,680 x 500 x 318	Indoor (HxWxD) mm 1,680 x 500 x 318	Indoor (HxWxD) mm 1,880 x 600 x 357	Indoor (HxWxD) mm 1,880 x 600 x 357	Indoor (HxWxD) mm 1,880 x 600 x 357
Net Weight	Indoor kg 29	Indoor kg 29.5	Indoor kg 45.0	Indoor kg 45.0	Indoor kg 45.0
Outdoor					
Sound Pressure Level	dB (A) 53	dB (A) 54	dB (A) 54	dB (A) 55	dB (A) 56
Sound Power Level	dB 66	dB 67	dB 67	dB 68	dB 69
Dimension Outdoor (HxWxD)	mm 626 x 825 x 320	mm 626 x 825 x 320	mm 786 x 900 x 320	mm 996 x 940 x 340	mm 996 x 940 x 340
Net Weight	kg 35.0	kg 36.0	kg 45.0	kg 74.0	kg 74.0
Piping Connection	Gas Pipe mm (inch) 12.70 (4/8)	Liquid Pipe mm (inch) 6.35 (1/4)	Gas Pipe mm (inch) 15.88 (5/8)	Liquid Pipe mm (inch) 6.35 (1/4)	Gas Pipe mm (inch) 15.88 (5/8)
Pipe Length	Min-Max m 3 - 40	m 3 - 40	m 7.5 - 50	m 7.5 - 50	m 7.5 - 50
Elevation Difference (Outdoor unit upper)	m 20	m 20	m 20	m 30	m 30
Maximum Chargeless Length Max	m 15	m 15	m 20	m 20	m 20
Additional Gas	g/m 10	g/m 10	g/m 40	g/m 50	g/m 50
Operation Range, Outdoor Min-Max	°C 18-43				

* Specifications are subject to change without notice. Please refer to technical documents for more details.

* The sound pressure level is measured in accordance with JIS C 9 612 and JIS B 8616.

Clean airflow direction control with remote controller

Easily swing the louvre at the touch of a button.



Other Functions

Random auto restart

During a power failure, when power is restored, it automatically restarts operating in the same mode as just before power was lost.

Auto fan mode

When the auto fan mode is set, the indoor unit of the air conditioner automatically is adjusted the suitable fan speed according to factors such as load.

12-hour On/Off delay setting timer

Pressing the timer button on the remote control lets you set operation start/stop time within 12 hours of the current time.



* The images above show the remote controller screen display.