

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)

(S-24PB3Q6
Accessory)



(S-24PB3Q6
Control Panel)



(S-34/43/48 PB3Q6
Accessory)



(S-34/43/48 PB3Q6
Control Panel)



nanoeX
Generator Mark 2

S-24PB3Q6



nanoeX
Generator Mark 2

S-34PB3Q6/
S-43PB3Q6/
S-48PB3Q6



Capacity (Btu/h)		24,600	34,100	42,700	47,750
Power Source	V/Phase Hz			230V, 1Ø	Phase - 60Hz
Indoor		S-24PB3Q6	S-34PB3Q6	S-43PB3Q6	S-48PB3Q6
Outdoor		U-24PRB1Q6	U-34PSB3Q6	U-43PSB3Q6	U-48PSB3Q6
Cooling Capacity: Rated (Min-Max)	kW	7.25 (1.00-7.50)	10.00 (1.20-10.30)	12.53 (2.00-13.50)	14.00 (2.00-14.60)
	Btu/h	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	11.2 (13.7)	15.1 (16.9)	20.3 (26.9)	25.6 (28.1)
Cooling Power Input: Rated (Min-Max)	kW	2.55 (0.21-2.80)	3.45 (0.30-3.60)	4.47 (0.80-5.00)	5.60 (0.80-5.70)
	CSPF	4.05	4.06	4.06	4.06
Cooling Rated COP/EER	W/W	2.84	2.89	2.80	2.50
	Btu/hW	9.64	9.88	9.55	8.52
Indoor Unit					
Cooling Air Volume	m ³ /min	15.5	32.0	32.0	32.0
	cfm	547	1,130	1,130	1,130
Sound Pressure Level (Hi/Lo)	dB [A]	45 / 33	53 / 44	53 / 44	53 / 44
Sound Power Level (Hi/Lo)	dB	58 / 46	66 / 57	66 / 57	66 / 57
Dimension	Indoor (HxWxD)	mm	1,680 x 500 x 318	1,880 x 600 x 357	1,880 x 600 x 357
Net Weight	Indoor	kg	29.5	45.0	45.0
Outdoor					
Sound Pressure Level	dB [A]	54	54	55	56
Sound Power Level	dB	67	67	68	69
Dimension Outdoor (HxWxD)	mm	626 x 825 x 320	786 x 900 x 320	996 x 940 x 340	996 x 940 x 340
Net Weight	kg	36.0	45.0	74.0	74.0
Piping Connection	Gas Pipe	mm (inch)	15.88 (5/8)	15.88 (5/8)	15.88 (5/8)
	Liquid Pipe	mm (inch)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)
Pipe Length	Min-Max	m	3 - 40	7.5 - 50	7.5 - 50
Elevation Difference (Outdoor unit upper)	m	20	20	30	30
Maximum Chargeless Length Max	m	15	20	20	20
Additional Gas	g/m	10	40	50	50
Operation Range, Outdoor	Min-Max	°C	18-43	18-43	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.