

PACi NX Series Elite wall-mounted - PK3 · R32

For light refrigeration applications.



nanoe™ X as a standard.



				High temperature							
Kit				36	50	60	71	100	125	140	
Indoor unit - 1				S-6010PK3E	S-6010PK3E	S-6010PK3E	S-6010PK3Ex2	S-6010PK3E	S-6010PK3E	S-6010PK3E	
Indoor unit - 2								S-6010PK3E	S-6010PK3E	S-6010PK3E	
Outdoor unit				U-36PZH3E5	U-50PZH3E5	U-60PZH3E5	U-71PZH4E5/8	U-100PZH4E5/8	U-125PZH4E5/8	U-140PZH4E5/8	
Outdoor 35 °C (DB)	Indoor 15 °C (WB)	Cooling capacity	kW	3,50	4,90	5,80	6,90	8,80	11,60	13,00	
		EER		4,55	3,83	3,56	3,17	2,97	3,06	3,34	
		Input power	kW	0,77	1,28	1,63	2,18	2,96	3,79	3,89	
	Indoor 12 °C (WB)	Cooling capacity	kW	3,19	4,46	5,28	6,28	8,01	10,56	11,83	
		EER		4,22	3,55	3,30	2,94	2,76	2,84	3,10	
		Input power	kW	0,75	1,25	1,60	2,14	2,90	3,71	3,81	
	Indoor 8 °C (WB)	Cooling capacity	kW	2,10	2,94	3,27	4,14	5,28	6,96	7,80	
		EER		3,50	2,94	2,14	2,44	2,28	2,35	2,57	
		Input power	kW	0,60	1,00	1,52	1,70	2,31	2,96	3,03	
	Outdoor 30 °C (DB)	Indoor 15 °C (WB)	Cooling capacity	kW	3,75	5,24	5,92	7,04	9,42	12,41	13,91
			EER		5,29	4,45	3,86	3,44	3,45	3,56	3,88
			Input power	kW	0,71	1,18	1,53	2,05	2,72	3,49	3,58
Indoor 12 °C (WB)		Cooling capacity	kW	3,43	4,80	5,39	6,42	8,62	11,37	12,74	
		EER		4,95	4,17	3,60	3,20	3,23	3,33	3,64	
		Input power	kW	0,69	1,15	1,50	2,01	2,66	3,41	3,50	
Indoor 8 °C (WB)		Cooling capacity	kW	2,10	2,94	3,48	4,14	5,28	6,96	7,80	
		EER		3,90	3,28	2,97	2,64	2,55	2,62	2,86	
		Input power	kW	0,54	0,90	1,17	1,57	2,16	2,65	2,72	
Indoor unit		Dimension (HxWxD)	mm	302 x 1120 x 236	302 x 1120 x 236	302 x 1120 x 236	302 x 1120 x 236	302 x 1120 x 236	302 x 1120 x 236	302 x 1120 x 236	302 x 1120 x 236
		Net weight	kg	14	14	14	14	14	14	14	14
		nanoe X Generator		Mark 2	Mark 2	Mark 2	Mark 2	Mark 2	Mark 2	Mark 2	
Outdoor unit	Dimension (HxWxD)	mm	695 x 875 x 320	695 x 875 x 320	695 x 875 x 320	996 x 980 x 370	996 x 980 x 370	996 x 980 x 370	996 x 980 x 370	996 x 980 x 370	
	Net weight	kg	42	42	43	66	84	86	86	86	

Accessories

CZ-RTC6W ¹⁾	CONEX wired remote controller (non-wireless), white
CZ-RTC6WBL ¹⁾	CONEX wired remote controller with Bluetooth®, white
CZ-RTC6WBLW ¹⁾	CONEX wired remote controller with Wi-Fi and Bluetooth®, white
CZ-RTC6	CONEX wired remote controller (non-wireless), black
CZ-RTC6BL	CONEX wired remote controller with Bluetooth®, black
CZ-RTC6BLW	CONEX wired remote controller with Wi-Fi and Bluetooth®, black
CZ-RTC5B	Wired remote controller with Econavi function and datanavi
CZ-RWS3	Infrared remote controller

1) Available in Autumn 2023.

Accessories

PAW-PACR4	Interface to run up to 4 indoor unit groups on backup and alternative run
PAW-WTRAY	Tray for condenser water compatible with outdoor elevation platform
PAW-GRDBSE20	Outdoor base ground support for noise and vibration absorption
PAW-GRDSTD40	Outdoor elevation platform 400 x 900 x 400 mm
CZ-CENSC1	Econavi energy saving sensor

Technical focus

- Modern design with flat face and compact size
- DC fan for better efficiency and control
- Six directional piping outlet
- nanoe™ X (Generator Mark 2= 9,6 trillion hydroxyl radicals/sec) as standard for better indoor air quality
- Wired remote control CZ-RTC6WBL and CZ-RTC6BL allows easy system setting via Bluetooth®
- Easy connection and control of external fan or ERV using the connector PAW-FDC on the indoor unit PCB. The external device can be controlled by the remote control of the Panasonic indoor unit

Closed discharge port

When the unit is turned OFF, the flap closes completely to prevent dust getting into the unit and to keep the equipment clean.

Quiet operation

These units are among the quietest in the industry, making them ideal for all types of installations.

Piping outlet in six directions

Piping outlet is possible in six directions of; right, right rear, right bottom, left, left rear and left bottom, making the installation work more flexible.