

# Window Air Conditioners with Pure Energy Savings

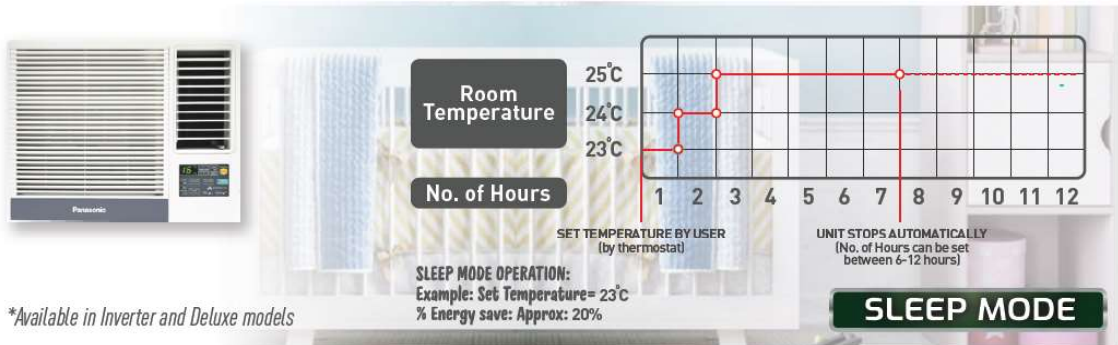
Inverter



## Panasonic has Inverter technology with All DC Motor and Powerful Compressor

The All DC Motor has independent controls on each fan (indoor & outdoor) that provides better efficiency and lowers energy consumption leading to additional Pure Energy Savings.

Sleep Mode



*\*Available in Inverter and Deluxe models*

## Panasonic Window Airconditioner use Sleep Mode Function

Sleep Mode helps you to regularize the coolness of the room to your body for a more comfortable sleep

## OTHER FEATURES

### Mechanical Off Timer



### Consume Energy Efficiently

With Panasonic's 12-hr timer function, you can control the use of your aircon to keep your energy cost within the budget

### Powerful Mode



### Stay Comfortable in All Day Moves

Compressor speeds up its rotation faster than the maximum speed of normal operation, giving you coolness to the max with extra cooling power.

### Anti-bacterial Filter



### Filters Virus And Bacteria for Assured Cleaner Air

The Anti-Bacterial Filter combines three effects in one: Anti-bacterial, Anti-virus and Anti-allergen.

\*Bacteria deactivation was certified by Bokoh Quality Evaluation Institute. Test Report No: 10042459 and 100042459-2 Bacteria: Staphylococcus aureus NBRC 12732, Escherichia coli NBRC 3972

\*\*Virus deactivation was certified by Osaka Prefectural Institute of Public Health Test Report No: 313360397 Virus: Influenza (H3N2) A/ Hong Kong

\*\*\*Allergen deactivation was certified by Shinshu University Allergen: Cider Pollen Allergen Cry j1

# Window Type Air conditioner Line-Up

## XU & U SERIES: INVERTER Window Type with nano™ X Technology



XU Series



U Series

MODEL NO.		CW-XU1021VPH	CW-XU1221VPH	CW-XU1821EPH	CW-XU2421EPH	CW-U921JPH	CW-U1021VPH	CW-U1221VPH	CW-U1821EPH	CW-U2421EPH	
<b>TECHNICAL DATA</b>	<b>UNIT</b>										
	<b>Cooling Capacity</b>	hp	1.0	1.5	2.0	2.5	1.0	1.0	1.5	2.0	2.5
		kW	2.96	3.33	5.21	6.53	2.64	2.96	3.33	5.21	6.53
<b>Power Input</b>	W	860	968	1,524	1,911	792	874	984	1,563	1,958	
<b>CSPF</b>		4.84 (★★★★★)	4.54 (★★★★★)	4.84 (★★★★★)	4.91 (★★★★★)	4.36 (★★★★★)	4.76 (★★★★★)	4.47 (★★★★★)	4.77 (★★★★★)	4.82 (★★★★★)	
<b>Noise Level Indoor (Low)</b>	dB A	46	46	48	54	42	46	46	48	54	
<b>Power Source</b>	V/Phase Hz	230 V, 1Ø Phase - 60 Hz									
<b>Refrigerant</b>		R32	R32	R32	R32	R32	R32	R32	R32	R32	
<b>PHYSICAL DATA</b>											
<b>Unit Dimension</b>	mm	560 x 346 x 655	560 x 346 x 655	660 x 428 x 800	660 x 428 x 800	450 x 346 x 640	560 x 346 x 655	560 x 346 x 655	660 x 428 x 800	660 x 428 x 800	
<b>Packaging Dimension</b>	mm	640 x 481 x 728	640 x 481 x 728	760 x 582 x 877	760 x 582 x 877	515 x 460 x 655	640 x 481 x 728	640 x 481 x 728	760 x 582 x 877	760 x 582 x 877	
<b>Net Weight</b>	kg	38	38	67	63	28	34	34	59	63	
<b>Gross Weight</b>	kg	40	40	70	67	31	39	39	62	67	

## XN SERIES: DELUXE Window Type



MODEL NO.		CW-XN620JPH	CW-XN820JPH	CW-XN920JPH	CW-XN1020VPH	CW-XN1220VPH	CW-XN1820EPH	CW-XN2420EPH	
<b>TECHNICAL DATA</b>	<b>UNIT</b>								
	<b>Cooling Capacity</b>	hp	0.5	0.75	1.0	1.0	1.5	2.0	2.5
		kW	1.53	2.07	2.64	3.07	3.60	5.31	7.09
<b>Power Input</b>	W	511	616	839	916	1,170	1,640	2,660	
<b>CSPF</b>		3.18 (★)	3.57 (★★★)	3.34 (★★)	3.56 (★★★)	3.27 (★★)	3.44 (★★★)	2.83 (★)	
<b>Noise Level Indoor (Low)</b>	dB A	44	44	44	46	46	48	52	
<b>Power Source</b>	V/Phase Hz	230 V, 1Ø Phase - 60 Hz							
<b>Refrigerant</b>		R32	R32	R32	R32	R32	R32	R32	
<b>PHYSICAL DATA</b>									
<b>Unit Dimension</b>	mm	450 x 346 x 590	450 x 346 x 590	450 x 346 x 590	560 x 346 x 655	560 x 346 x 655	660 x 428 x 800	660 x 428 x 800	
<b>Packaging Dimension</b>	mm	505 x 465 x 660	505 x 465 x 660	505 x 465 x 660	649 x 488 x 756	649 x 488 x 756	760 x 582 x 877	760 x 582 x 877	
<b>Net Weight</b>	kg	24	28	28	33	35	61	65	
<b>Gross Weight</b>	kg	26	30	30	38	40	65	69	

## MN SERIES: MECHANICAL Window Type



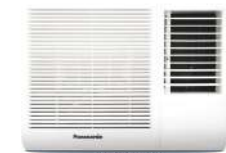
CW-MN620JPH CW-MN920JPH  
CW-MN820JPH



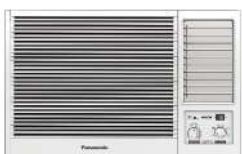
CW-MN1220VPH

MODEL NO.		CW-MN620JPH	CW-MN820JPH	CW-MN920JPH	CW-MN1220VPH	
<b>TECHNICAL DATA</b>	<b>UNIT</b>					
	<b>Cooling Capacity</b>	hp	0.5	0.75	1.0	1.5
		kW	1.53	2.07	2.64	3.60
<b>Power Input</b>	W	511	616	839	1,170	
<b>CSPF</b>		3.18 (★)	3.57 (★★★)	3.34 (★★)	3.27 (★★★)	
<b>Noise Level Indoor (Low)</b>	dB A	44	44	44	46	
<b>Power Source</b>	V/Phase Hz	230 V, 1Ø Phase - 60 Hz				
<b>Refrigerant</b>		R32	R32	R32	R32	
<b>PHYSICAL DATA</b>						
<b>Unit Dimension</b>	mm	450 x 346 x 590	450 x 346 x 590	450 x 346 x 590	560 x 346 x 655	
<b>Packaging Dimension</b>	mm	505 x 465 x 660	505 x 465 x 660	505 x 465 x 660	649 x 488 x 756	
<b>Net Weight</b>	kg	24	28	28	35	
<b>Gross Weight</b>	kg	26	30	30	40	

## N SERIES: STANDARD Window Type



CW-N920JPH



CW-N1020VPH CW-N1820EPH  
CW-N1220VPH CW-N2420EPH

MODEL NO.		CW-N620JPH	CW-N820JPH	CW-N920JPH	CW-N1020VPH	CW-N1220VPH	CW-N1820EPH	CW-N2420EPH	
<b>TECHNICAL DATA</b>	<b>UNIT</b>								
	<b>Cooling Capacity</b>	hp	0.5	0.75	1.0	1.0	1.5	2.0	2.5
		kW	1.53	2.07	2.64	3.07	3.60	5.31	7.09
<b>Power Input</b>	W	511	616	839	916	1,170	1,640	2,660	
<b>CSPF</b>		3.18 (★)	3.57 (★★★)	3.34 (★★)	3.56 (★★★)	3.27 (★★)	3.44 (★★★)	2.83 (★)	
<b>Noise Level Indoor (Low)</b>	dB A	44	44	44	46	46	48	52	
<b>Power Source</b>	V/Phase Hz	230 V, 1Ø Phase - 60 Hz							
<b>Refrigerant</b>		R32	R32	R32	R32	R32	R32	R32	
<b>PHYSICAL DATA</b>									
<b>Unit Dimension</b>	mm	450 x 346 x 590	450 x 346 x 590	450 x 346 x 590	560 x 346 x 655	560 x 346 x 655	660 x 428 x 800	660 x 428 x 800	
<b>Packaging Dimension</b>	mm	505 x 465 x 660	505 x 465 x 660	505 x 465 x 660	649 x 488 x 756	649 x 488 x 756	760 x 582 x 877	760 x 582 x 877	
<b>Net Weight</b>	kg	24	28	28	33	35	61	65	
<b>Gross Weight</b>	kg	26	30	30	38	40	65	69	