



ISO 9001:2008  
CERTIFIED FACTORY




MODEL	Cooling Model	INDOOR	KT-131AA	KT-181AA	KT-241AA	KT-301AA	KT-401AA	KT-501AA	
	OUTDOOR	KC-131AA	KC-181AA	KC-241AA	KC-301AA	KC-401AF	KC-501AF		
	Cooling / Heating Model	INDOOR	KT-H131AA	KT-H181AA	KT-H241AA	KT-H301AA	KT-H401AA	KT-H501AA	
	OUTDOOR	KC-H131AA	KC-H181AA	KC-H241AA	KC-H301AA	KC-H401AF	KC-H501AF		
Power Sources	V / Φ / Hz	INDOOR	220~240V / 1Φ / 50Hz						
		OUTDOOR	220~240V / 1Φ / 50Hz			380~415V / 3Φ / 50Hz			
Cooling Model	Capacity	Btu/h	12,200	18,000	24,000	30,000	40,000	50,000	
	Input Power	W	1,230	1,895	2,445	3,200	4,000	4,720	
	Input Current	A	5.6	8.6	11.5	14.8	7.2	8.1	
Cooling / Heating model (H)	Cooling	Cooling Capacity	Btu/h	12,200	18,000	24,000	30,000	40,000	50,000
		Input Power	W	1,230	1,895	2,445	3,200	4,000	4,720
		Input Current	A	5.6	8.6	11.5	14.8	7.2	8.1
	Heating	Heating Capacity	Btu/h	12,400	18,500	25,000	32,000	42,000	51,000
		Input Power	W	1,120	1,950	2,150	3,000	3,800	4,570
		Input Current	A	5.6	9.5	10.5	14.0	7.0	7.9
Air Flow	Indoor Unit	CFM / CMH	330/560	600 / 1020		700 / 1190	1100 / 1870	1200 / 2040	
Noise Level	Indoor Unit	dB(A) ± 3	40±3	45 ± 3			49 ± 3		
	Outdoor Unit	dB(A) ± 3	54±3	50 ± 3	52 ± 3	58 ± 3	65 ± 3		
Control System	Refrigerant / Flow Control	Cool	R-22 / Outdoor Capillary Tube				R-22 / Indoor Capillary Tube		
		Cool/Heat	R-22 / Outdoor Capillary Tube				R-22 / Outdoor Capillary Tube		
	Operating Control	Type	Wireless Remote Controller						
Connecting Pipe size	Liquid	inch (mm)	1/4" ( 6.35 )		3/8" ( 9.52 )				
	Gas	inch (mm)	1/2" ( 12.7 )		5/8" ( 15.9 )		3/4" ( 19.05 )		
Air Filter System	Type	Washable Saran Net							
Net Dimensions WxHxD	Indoor Unit (Body)	mm ± 5	580x580x275	840x840x280			840x840x336		
	Indoor Panel	mm ± 5	650x650x30	950x950x50					
	Outdoor Unit	mm ± 5	795x520x260	850x605x295	880x680x310 (C) 850x605x295 (H)	900x835x330	1000x1000x350		
Packing Dimensions WxHxD	Indoor Carton (Body)	mm ± 5	750x680x380	920x920x310			920x920x375		
	Indoor Panel Carton	mm ± 5	755x755x105	1010x1010x95					
	Outdoor Carton	mm ± 5	920x595x335	1000x680x410	1000x780x420 (C) 1000x680x410 (H)	1030x960x440	1150x1110x480		
Net Weight	Indoor Unit	KG ±0.5	25 & 4	28 & 5			31 & 5		
	Outdoor Unit	KG ±0.5	32 (C) 40 (H)	43 (C) 44 (H)	50 (C) 46 (H)	79 (C) 70 (H)	89 (C) 89 (H)	89 (C) 89 (H)	
Gross Weight	Indoor Carton	KG ±0.5	27 & 5	32 & 7			34 & 7		
	Outdoor Carton	KG ±0.5	34 (C) 42 (H)	45 (C) 46 (H)	53 (C) 49 (H)	89 (C) 89 (H)	101 (C) 101 (H)	101 (C) 101 (H)	
Container Loading Quantity (Set)		20' GP	63	45	42	36	28	28	
		40' GP	130	90	87	74	60	60	
		40' HQ	153	100	97	82	65	65	

### SPECIFICATIONS

- All specifications are subject to change by the manufacturer without prior notice.
- Performance of the unit varies according to the type of compressor used.
- Nominal cooling and heating capacities are based on the following conditions:  
Cooling: 27°C DB / 19°C WB Indoors  
35°C DB / 24°C WB Outdoors  
Heating: 20°C DB / 15°C WB Indoors  
7°C DB / 6°C WB Outdoors

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## Cassette Type Air-conditioner