

Model		KPI 252E4E	KPI 502E4E	KPI 802E4E	KPI 1002E4E	
Indoor unit power supply		1~230V 50Hz	1~230V 50Hz	1~230V 50Hz	1~230V 50Hz	
Air flow rate (low-medium-high)	m3/h	250 - 208 - 180	500 - 420 - 360	800 - 650 - 540	1000 - 800 - 620	
Static pressure (low-medium-high)	Pa	55 - 35 - 30	80 - 50 - 37	90 - 60 - 40	95 - 65 - 40	
Maximum external static pressure at nominal air flow rate	Pa	240	210	120	190	
Type of heat exchanger (material)		Celluloid	Celluloid	Celluloid	Celluloid	
Heat exchanger efficiency	%	79	78	78	83	
Enthalpy exchanger efficiency in heating	%	66	65	65	68	
Enthalpy exchanger efficiency in cooling	%	60	61	62	62	
Perceived noise level (low, medium, high)	dB(A)	28 / 27 / 25	33 / 31 / 30	35 / 34 / 33	37 / 34 / 32	
Duct Sizes (dia)	mm	150	200	250	300	
Nominal Power Input (high)	W	48	117	243	261	
Specific Fan Power (high)	W/(m3/s)	408	550	762	545	
Filter class		G3	G3	G3		
Maximum external operating temperatures		-20°C ~ 46 °C	-20°C ~ 46 °C	-20°C ~ 46 °C	-20°C ~ 46 °C	
Remote control (optional)		PC - ARFPE	PC - ARFPE	PC - ARFPE	PC - ARFPE	
Dimensions	Height	mm	270	330	385	385
	Width	mm	900	1130	1210	1600
	Depth	mm	750	920	1015	1295
Weight		kg	34	46	51	79

KPI 1502E4E	KPI 2002E4E
1~230V 50Hz	1~230V 50Hz
1500 - 1250 - 950	2000 - 1450 - 1200
100 - 70 - 45	120 - 65 - 40
200	170
Celluloid	Celluloid
80	80
68	66.5
62.5	61.5
39 / 37 / 35	40 / 39 / 36
355	355
462	666
836	891
-20°C ~ 46 °C	-20°C ~ 46 °C
PC - ARFPE	PC - ARFPE
525	525
1800	1800
1130	1430
97	106