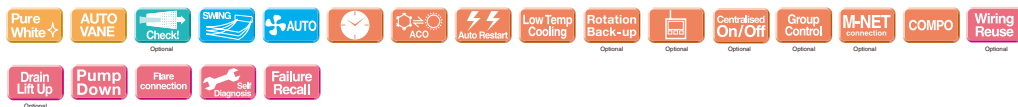


PKH-P SERIES

FIXED - SPEED

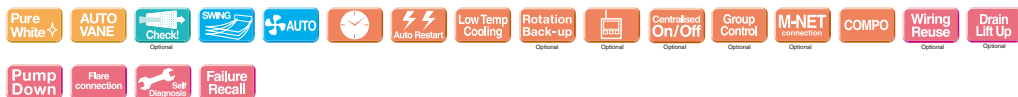


Type			Fixed - Speed			
Indoor Unit			PKA-RP71KAL		PKA-RP100KAL	
Outdoor Unit			PUH-P71VHA	PUH-P71YHA	PUH-P100VHA	PUH-P100YHA
Power Supply	Source		Outdoor power supply			
	Outdoor (V/Phase/Hz)		VHA:230 / Single / 50, YHA:400 / Three / 50			
	Indoor (V/Phase/Hz)		-			
Cooling	Capacity	Rated	kW	7.9	7.9	9.8
	Total Input	Rated	kW	2.840	2.840	3.500
	EER			2.78	2.78	2.80
	EEL Rank			-	-	-
Heating	Capacity	Rated	kW	8.8	8.8	11.5
	Total Input	Rated	kW	3.080	3.080	3.470
	COP			2.86	2.86	3.31
	EEL Rank			-	-	-
Operating Current (max)				23.9	8.2	29.1
Indoor Unit	Input	Rated	kW	0.060	0.060	0.080
	Operating Current (max)		A	0.43	0.43	0.57
	Dimensions	H x W x D	mm	365 - 1170 - 295	365 - 1170 - 295	365 - 1170 - 295
	Weight		kg	21	21	21
	Air Volume [Lo-Mid-Hi]		m³/min	18.0 - 20.0 - 22.0	18.0 - 20.0 - 22.0	20.0 - 23.0 - 26.0
	External Static Pressure		Pa	-	-	-
	Sound Level [Lo-Mid-Hi]		dB(A)	39 - 42 - 45	39 - 42 - 45	41 - 45 - 49
	Breaker Size		A	-	-	-
	Dimensions	H x W x D	mm	943 - 950 - 330(+30)	943 - 950 - 330(+30)	943 - 950 - 330(+30)
	Weight		kg	93	93	94
Outdoor Unit	Air Volume	Cooling	Rated	m³/min	55.0	65.0
	Heating	Rated	m³/min	55.0	65.0	65.0
	Sound Level	Cooling	Rated	dB(A)	49	50
	Heating	Rated	dB(A)	50	52	52
	Operating Current (max)		A	23.5	7.8	28.5
	Breaker Size		A	32	16	32
Ext. Piping	Diameter	Liquid / Gas	mm	9.52 / 15.88		
	Max. Length	Out-In	m	50	50	50
	Max. Height	Out-In	m	50	50	50
Guaranteed Operating Range [Outdoor]	Cooling*		°C	-5 ~ +46		
	Heating		°C	-11 ~ +24		

* With the optional Air Protection Guide, Operation at outdoor temperatures as low as -15°C is possible.

PK-P SERIES

FIXED - SPEED COOLING ONLY



Type			Fixed - Speed			
Indoor Unit			PKA-RP71KAL		PKA-RP100KAL	
Outdoor Unit			PU-P71VHA	PU-P71YHA	PU-P100VHA	PU-P100YHA
Power Supply	Source		Outdoor power supply			
	Outdoor (V/Phase/Hz)		VHA:230 / Single / 50, YHA:400 / Three / 50			
	Indoor (V/Phase/Hz)		-			
Cooling	Capacity	Rated	kW	7.9	7.9	9.8
	Total Input	Rated	kW	2.840	2.840	3.500
	EER			2.78	2.78	2.80
	EEL Rank			-	-	-
Operating Current (max)				23.9	5.2	29.1
Indoor Unit	Input	Rated	kW	0.060	0.060	0.080
	Operating Current (max)		A	0.43	0.43	0.57
	Dimensions	H x W x D	mm	365 - 1170 - 295	365 - 1170 - 295	365 - 1170 - 295
	Weight		kg	21	21	21
	Air Volume [Lo-Mid-Hi]		m³/min	18.0 - 20.0 - 22.0	18.0 - 20.0 - 22.0	20.0 - 23.0 - 26.0
	External Static Pressure		Pa	-	-	-
	Sound Level [Lo-Mid-Hi]		dB(A)	39 - 42 - 45	39 - 42 - 45	41 - 45 - 49
	Breaker Size		A	-	-	-
	Dimensions	H x W x D	mm	943 - 950 - 330(+30)	943 - 950 - 330(+30)	943 - 950 - 330(+30)
	Weight		kg	93	93	94
Outdoor Unit	Air Volume	Cooling	Rated	m³/min	55.0	65.0
	Sound Level	Cooling	Rated	dB(A)	49	50
	Operating Current (max)		A	23.5	7.8	28.5
	Breaker Size		A	32	16	32
	Diameter	Liquid / Gas	mm	9.52 / 15.88		
	Max. Length	Out-In	m	50	50	50
Guaranteed Operating Range [Outdoor]	Cooling*		°C	-5 ~ +46		

* With the optional Air Protection Guide, Operation at outdoor temperatures as low as -15°C is possible.