

CEILING CASSETTES MINI-SPLIT SUBMITTAL DATA

SUBMITTAL DATA: 2PAMSCH12, 2PAMSCH18 & 2PAMSCH24

12,000 BTU/H, 18,000 BTU/H & 24,000 BTU/H CEILING CASSETTES

Job Name:	
Purchaser:	
Submitted To:	
Submitted By:	
System Designation:	
Location:	

Indoor Ceiling Cassette Model #s:

1PAMSCH12, 1PAMSCH18 & 2PAMSCH24

Model			2PAMSCH12	2PAMSCH18	2PAMSCH24
Power Supply		Ph-V-Hz	208~230-1-60	208~230-1-60	208~230-1-60
Minimum Circuit Ampacity		A	1.3	1.9	10.3
Max. Fuse		A	15	15	17.5
Indoor Fan Motor	Model		ZKFP-46-8-1	ZKFP-46-8-1	ZKFP-42-8-1
	Input	W	46(Output)	46(Output)	42
	Speed	r/min	680/580/500	730/630/570	600/520/450
Indoor Air Flow (Hi/Med/Lo)		CFM	338/288/248	562/485/439	820/740/590
Indoor Noise Level (Hi/Med/Lo)		dB(A)	41/38/35	46/43/41	51/47/43
Indoor Unit	Dimension (WxDxH) (body)	inch	22.44x22.44x10.24	22.44x22.44x10.24	33.07x33.07x8.07
	Packing (WxDxH) (body)	inch	25.79x25.79x11.42	25.79x25.79x11.42	35.43x35.43x8.54
	Dimension (WxDxH) (panel)	inch	25.47x25.47x1.97	25.47x25.47x1.97	37.4x37.4x2.17
	Packing (WxDxH) (panel)	inch	28.15x28.15x4.84	28.15x28.15x4.84	40.75x40.75x3.54
	Net/Gross weight (body)	lbs.	35.27/41.88	39.68/46.3	45.19/52.91
	Net/Gross weight (panel)	lbs.	5.51/9.92	5.51/9.92	11.02/17.64
Design Pressure		PSIG	540/300 PSIG	550/340 PSIG	550/340 PSIG
Drainage Water Pipe Diameter		in./mm	1" OD / Φ25mm	1" OD / Φ25mm	1-1/4" OD / Φ32mm
Refrigerant Piping	Liquid side / Gas side	in.	1/4" / 1/2"	1/4" / 1/2"	3/8" / 5/8"
	Controller		Remote Control	Remote Control	Remote Control
Room Temperature	Cooling	°F	62~90	62~90	62~90
	Heating	°F	32~86	32~86	32~86
Operation Temperature		°F	62~86	62~86	62~86



V2016/1.0

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NECESSARY ROOM

