

SUBMITTAL DATA SHEET



Series Name: **Multi Zone Indoor Unit Console 12K**

Model Number: **AS-12N1-M1**

Heat Pump System

Location: _____
 Engineer: _____
 Submitted to: _____
 Submitted by: _____
 Reference: _____

Approval: _____
 Date: _____
 Construction: _____
 Unit #: _____
 Drawing #: _____



Item	Unit	Specification
Performance Data		
Cooling Capacity	Btu/h	12000(7600~14400)
Heating Capacity	Btu/h	12000(5000~15700)
Design Pressure	PSIG	550/340
Refrigerant Type	-	R410A
Liquid Side	inch(mm)	1/4in (6.35mm)
Gas Side	inch(mm)	1/2in (12.7mm)
Indoor Operation Range of Cooling	Deg.°F (°C)	60°F~90°F (16°C~32°C)
Indoor Operation Range of Heating	Deg.°F (°C)	32°F~86°F (0°C~30°C)
Electrical		
Normal Operational Voltage	V, Ph, Hz	208/230V,1Ph, 60Hz
Voltage Range	V	187-253
Connection Wiring	-	To be Confirmed
Indoor Fan Motor Model	-	ZKFP-13-8-136+ZKFP-13-8-104
Indoor Fan Motor Input	W	To be Confirmed
Indoor Fan Motor Output	W	13
Indoor Fan Motor RLA	A	0.5
Indoor Fan Motor Speed(Hi/Mi/Lo)	r/min	992/884/776
Air Flow & Noise Level		
Indoor Air Flow (H/M/L)	CFM	441/376/324
Indoor Noise Level (H/M/L)	dB(A)	42/39/25
Moisture Removal	L/H (pint/H)	1.4L/H (2.85pint/H)
Dimension (W×D×H)	inch	31-1/4 x 7-7/8 x 24-1/2
	mm	794 x 200 x 621
Package (W×D×H)	inch	34 x 11 x 28-1/4
	mm	865 x 280 x 719
Net Weight / Gross Weight	lbs	33/41
	kg	14.9/18.8

Indoor Unit Dimension

