

Mitsutomo Submittal Data Sheet

18k High Heat One Way Cassette Multi Zone Heat Pump System

Job Name: _____

Engineer: _____

Submitted By: _____

Date: _____

Unit Tag: _____

System Info & Features:

- One way ceiling cassette heat pumps
- Fits between most ceiling joists
- Large display and handheld remote
 - 24 hour timer
 - Error code diagnosis
 - Functions settings (see manual)
- 7-Day Programmable wall mount wifi thermostat with infrared
- Economy mode
- Turbo mode
- Dry mode
- Heating down to -22 degrees
- Drop down filter



MODEL NUMBER

Indoor unit: HJ-UZ18-AB-Q

Certified:   

OPTIONAL ACCESSORIES

Wifi Adapter	17310900A02901
3rd Party Thermostat Interface Adapter	17222000A68532

SYSTEM PERFORMANCE DATA

Electrical:

Normal Operational Voltage (V, Ph, Hz) 208/230V, 1Ph, 60Hz

Connection wiring 14/4 STRANDED

Cooling Efficiencies & Capacity Data:

Nominal Capacity (Btu/h) 18000

*See Outdoor Unit for Rated Capacities

INDOOR UNIT DATA

Input	(W)	/
Output	(W)	30.0
Speed(Hi/Mi/Lo)	(RPM)	1344/1184/1024

Air Flow & Sound Data:

Indoor air flow (Hi/Med/Lo)	(CFM)	400.00/351.76/300.00/207.06
Indoor noise level (Hi/Med/Lo)	(DBA)	44/40.5/35
Dry Mode (Dehumidification)	(LPH)	2.18

REFRIGERANT PIPE DATA

Refrigerant type		R410A
Design pressure	(PSIG)	550/340
Liquid side / Gas side	(inch)	1/4" / 1/2"
Connection method		Flared
Temperature Ratings:		
Indoor (cooling)	(Deg. °F)	60~90
Indoor (heating)	(Deg. °F)	62~86
Freeze mode	(Deg. °F)	32

DIMENSIONS

Indoor:

Dimension (WxDxH)	(inch)	50.31x13.19x8.98
Packing(WxDxH)	(inch)	57.60x22.48x22.64
Net/Gross weight	(lbs.)	45.19/82.89

WARRANTY


5 years compressor
5 years parts

Indoor Unit Dimension

