

## Mitsutomo Submittal Data Sheet

### 24K Slim Ducted Multi Zone Evap

Job Name: \_\_\_\_\_  
 Engineer: \_\_\_\_\_  
 Submitted By: \_\_\_\_\_

Date: \_\_\_\_\_  
 Unit Tag: \_\_\_\_\_

#### System Info & Features:

- Slim design
- Up to .6" Static Pressure
- Super quiet
- Back & bottom return options
- Built in drain pump 25" lift
- Horizontal & vertical mount
- 7 Day Programmable Wall Thermostat
- Large Handheld Remote



MODEL NUMBER	
Indoor unit:	HD-UZ24-AB-Q
Certified:	

OPTIONAL ACCESSORIES	
3rd Party Interface Adapter	17222000A68532

SYSTEM PERFORMANCE DATA		
<b>Electrical:</b>		
Normal Operational Voltage	(V, Ph, Hz)	208/230V, 1Ph, 60Hz
Connection wiring		14AWG*4
<b>Nominal Capacity Data:</b>		
Nominal capacity	(Btu/h)	24000
*See outdoor unit for rated capacities		

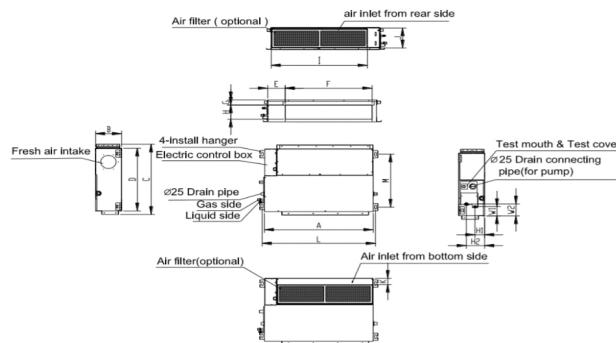
INDOOR UNIT DATA		
Input	(W)	90.00
Output	(W)	160.0
Speed (Hi/Med/Lo)	(RPM)	/
<b>Air Flow &amp; Sound Data:</b>		
Indoor air flow (Hi/Med/Lo)	(CFM)	775.47/693.06/434.88
Indoor noise level (Hi/Med/Lo)	(DBA)	44/40/35.5
Dry Mode (Dehumidification)	(LPH)	1.59

REFRIGERANT PIPE DATA		
Refrigerant type		R410A
Liquid side / Gas side	(inch)	3/8" / 5/8"
Connection method		Flared
Design Pressure	(PSIG)	550/340
<b>Temperature Ratings:</b>		
Indoor (cooling)	(Deg. °F)	62~90
Indoor (heating)	(Deg. °F)	62~86
Freeze Mode	(Deg. °F)	32

Dimensions:		
<b>Indoor:</b>		
Dimension (WxDxH)	(inch)	43.31x30.47x9.80
Packing(WxDxH)	(inch)	51.38x31.69x12.40
Net/Gross weight	(lbs.)	90.39/105.82

WARRANTY	
	5 years compressor 5 years parts

### Indoor Unit Dimension (Internal Pump)



Model	Outline Dimension				Air Outlet Opening Size				Air Return Opening Size			Install Hanger Size		Size of Refrigerant Pipe				
	Unit	A	B	C	D	E	F	G	H	I	J	K	L	M	H1	H2	W1	W2
24	inch	43.3	98	30.5	27.6	5.5	36.5	2.0	6.9	39.4	9.0	0.2	44.9	23.5	3.1	5.9	5.1	6.1