

# Job: Location: Schedule No.: System Designation:

### SUBMITTAL DATA - **DUCTED**MMDB024S4-2P

#### **MULTI-ZONE MINI-SPLIT HEAT PUMP**

Engineer:
Architect:
Date:
For: DReference DAnnroval DReview DConstruction

#### **FEATURES**

- · Pre Heat Function
- Low Charge Detection
- Auto Restart
   Built-In Condensate Pump
- Flare Connections
- Refrigerant R-410A
- Three Speed Fan
- · Wired Controller included

#### **Product Warranty**

All covered components - Twelve year limited warranty. Product registration required.

Product registration required.						
SPECIFICATIONS						
PERFORMANCE						
Cooling Capacity <sup>1</sup> (Btu/h)	24,000					
Heating Capacity <sup>1</sup> (Btu/h)	24,400					
Airflow (CFM)	High	735				
	660					
	Low	415				
External Static Pressure (in.	w.g.)	0 - 0.64				
Sound Pressure (dBA)	High	44				
	41					
	Low	36				
ELECTRICAL DATA						
Power Supply (V/Hz/Φ)		208-230/60/1				
Power Supply (V/Hz/Φ) Rated load amps (RLA)		208-230/60/1 1.5				
Rated load amps (RLA)		1.5				
Rated load amps (RLA) Power Output (W)	Height	1.5				
Rated load amps (RLA) Power Output (W) DIMENSIONS	Height Width	1.5 160				
Rated load amps (RLA) Power Output (W) DIMENSIONS	•	1.5 160 9-3/4				
Rated load amps (RLA) Power Output (W) DIMENSIONS	Width	1.5 160 9-3/4 43-1/4				
Rated load amps (RLA) Power Output (W) DIMENSIONS Unit Dimensions (in)	Width	1.5 160 9-3/4 43-1/4 27-1/2				
Rated load amps (RLA) Power Output (W) DIMENSIONS Unit Dimensions (in) Liquid Pipe Connection (in)	Width Depth	1.5 160 9-3/4 43-1/4 27-1/2 3/8				
Rated load amps (RLA) Power Output (W) DIMENSIONS Unit Dimensions (in)  Liquid Pipe Connection (in) Gas Pipe Connection (in)	Width Depth	1.5 160 9-3/4 43-1/4 27-1/2 3/8 5/8				
Rated load amps (RLA) Power Output (W) DIMENSIONS Unit Dimensions (in)  Liquid Pipe Connection (in) Gas Pipe Connection (in) Condensate drain connection	Width Depth	1.5 160 9-3/4 43-1/4 27-1/2 3/8 5/8				



OPTIONAL ACCESSORIES	
Non-Programmable Controller (M0STAT61Q-1):	1+
Programmable Controller (M0STAT64Q-1):	

#### **NOTES**

1. Cooling and Heating capacity data is rated at the following conditions:

Cooling: 80°FDB / 67°FWB Indoor, 95°FDB Outdoor Heating: 70°FDB Indoor, 47°FDB / 43°FWB Outdoor



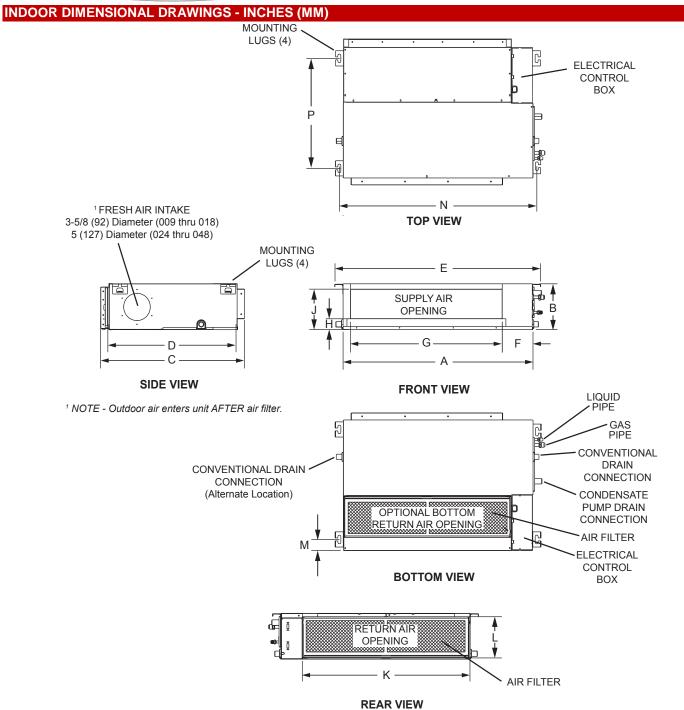








## SUBMITTAL DATA – DUCTED MMDB024S4-2P MULTI-ZONE MINI-SPLIT HEAT PUMP



Size	Α			В	С		D		E		F		G		Н	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
024	43-1/4	1099	9-3/4	248	30-1/2	775	27-1/2	699	46-1/2	1181	5-1/2	140	36-1/2	927	2	51
	J			K		L		М		N		1		Р		
	in.	m	m	in.	mm	in		mm	in.	mm	1	in.	mm	in.		mm
	6-7/8	17	'5	39-3/8	1000	9		229	1/4	6	4	4-7/8	1140	23-1	/2	597