

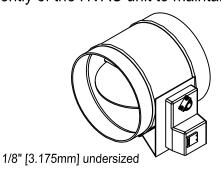
(ENGINEERS)

SUBMITTAL DATA

MODULATING (MOTORIZED DAMPERS)

(Low Pressure System) (Heat and Cool)

The MZ systems are simple, stand alone, single systems that work independently of the HVAC unit to maintain temperature setpoint.



MODEL MI-MZ-1 or 2 shown

MZ-1 (single zone control)

Consist of wall T'stat, mounted air stream change over sensor, Actuator/Controller, and 120/24 Transformer

MZ-2 (single zone control with reheat)

Consist of wall T'stat, mounted air stream change over sensor, connection for Electric Heat or Hot Water Coil, Actuator/Controller, and 120/24 Transformer

OB FEATURES:

• .081" [2.0574mm] extruded Body: 24 ga. galvanized (for dia. 4" - 10" [101.6-254mm]) aluminum frame and blade

OPTIONS:

- Blade Seals
- Jamb Seals



WALL T'STAT FEATURES:

1/4" [6.25mm] undersized

- 24 VAC
- 68°-76° F [20°-24.44° C] setpoint range (Factory Adjustable stop points)
- Auto changeover
- 3 1/2" x 3" [88.9 x 76.2 mm] overall size
- Proportional plus integral PI Control Algorithm
- Control up to 3 dampers +/- 1° F Precision
- Easy Wiring

Δ 72 ∇ ON OFF C/F

MODEL OB-MZ-1 or 2 shown

MI FEATURES:

20 ga. galvanized (for dia. 12" - 20" [304.8mm-508mm])

- Blades: Double skin 24 ga. galvanized steel w/gasket
- Body Length 8" [203.2mm]
- Bronze oilite bearings

OPTIONS:

- Aluminum Construction
- Stainless Steel Construction

Job Name:	☐ Model MI-N	//Z-1	del MI-MZ-2
Location:	│	MZ-1 □ Mod	del OB-MZ-2
Architect:	DRAWN BY:	DATE:	REV. DATE:
Engineer:	CLJ	02-09-02	10-25-19
	REV. NO.		DWG. NO.:
Contractor:	15		G-5