

Multi zone inverter mini split

MODEL: TM09HFDI

TOSOT

Job Name: _____

Engineer Name: _____

System No: _____

- File Resubmit
 Approval Other

Location: _____

Contractor: _____

Date: _____

General Features

- 2 Thermistor control
- 24-Hour on/off Timer
- Auto operation
- Auto restart
- Chaos swing
- Control lock function
- Drain Pump
- Inverter
- High And Low Pressure Protection Features
- Over Load Protection Features
- Over-Current Protection
- Anti Freeze Protection
- Wired controller
- Optional Wireless Remote control



Unit Performance:

Nominal Cooling Capacity (Btu/h)	8,500
Nominal Heating Capacity (Btu/h)	9,500

Piping

Liquid Line (in, OD)	1/4
Gas Line (in, OD)	3/8
Drain OD, ID (in)	1.57

Fan

Type	Centrifugal
Quantity	2
Motor/Drive	Direct Drive
Air Flow Rate (CFM)	265/176/147

Set Temperature

Cooling (°F WB)	61~86
Heating (°F DB)	61~86

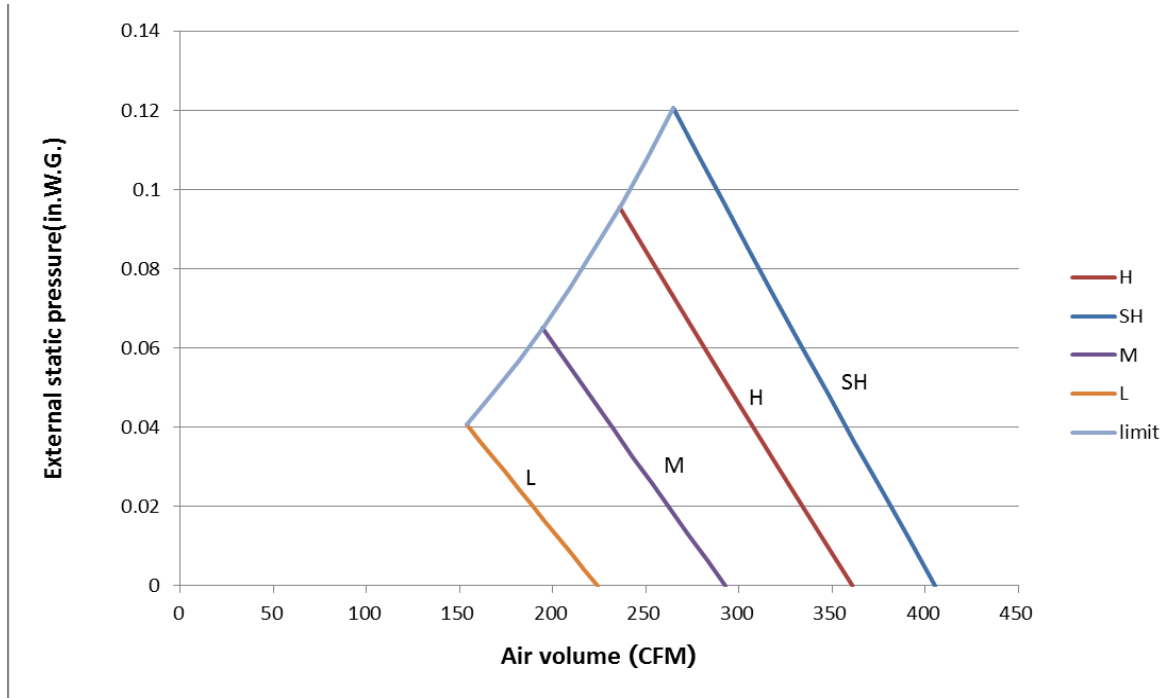
Electrical Specification

Power Supply	208-230V / 60Hz
Communications Wire Size	AWG 14/4
Rated Amps (A)	0.35

Unit Specification

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (dB(A))	37/34/31
Primary Filter	Yes
Net Weight (lbs)	48.5
Dehumidification (Pt/h)	1.69



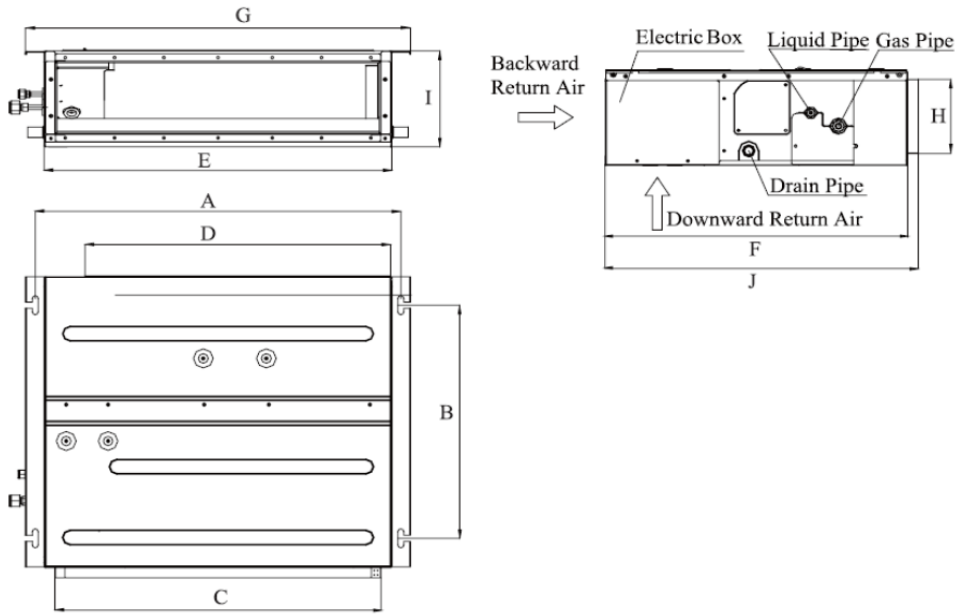


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Outline Dimension Diagram



	mm	Inch
A	742	29 7/32
B	491	19 21/64
C	662	26 1/16
D	620	24 13/32
E	700	27 9/16
F	615	24 7/32
G	782	30 25/32
H	156	6 9/64
I	200	4 7/8
J	635	25

GLOSSARY

SEER - Seasonal Energy Efficiency Ratio

EER - Energy Efficiency Ratio

HSPF - Heating Seasonal Performance Factor

MOP - Maximum Overcurrent Protection

MCA - Minimum Circuit Ampacity

TOSOT

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