

Multi zone inverter floor ceiling

TOSOT

MODEL: TM18HTDI

Project Name:

Location:

Engineer Name:

Purshaser:

Unit Designation:

Schedule No.

Submitted To:

Date:

General Features

- High And Low Pressure Protection Features
- Load Protection Features
- Over-Current Protection
- Anti Freeze Protection
- Wireless Remote control
- Optional Wired controller



- 2 Thermistor control
- 24-Hour on/off Timer
- Auto operation
- Auto restart
- Chaos swing
- Control lock function
- Drain Pump

Unit Performance:

Nominal Cooling Capacity (Btu/h)	17,000
Nominal Heating Capacity (Btu/h)	18,700

Set Temperature

Cooling (°F)	61~86
Heating (°F)	61~86

Piping

Liquid Line (in, OD)	1/4
Gas Line (in, OD)	1/2
Drain OD (in)	1.22

Electrical Specification

Power Supply	208-230V / 60Hz
Communications Wire Size	AWG 14/4
Rated Amps (A)	0.56

Fan

Type	Centrifugal
Quantity	4
Motor/Drive	Direct Drive
Air Flow Rate (CFM)	559/412/294

Unit Specification

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (dB(A))	45/42/40
Primary Filter	Yes
Net Weight (lbs)	88.1
Dehumidification (Pt/h)	3.8



GLOSSARY

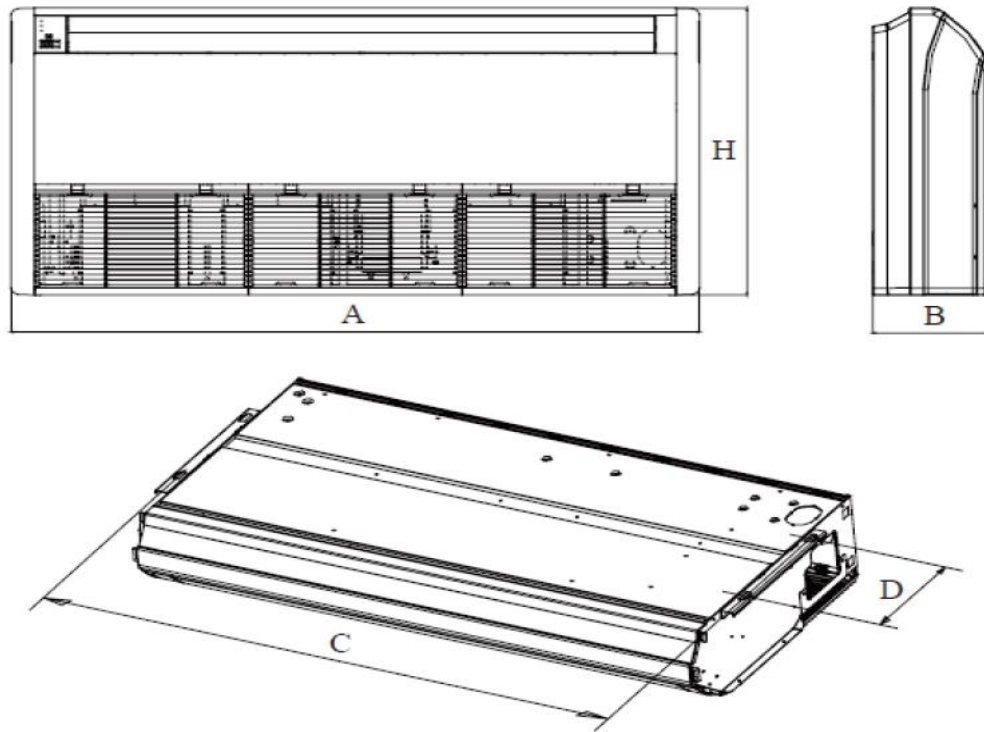
- SEER - Seasonal Energy Efficiency Ratio
- EER - Energy Efficiency Ratio
- HSPF - Heating Seasonal Performance Factor
- MOP - Maximum Overcurrent Protection
- MCA - Minimum Circuit Ampacity

Multi zone inverter mini split

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Outline Dimension Diagram



A	B	H	C	D
1220	225	700	1158	280
48 1/32	8 55/64	27 9/16	45 19/32	11 1/32

Approved By:

Signature

Date

TOSOT

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