

Multi zone inverter cassette**TOSOT****MODEL: TM18HBKDI**

Project Name:

Location:

Engineer Name:

Purshaser:

Unit Designation:

Schedule No.

SubmittedTo:

Date:

General Features

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



- Load Protection Features
- Over-Current Protection
- Anti Freeze Protection
- Wireless Remote control
- Optional Wired controller
- 4 way air distribution

Unit Performance:

Nominal Cooling Capacity (Btu/h)	15,354
Nominal Heating Capacity (Btu/h)	17,000

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)	1.57

Electrical Specification

Power Supply	208-230V / 60Hz
Communications Wire Size	AWG 18
Rated Amps (A)	0.23

Fan

Type	Centrifugal
Quantity	1
Motor/Drive	Direct Drive
Air Flow Rate (CFM)	353/294/265

Unit Specification

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (dB(A))	46/44/42
Primary Filter	Yes
Net Weight (lbs)	39.6
Dehumidification (Pt/h)	3.8
Grill Dimension (in)	25.5x25.5x1.9

**GLOSSARY**

SEER Seasonal Energy Efficiency Ratio

EER Energy Efficiency Ratio

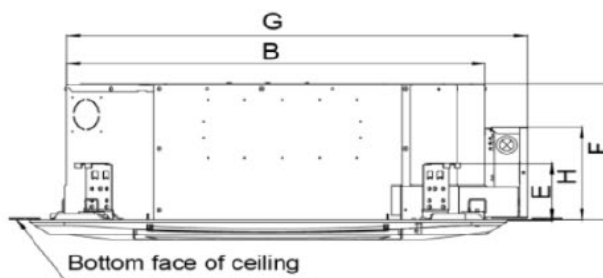
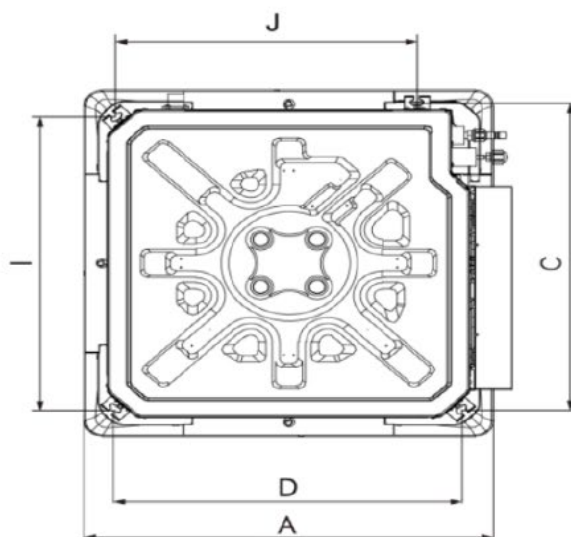
HSPF Heating Seasonal Performance Factor

MOP Maximum Overcurrent Protection

MCA Minimum Circuit Ampacity

Outline Dimension Diagram

	mm	(inch)
A	670	(26-3/8)
B	596	(23-1/2)
C	592	(23-1/4)
D	575	(22-5/8)
E	145	(5-3/4)
F	240	(9-1/2)
G	665	(26-1/8)
H	236	(9-1/4)
I	575	(22-5/8)
J	505	(19-7/8)



Approved By:

Signature

Date

TOSOT

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