

Multi zone inverter mini split

MODEL: TM12HEDI

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
- Load Protection Features
- Over-Current Protection
- Anti Freeze Protection
- Wireless Remote control
- Optional Wired controller



Unit Performance:

Nominal Cooling Capacity (Btu/h)	12,000
Nominal Heating Capacity (Btu/h)	13,000

Set Temperature

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

Piping

Liquid Line (in, OD)	1/4
Gas Line (in, OD)	3/8
Drain OD, ID (in)	1.1

Electrical Specification

Power Supply	208-230V / 60Hz
Communications Wire Size	AWG 14/4
Rated Amps (A)	0.14

Fan

Type	Centrifugal
Quantity	1
Motor/Drive	Direct Drive
Air Flow Rate (CFM)	441/382/353/324/294/265/206

Unit Specification

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (dB(A))	43/40/38/37/35/32/27
Primary Filter	Yes
Net Weight (lbs)	33
Dehumidification (Pt/h)	2.95

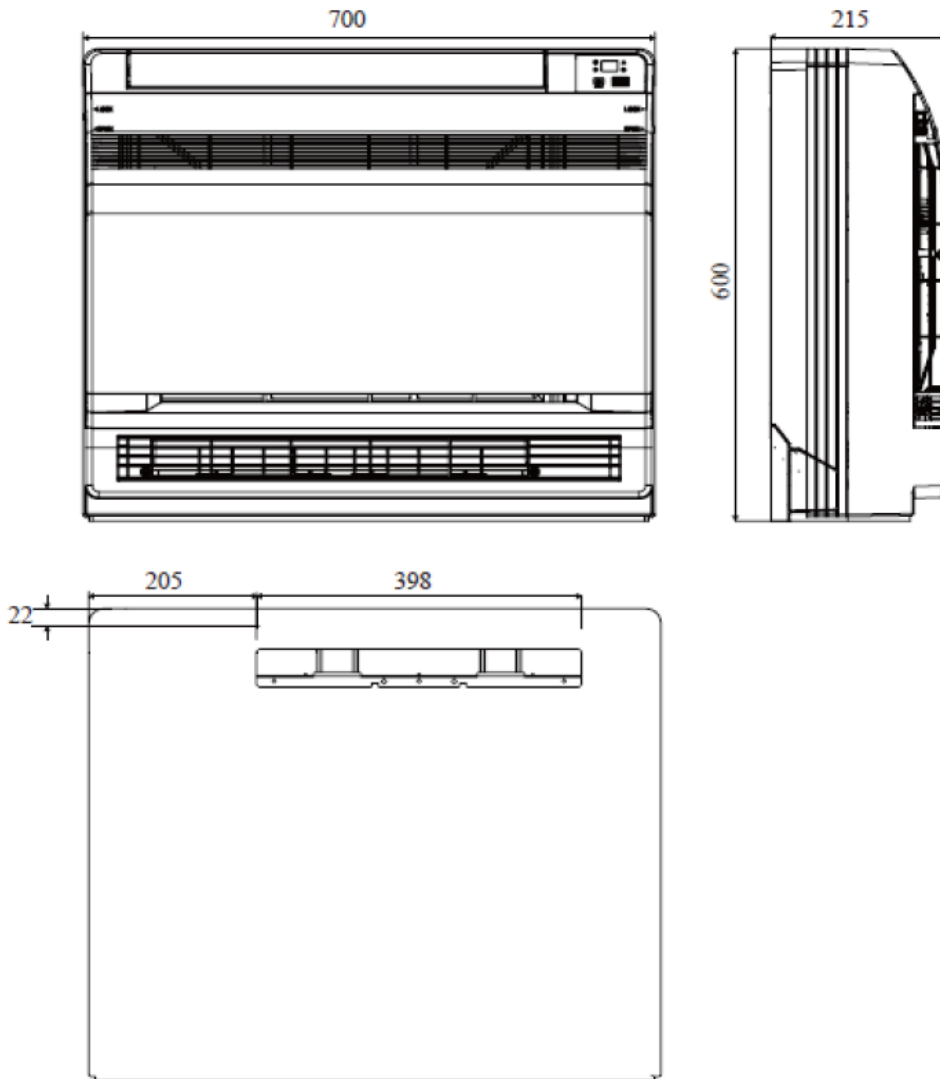


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Outline Dimension Diagram



mm	Inch
700	27.5
600	23.6
215	8.4
205	8
398	15.6
22	0.8

GLOSSARY

SEER - Seasonal Energy Efficiency Ratio

EER - Energy Efficiency Ratio

HSPF - Heating Seasonal Performance Factor

MOP - Maximum Overcurrent Protection

MCA - Minimum Circuit Ampacity

TOSOT

5965 Chemin de la Côte de Liesse
Saint laurent, QC, Canada, H4T 1C3

Contact: +1 438 792 1956

info@tosotusa.com

www.tosotusa.com