

Multi zone inverter mini split

MODEL: TM24HKDI

TOSOT

Job Name: _____

Location: _____

Engineer Name: _____

File Resubmit

Contractor: _____

System No: _____

Approval Other

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
- 4 Ways air distributor



Unit Performance:

Nominal Cooling Capacity (Btu/h)	22 800
Nominal Heating Capacity (Btu/h)	27 400

Set Temperature

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

Piping

Liquid Line (in, OD)	3/8
Gas Line (in, OD)	5/8
Drain OD, ID (in)	1,57

Electrical Specification

Power Supply	208-230V / 60Hz
Communications Wire Size	AWG 18
Rated Amps (A)	0,43

Fan

Type	Centrifugal
Quantity	1
Motor/Drive	Direct Drive
Air Flow Rate (CFM)	694/559/500

Unit Specification

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (dB(A))	39/37/35
Primary Filter	Yes
Net Weight (lbs)	61,7
Dehumidification (Pt/h)	5,28
Grill Dimension (in)	37.4x37.4x2.3

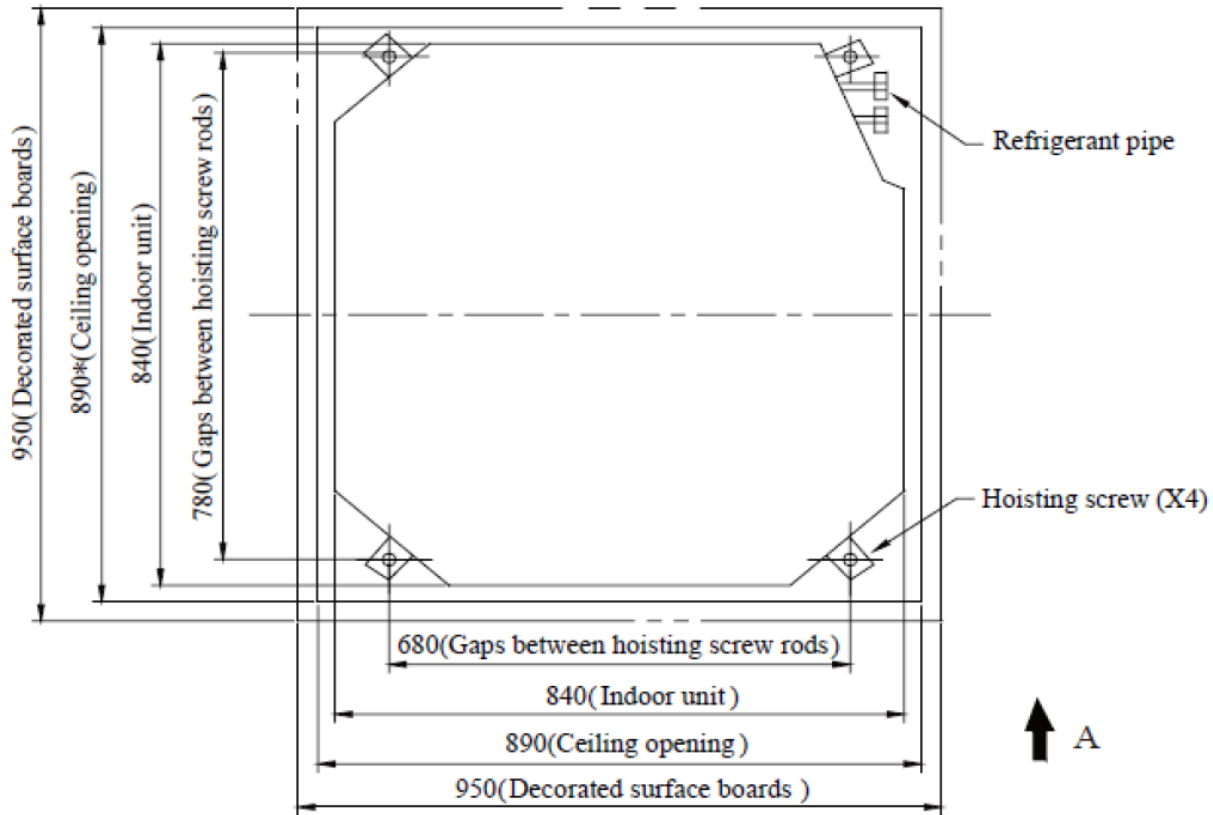


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Outline Dimension Diagram



mm	Inch
950	37,4
890	35
840	33
780	30
680	26,77

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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