# Multi zone inverter mini split



MODEL: TW12HQ2A3D/I

Project Name:

Engineer Name:

Unit Designation:

Submitted To:

Date:

Location:

Purshaser:

Schedule No.

## **General Features**

- Multiple Fan Speeds
- Memory Function
- Fan Delay Function
- Fan Delay Function



- Gold Fin Condenser
- Low Voltage Start-up
- High And Low Pressure Protection Features
- Load Protection Features
- Over-Current Protection

#### **Unit Performance:**

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

## Set Temperature

ı	Cooling (°F)	61 <b>~</b> 86
ı	Heating (°F)	61 <b>~</b> 86

### **Piping**

Liquid Line (in)	1/4
Gas Line (in)	1/2

## **Electrical Specification**

Power Supply	208-230V / 60Hz
Communications Wire Size	14 AWG
Rated Amps (A)	0.09

### Fan

Туре	Cross-flow
Quantity	1
Motor/Drive	Direct drive
Air Flow Rate (CFM)	171 / 400

## **Unit Specification**

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (dB(A))	29 / 45
Primary Filter	Yes
Net Weight (Ibs)	22
Dehumidification (Pt/h)	2.96







#### **GLOSSARY**

SEER - Seasonal Energy Efficiency Ratio

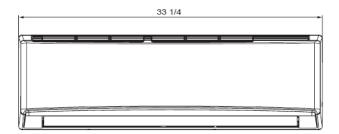
EER - Energy Efficiency Ratio

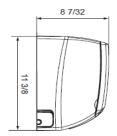
HSPF - Heating Seasonal Performance Factor

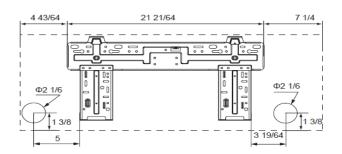
MOP - Maximum Overcurrent Protection



# **Outline Dimension Diagram**







Unit:inch

Approved By:

Signature

Date



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