

Multi zone inverter mini split

MODEL: CMD09KCHVS



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



### Unit Performance:

Nominal Cooling Capacity (Btu/h)	9 000
Nominal Heating Capacity (Btu/h)	9 500

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### 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)	382/330/312/282/253/218/188

### Unit Specification

Refrigerant Type	R410A
Refrigerant Control	EEV
Sound Pressure (dB(A))	40/38/36/33/30/26/25
Primary Filter	Yes
Net Weight (lbs)	33
Dehumidification (Pt/h)	1,69

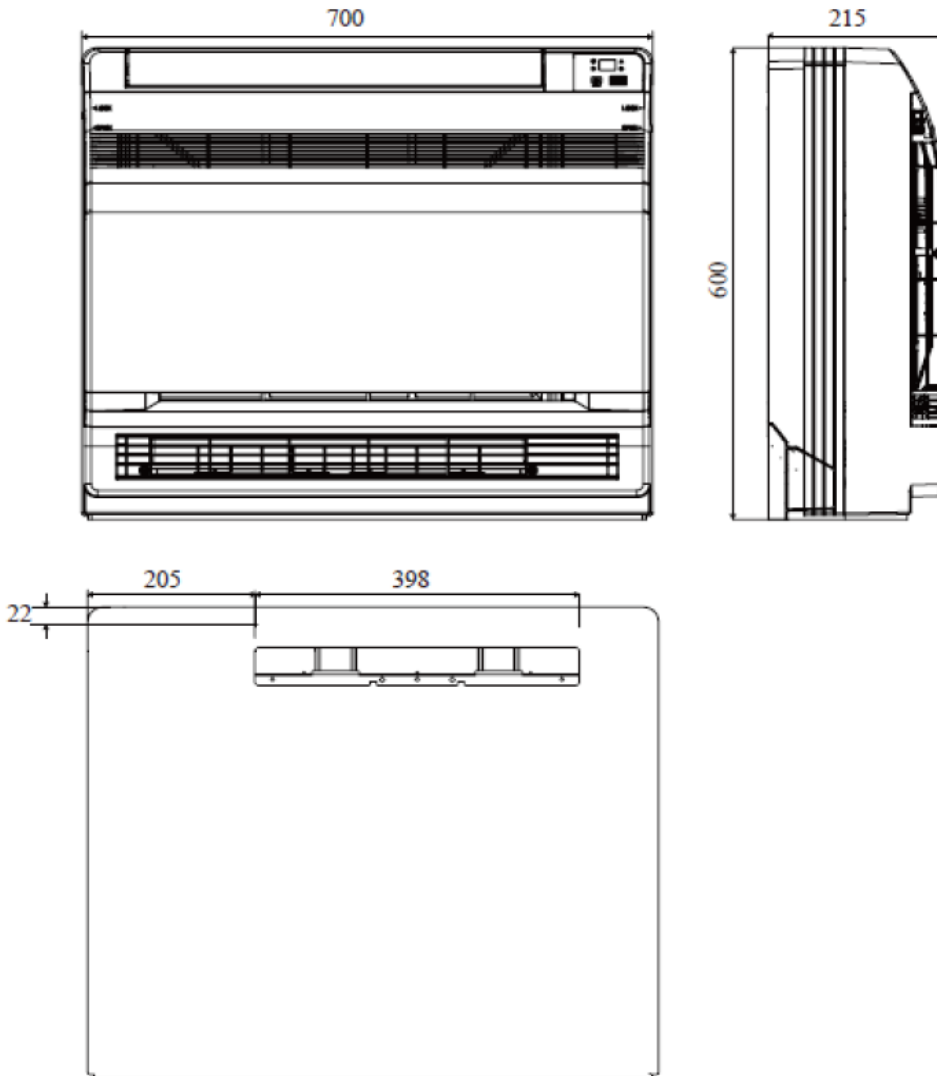


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**Outline Dimension Diagram**



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



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