

Submittal Data: System 12R2 ASU12R2 & AOU12R2



Job Name: _____ Location: _____

Purchaser: _____

Engineer: _____

Submitted To: _____ For: Reference Approval Construction

Submitted By: _____

Unit Designation: _____ Schedule No. _____ Model No.: _____

Capacities:

Cooling	12,300 BTU/h
Outdoor Design Temp. <i>F° DB/WB</i>	95/75
Heating	12,800 BTU/h
Outdoor Design Temp. <i>F° DB/WB</i>	47/43
HSPF	8.2
SEER	13.7
EER <i>Cooling/Heating</i>	11.5/12.9
Voltage/Frequency/Phase	115/60/1

Indoor Unit:

Noise Level Cooling <i>db (A) - H/ M/ L/ Q</i>	45/ 40/ 34/ 29
Noise Level Heating <i>db (A) - H/ M/ L/ Q</i>	42/ 37/ 32/ 27
Weight	21 lbs.

Outdoor Unit:

Noise Level <i>Cooling/Heating</i>	45/46
Recommended Fuse Size	20A
Min. Ampacity	15A
Running Current <i>Cooling</i>	9.9A
Running Current <i>Heating</i>	9.2A
Weight	79 lbs.

Refrigerant Piping:

Max Ht. Difference	26 ft.
Max Total or Combined Length	49 ft.
Discharge Vapor Line (O.D.)	1/4 in.
Suction (O.D.)	3/8 in.

Standard Features:

- ◆ Seven year compressor warranty
- ◆ Five year parts warranty
- ◆ Digital wireless remote control
- ◆ 2-way automatic louvers
- ◆ Minimum Heat (50°F heating set point)
- ◆ Built in Low Ambient
- ◆ Auto Restart/ Reset
- ◆ Sleep timer
- ◆ Optional Wired Remote Control
- ◆ Dry mode
- ◆ Refrigerant R410A
- ◆ Quiet Mode

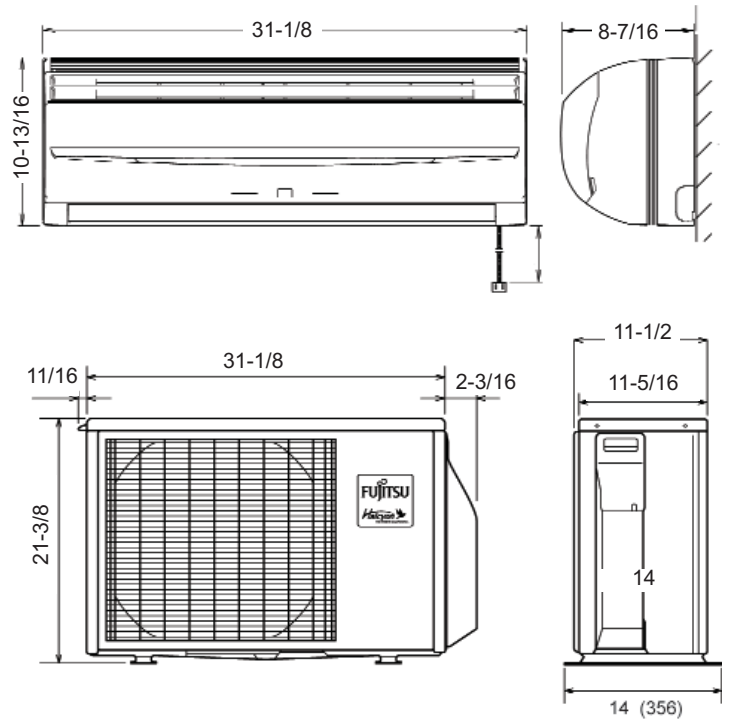
Fan Type:

CFM Cooling (Hi,Me,Lo,Qu)	383/324/265/206
CFM Heating (Hi,Me,Lo,Qu)	365/318/271/224

Operating Temperatures:

Cooling °F	32~115
Heating °F	18~75

OUTLINE AND DIMENSIONS



Notes:
