

Project Name: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Engineer: \_\_\_\_\_  
 Submitted to: \_\_\_\_\_  
 Submitted by: \_\_\_\_\_  
 Reference: \_\_\_\_\_

Approval: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Construction: \_\_\_\_\_  
 Unit #: \_\_\_\_\_  
 Drawing #: \_\_\_\_\_

### Performance

<i>Indoor Unit Model No:</i>	FXFQ36PVJU
<i>Rated Cooling Capacity (Btu/hr):</i>	36000
<i>Sensible Capacity (Btu/hr):</i>	28600
<i>Cooling Input Power (kW):</i>	0.21
<i>Rated Heating Capacity (Btu/hr):</i>	40000
<i>Heating Input Power (kW):</i>	0.2

<i>Indoor Unit Type:</i>	Round Flow Cassette
<i>Rated Cooling Conditions</i>	Indoor: 80°F DB/67°F WB Ambient: 95°F DB
<i>Rated Heating Conditions</i>	Indoor: 70°F DB Ambient: 47°F DB/43°F WB
<i>Rated Piping Length (ft)</i>	25
<i>Rated Height Separation (ft)</i>	0

### Indoor Unit Details

<i>Power Supply (V/Hz/Ph):</i>	208-230/60/1ph
<i>Power Supply Connections:</i>	L1, L2, Ground
<i>Min. Circuit Amps MCA (A):</i>	1.4
<i>Max. Overcurrent Protection (MOP) (A):</i>	15
<i>Dimensions (HxWxD):</i>	11-5/16x33-1/16x33-1/16
<i>Panel (HxWxD):</i>	2x37-3/8x37-3/8
<i>Net Weight (lbs):</i>	55
<i>Net Weight with Panel (lbs):</i>	67.2

<i>Airflow Rate (CFM wet coil)</i>	1180/910/700
<i>Moisture Removal (pt/h):</i>	
<i>Gas Pipe Connection (inch):</i>	5/8
<i>Liquid Pipe Connection (inch):</i>	3/8
<i>Condensate Connection (inch):</i>	1-1/4
<i>Sound Pressure Level (dBA):</i>	44
<i>Sound Power Level (dBA):</i>	
<i>External Static Pressure/Max (inWg):</i>	0 / 0
<i>Controller Name:</i>	

**FXFQ36PVJU**



**FXFQ36PVJU**

Std U.S. Warranty: 7yrs Compressor, 1yrs Parts

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**Dimensional Drawing - Indoor Unit**

FXFQ36PVJU

**FXFQ36/48PVJU  
Unit (inches)**

