

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

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

### Performance

|   |            |
|---|------------|
| <i>Indoor Unit Model No:</i>            | FXFQ18PVJU |
| <i>Rated Cooling Capacity (Btu/hr):</i> | 18000      |
| <i>Sensible Capacity (Btu/hr):</i>      | 14100      |
| <i>Cooling Input Power (kW):</i>        | 0.056      |
| <i>Rated Heating Capacity (Btu/hr):</i> | 20000      |
| <i>Heating Input Power (kW):</i>        | 0.042      |

|                                     |   |
|-------------------------------------|---|
| <i>Indoor Unit Type:</i>            | Round Flow Cassette                         |
| <i>Rated Cooling Conditions</i>     | Indoor: 80°F DB/67°F WB<br>Ambient: 95°F DB |
| <i>Rated Heating Conditions</i>     | Indoor: 70°F DB<br>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>             | 0.4                     |
| <i>Max. Overcurrent Protection (MOP) (A):</i> | 15                      |
| <i>Dimensions (HxWxD):</i>                    | 9-11/16x33-1/16x33-1/16 |
| <i>Panel (HxWxD):</i>                         | 2x37-3/8x37-3/8         |
| <i>Net Weight (lbs):</i>                      | 43                      |
| <i>Net Weight with Panel (lbs):</i>           | 55.2                    |

|   |             |
|---|-------------|
| <i>Airflow Rate (CFM wet coil)</i>          | 560/470/390 |
| <i>Moisture Removal (pt/h):</i>             |             |
| <i>Gas Pipe Connection (inch):</i>          | 1/2         |
| <i>Liquid Pipe Connection (inch):</i>       | 1/4         |
| <i>Condensate Connection (inch):</i>        | 1-1/4       |
| <i>Sound Pressure Level (dBA):</i>          | 32          |
| <i>Sound Power Level (dBA):</i>             |             |
| <i>External Static Pressure/Max (inWg):</i> | 0 / 0       |
| <i>Controller Name:</i>                     |             |

**FXFQ18PVJU**



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

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**Dimensional Drawing - Indoor Unit**

FXFQ18PVJU

**FXFQ09/12/18PVJU  
Unit (inches)**

