



## Submittal Data Sheet

0.75-Ton Wall Mounted Unit

FTXN09KEVJU5RKN09KEVJU5

### FEATURES

- Low ambient heat operation down to 0° F
- Titanium apatite photocatalytic air purifying
- 10 year limited parts and compressor warranty with online registration

### BENEFITS

- Quiet operation

### INDOOR UNIT



### OUTDOOR UNIT





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### SYSTEM PERFORMANCE

|                                    |               |                               |   |
|------------------------------------|---------------|-------------------------------|---|
| Indoor Unit Model No.              | FTXN09KEVJU5  | Indoor Unit Name:             | FTXN09KEVJU5  |
| Outdoor Unit Model No.             | RKN09KEVJU5   | Outdoor Unit Name:            | RKN09KEVJU5   |
| Rated Cooling Capacity (Btu/hr):   | 9,000         | Rated Cooling Conditions:     | Indoor (°F DB/WB): 80 / 67<br>Ambient (°F DB/WB): 95 / 75 |
| Sensible Capacity (Btu/hr):        | 5,600         | Rated Piping Length(ft):      |   |
| Max/Min Cooling Capacity (Btu/hr): | 9,500 / 4,400 | Rated Height Difference (ft): | 49.20   |
| Cooling Input Power (kW):          | 0.790         |                               |   |
| SEER (Non-Ducted/Ducted):          | 18.00 /       |                               |   |
| EER (Non-Ducted/Ducted):           | 12.00 /       |                               |   |

### SYSTEM DETAILS

|  |        |                                   |          |
|--|--------|-----------------------------------|----------|
| Refrigerant Type:                      | R-410A | Cooling Operation Range (°F DB):  | 14 - 115 |
| Holding Refrigerant Charge (lbs):      | 2.2    | Heating Operation Range (°F WB):  | -        |
| Additional Charge (lb/ft):             | 0.22   | Max. Pipe Length (Vertical) (ft): |          |
| Pre-charge Piping (Length) (ft):       |        | Cooling Range w/Baffle (°F DB):   | 0 - 115  |
| Max. Pipe Length (Total) (ft):         | 66     | Heating Range w/Baffle (°F WB):   | -        |
| Max Height Separation (Ind to Ind ft): | 49     |                                   |          |



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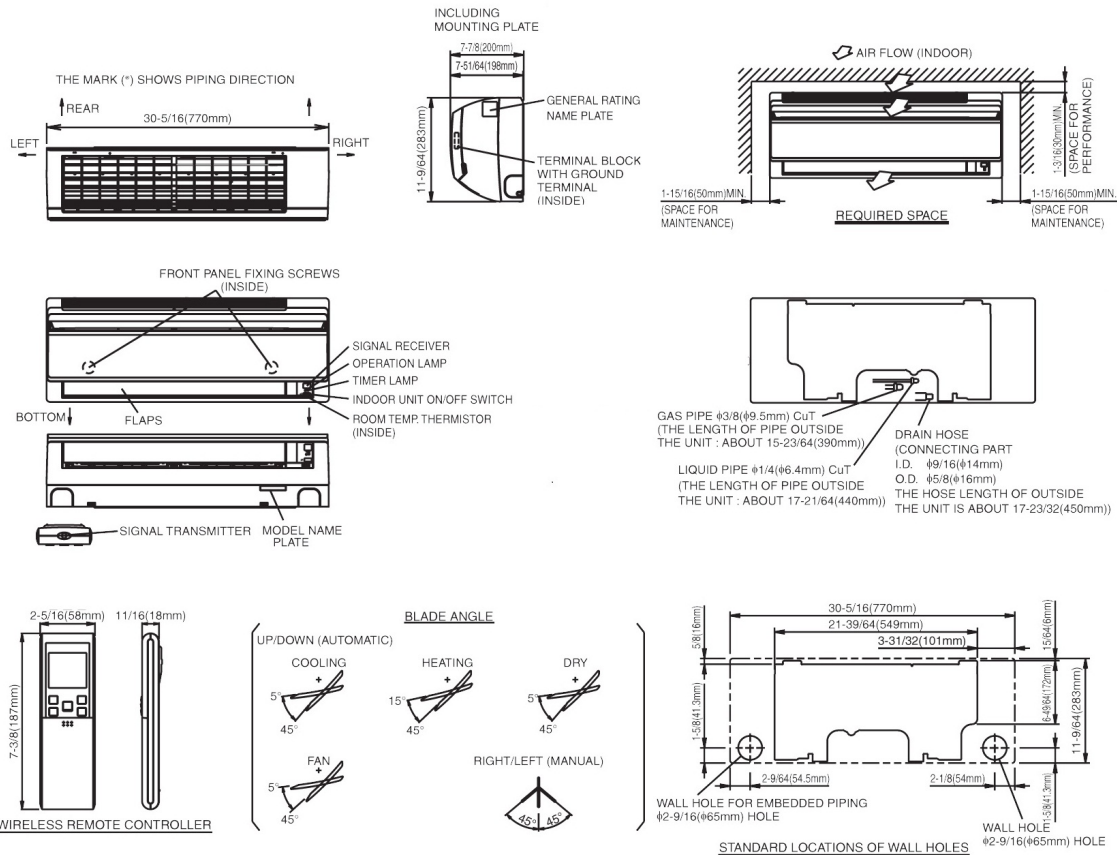
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### INDOOR UNIT DETAILS

|                                       |                         |  |                 |
|---------------------------------------|-------------------------|--|-----------------|
| Power Supply (V/Hz/Ph):               | 208-230 / 60 / 1        | Airflow Rate (H/M/L/SL) (CFM):           | 325/244/162/138 |
| Power Supply Connections:             | L1, L2, Ground          | Moisture Removal (Gal/hr):               |                 |
| Min. Circuit Amps MCA (A):            |                         | Gas Pipe Connection (inch):              | 3/8             |
| Max Overcurrent Protection (MOP) (A): |                         | Liquid Pipe Connection (inch):           | 1/4             |
| Dimensions (HxWxD) (in):              | 11-1/8 x 30-1/4 x 7-3/4 | Condensate Connection (inch):            | 5/8             |
| Panel (HxWxD) (in):                   |                         | Sound Pressure (H/M) (dBA):              | 40/26           |
| Net Weight (lb):                      | 16                      | Sound Power Level (dBA):                 |                 |
| Panel Weight (lb):                    |                         | Ext. Static Pressure (Rated/Max) (inWg): | 0.00 / 0.00     |

## DIMENSIONAL DRAWING - INDOOR UNIT





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**OUTDOOR UNIT DETAILS**

|                                       |                          |                                |          |
|---------------------------------------|--------------------------|--------------------------------|----------|
| Power Supply (V/Hz/Ph):               | 208-230 / 60 / 1         | Compressor Type:               | Inverter |
| Power Supply Connections:             | L1, L2, Ground           | Capacity Control Range (%):    | -        |
| Min. Circuit Amps MCA (A):            | 4.30                     | Airflow Rate (H) (CFM):        | 921      |
| Max Overcurrent Protection (MOP) (A): |                          | Gas Pipe Connection (inch):    | 3/8      |
| Max Starting Current MSC(A):          |                          | Liquid Pipe Connection (inch): | 1/4      |
| Rated Load Amps RLA(A):               | 3.6                      | Sound Pressure (H) (dBA):      | 48       |
| Dimensions (HxWxD) (in):              | 21-5/8 x 25-7/8 x 10-7/8 | Sound Power Level (dBA):       | 62       |
| Net Weight (lb):                      | 66                       |                                |          |

## DIMENSIONAL DRAWING - OUTDOOR UNIT

