



Submittal Data Sheet

3.5-Ton Multi Position Air Handling Unit

FXTQ42TAVJUA

PERFORMANCE

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|----------------------------------|--------------|-------------------------------|---|
| Indoor Unit Model No. | FXTQ42TAVJUA | Indoor Unit Name: | 3.5-Ton Multi Position Air Handling Unit |
| Type: | Ducted | Rated Cooling Conditions: | Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75 |
| Rated Cooling Capacity (Btu/hr): | 42,000 | Rated Heating Conditions: | Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43 |
| Sensible Capacity (Btu/hr): | 30,600 | Rated Piping Length(ft): | |
| Cooling Input Power (kW): | 0.470 | Rated Height Separation (ft): | |
| Rated Heating Capacity (Btu/hr): | 46,000 | | |
| Heating Input Power (kW): | 0.47 | | |

INDOOR UNIT DETAILS

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|--|------------------|--------------------------------|----------------|
| Power Supply (V/Hz/Ph): | 208/230 / 60 / 1 | Airflow Rate (H/M/L) (CFM): | 1400/1,190/980 |
| Power Supply Connections: | | Moisture Removal (Gal/hr): | |
| Min. Circuit Amps MCA (A): | 6.5/6.5 | Gas Pipe Connection (inch): | 5/8 |
| Max Overcurrent Protection (MOP) (A): | 15 | Liquid Pipe Connection (inch): | 3/8 |
| Dimensions (HxWxD) (in): | 53.43 x 21 x 21 | Condensate Connection (inch): | 3/4 |
| Net Weight (lb): | 150 | Sound Pressure () (dBA): | |
| Ext. Static Pressure (Rated/Max) (inWg): | / 0.9" | Sound Power Level (dBA): | |

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DIMENSIONAL DRAWING

