| Job Name: | |
|-----------|--|
| Tag# | |



Submittal Data Sheet

FTX15NMVJU / RXL15QMVJU

1.25-Ton Wall Mounted Heat Pump System







Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec. *If product is installed in a commercial application, limited warranty period is 5 years.*

| Indoor Specifications | | | | | |
|---|-------------------|----------------------|--------|-----------|---------|
| | Cooling | | | Heating | |
| | н | | М | Н | М |
| Airflow Rate (cfm) | 593 | | 505 | 653 | 554 |
| | L | | SL | L | SL |
| | 431 | | 367 | 470 | 399 |
| Sound (dBA) | 45 / 41 / 36 / 33 | | /26/22 | 45 / 41 / | 127/22 |
| H / M / L / SL | 45/41 | | 507 55 | 43/41/ | 57 55 |
| Dimensions ($H \times W \times D$) (in) | | 11-5/8 × 39 × 10-3/8 | | 3/8 | |
| Weight (Lbs) | | | | 27 | |

| Outdoor Specifications | | | | | |
|-----------------------------|-----------------|--------------------------------|--|---|--|
| Compressor | | Hermetically Sealed Swing Type | | | |
| | R-410A | | | | |
| Factory Charge (Lbs) | | 3.20 | | | |
| Refrigerant Oil | | PVE (FVC50K) | | | |
| Cooling | | Heating | | | |
| Н | | 2,044 | н | 2,044 | |
| L | | 1,762 | L | 1,585 | |
| Sound Pressure Level (dBA) | | ļ | 50 / 55 | | |
| Dimensions (H × W × D) (in) | | 28-15/16 × 24-1/4 × 12-5/8 | | | |
| Weight (Lbs) | | | 108 | | |
| | L 3A) | Coo H L 3A) | Image: Coordination of the state of the | R-410A 3.20 PVE (FVC50K) $I = 2,044$ H 2,044 H 1,762 L 3A) $50 / 55$ (in) | |

Efficiency

| Enciency | | | |
|----------|----|------|------|
| Cooling | | Hea | ting |
| SEER | 20 | HSPF | 12.5 |
| EER | 13 | СОР | 4.0 |

Performance

| Cooling (Btu/hr) | | |
|---------------------------|-------------------------|--|
| Rated (Min/Max) | 15,000 (5,800 / 18,400) | |
| Sensible @ AHRI | 12,470 | |
| Moisture Removal gal/h | .63 | |
| Standard Operating Range | 50°F – 115°F | |
| Extended Operating Range* | -4°F — 115°F | |
| Rated Cooling Conditions: | Indoor: 80°F DB/67°F WB | |

a cooling conditions:

Outdoor: 95°F DB/75°F WB

| *With field settings and wind baffle | | |
|--------------------------------------|--------------------------|--|
| Heating (Btu/hr) | | |
| 1:@ 47° Rated (Min/Max) | 18,300 (5,800 / 24,600) | |
| 2: @ 17° Rated | 11,500 | |
| 3: @ 5° Max | 18,300 | |
| Operating Range | -13°F — 60°F | |
| 1: Rated Heating Conditions: | Indoor: 70°F DB/60°F WB | |
| | Outdoor: 47°F DB/43°F WB | |
| 2: Rated Heating Conditions: | Indoor: 70°F DB/60°F WB | |
| | Outdoor: 17°F DB/15°F WB | |
| 3: Heating Conditions: | Indoor: 70°F DB/60°F WB | |
| | Outdoor: 5°F DB/5°F WB | |

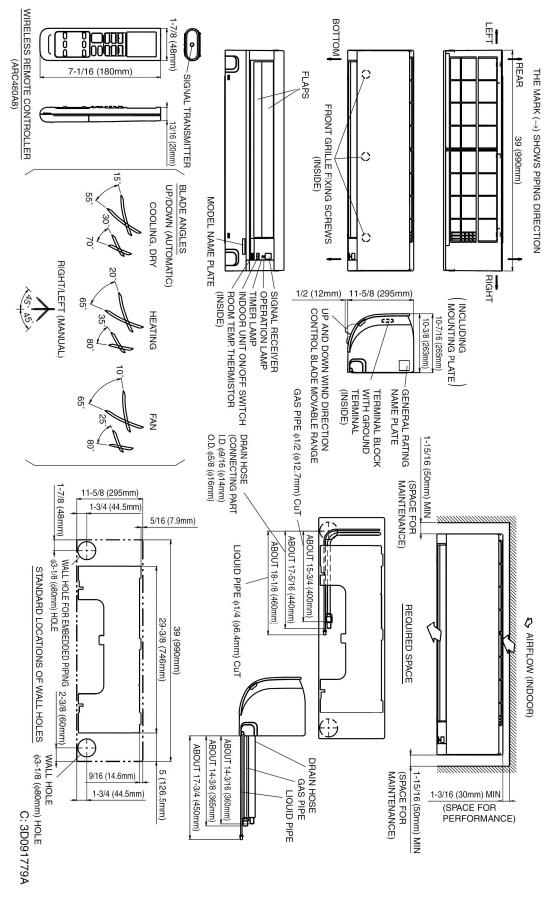
| Electrical | | | |
|--|--|----------|--------------|
| | | 208/60/1 | 230/60/1 |
| System MCA | | 13 | 13 |
| System MFA | | 15 | 15 |
| Compressor RLA | | 11.8 | 11.8 |
| Outdoor fan motor FLA | | .47 | .47 |
| Outdoor fan motor W | | 71 | 71 |
| Indoor fan motor FLA .23 | | .23 | |
| Indoor fan motor W 33 33 | | | 33 |
| MFA: Max. fuse amps MCA: Min. circuit amps (A) FLA: Full load amps (A) | | | |
| RLA: Rated load amps (A) W: Fan motor rated output (W) | | | d output (W) |

| Piping | | | | |
|--|--------|--|--|--|
| Liquid (in) | 1/4 | | | |
| Gas (in) | 1/2 | | | |
| Drain (in) | 5/8 | | | |
| Max. Interunit Piping Length (ft) | 98.5 | | | |
| Max. Interunit Height Difference (ft) | 65.625 | | | |
| Chargeless (ft) | 32.8 | | | |
| Additional Charge of Refrigerant (oz/ft) | .21 | | | |

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FTX15NMVJU Dimensional Data

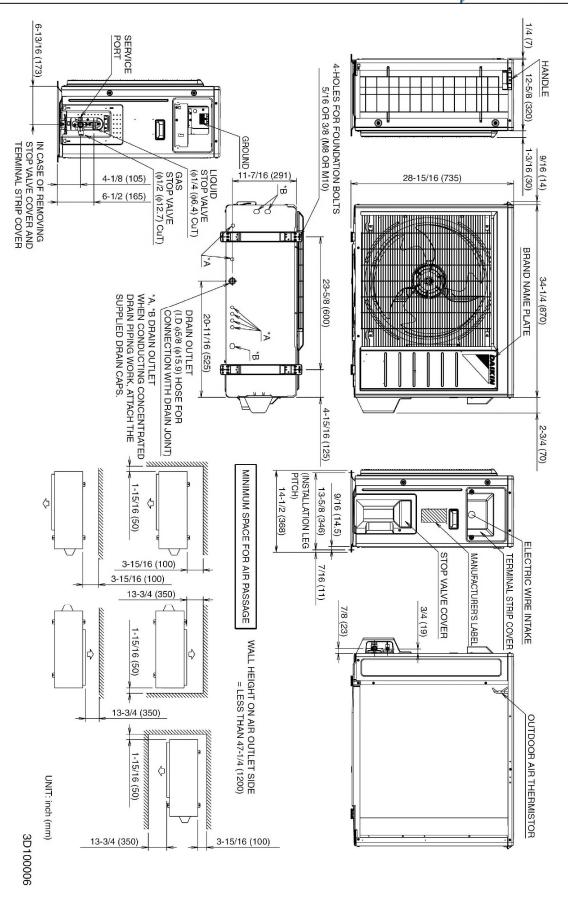


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RXL15QMVJU Dimensional Data



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Optional Accessories



| | Indoor Unit | | |
|----------|------------------------|--|--|
| Included | Part Number | Description | |
| | BRP072A43 | Wireless Interface Adapter (S21 Adapter Included) | |
| | BRC944B2-A08 | Wired Remote Controller kit (Adaptor Required) | |
| | BRCW901A08 | Wired Remote Controller Cable – 25ft (Included in above kit) | |
| | BRCW901A03 | Wired Remote Controller Cable – 10ft | |
| | KRP980B2 | Adaptor for wired remote controller (15) | |
| | KAF970A45 | Titanium apatite photocatalytic air-purifying filter WITH frame | |
| | KAF970A46 | Titanium apatite photocatalytic air-purifying filter WITHOUT frame | |
| | DACA-CP1-1 | Inline Condensate Pump (Fits inside all Daikin wall & floor mount units) | |
| | DACA-CP4-1 | External Condensate Pump | |
| | KRP928BB2S + KRP067A41 | Interface Adaptor for DIII-NET | |

| | Outdoor Unit | | |
|----------|---|--|--|
| Included | Part Number | Description | |
| | DACA-WB-1 | Powder-Coated Wall-Mounted Bracket | |
| | KPW063A4 | Air direction adjustment grille (15) | |
| | KEH063A4E | Daikin BML Drain Pan Heater Large (15) | |
| | KKG063A42 | Back protection wire net (15) | |
| | KPS063A41 | Snow hood (intake side plate) (15) | |
| | KPS063A44Snow hood (intake rear plate) (15) | | |
| | KPS063A47 | Snow hood (outlet) (15) | |
| | KKP937A4 | Drain Plug for OD Unit | |

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