



Submittal Data Sheet
 1.25-Ton Floor Mount Indoor Unit
 FVXS15WVJU9

| Model | | Indoor Unit | | FVXS15WVJU9 | |
|---|----------------|-----------------------------------|--|-------------------------|---------|
| | | | | Cooling | Heating |
| Power Supply | | 1 ϕ , 208 - 230 V, 60 Hz | | | |
| Capacity Rated (Min. - Max.) | | Btu/h | 15,000 (5,800 - 17,100) | 18,000 (5,800 - 24,000) | |
| SEER2 / HSPF2 | | | 19.50 | 9.30 | |
| EER2 (Rated) | | Btu/h·W | 11.50 | — | |
| COP2 (Rated) | | W/W | — | 3.52 | |
| Piping Connections | Liquid | in. (mm) | ϕ 1/4 (6.4) | | |
| | Gas | in. (mm) | ϕ 1/2 (12.7) | | |
| | Drain | in. (mm) | ϕ 13/16 (20) | | |
| Heat Insulation | | Both Liquid and Gas Pipes | | | |
| Max. Interunit Piping Length | | ft (m) | 98-1/2 (30) | | |
| Max. Interunit Height Difference | | ft (m) | 65-5/8 (20) | | |
| Chargeless | | ft (m) | 32-3/4 (10) | | |
| Amount of Additional Charge of Refrigerant | | oz/ft (g/m) | 0.21 (20) | | |
| Front Panel Color | | White (B-272) | | | |
| Airflow Rate | H / M / L / SL | cfm | 378 / 325 / 275 / 233 | 417 / 357 / 300 / 251 | |
| | | m3/min | 10.7 / 9.2 / 7.8 / 6.6 | 11.8 / 10.1 / 8.5 / 7.1 | |
| Fan | Type / Speed | Steps | Turbo Fan / 5 Steps, Quiet, Auto | | |
| Air Direction Control | | Right, Left, Horizontal, Downward | | | |
| Air Filter | | Removable, Washable, Mildew Proof | | | |
| Running Current (Rated) | | A | 0.19 - 0.17 | 0.21 - 0.19 | |
| Power Consumption (Rated) | | W | 27 - 27 | 34 - 34 | |
| Power Factor (Rated) | | % | 68.3 - 69.1 | 77.8 - 77.8 | |
| Temperature Control | | Microcomputer Control | | | |
| Dimensions (H \times W \times D) | | in. (mm) | 23-5/8 \times 27-9/16 \times 8-1/4 (600 \times 700 \times 210) | | |
| Packaged Dimensions (H \times W \times D) | | in. (mm) | 27-3/8 \times 30-15/16 \times 11 (696 \times 786 \times 280) | | |
| Weight (Mass) | | lbs (kg) | 31 (14) | | |
| Gross Weight (Gross Mass) | | lbs (kg) | 38 (17) | | |
| Sound Pressure Level | H / M / L / SL | dB(A) | 44 / 40 / 36 / 32 | 45 / 40 / 36 / 32 | |

| | Option Name | Model Name |
|---|---|-------------|
| 1 | Wireless LAN connection adaptor | AZAI6WSCDKB |
| 2 | Wiring adaptor for timer clock / remote controller *1 (normal open pulse contact / normal open contact) | KRP413BB1S |

Daikin Comfort Technologies North America, Inc 19001 Kermier Rd Waller TX 77484
 Daikin City Generated Submittal Data www.daikincomfort.com or www.daikinac.com

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications, and information in this data sheet without notice and without incurring any obligations)



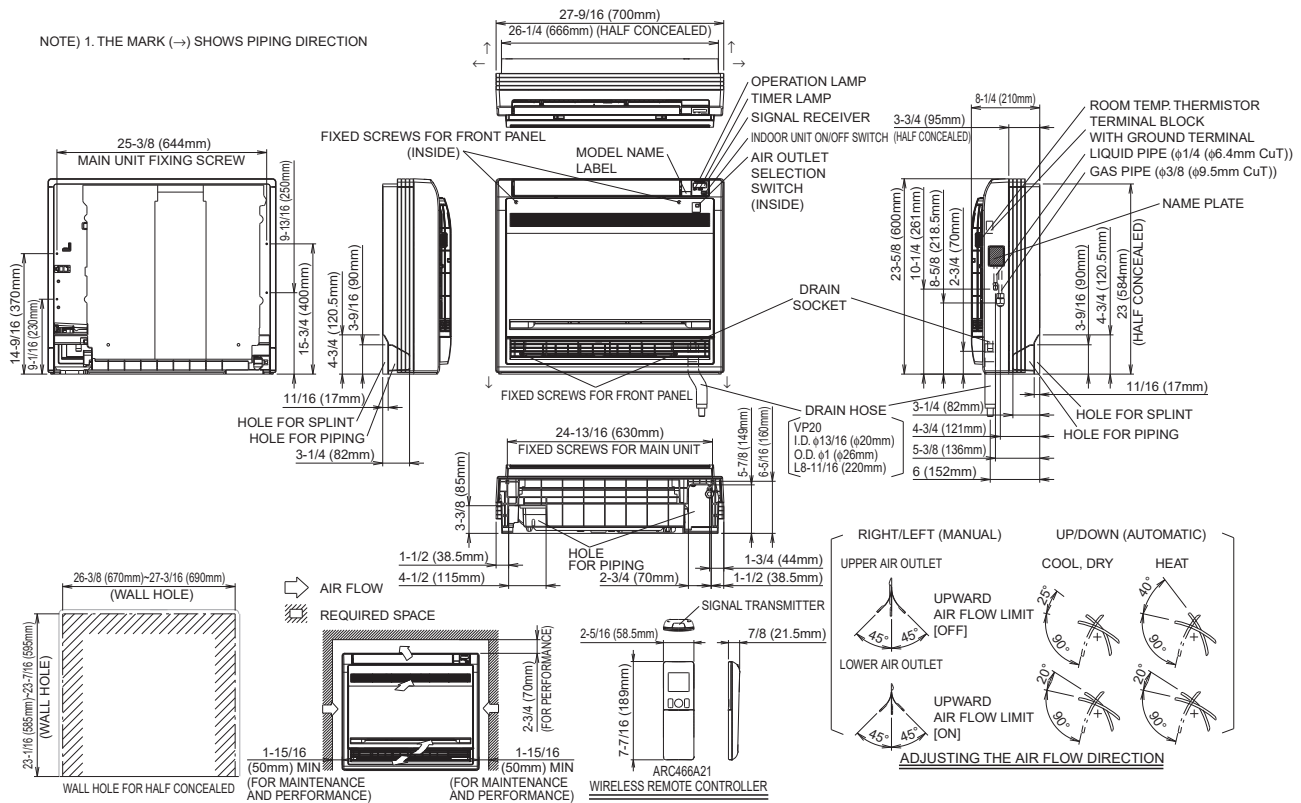
Submittal Data Sheet
1.25-Ton Floor Mount Indoor Unit
FVXS15WVJU9

| | | |
|---|--|------------------------|
| 3 | Central remote controller *2 | DCS302C71 |
| 4 | Unified ON/OFF controller *2 | DCS301C71 |
| 5 | Schedule timer controller *2 | DST301BA61 |
| 6 | Interface adaptor for DIII-NET (residential air conditioner) | KRP928BB2S |
| 7 | Titanium apatite deodorizing filter (without frame) | KAF968A42 or KAF968B42 |
| 8 | Remote controller loss prevention with chain | KKF910A4 |

Notes: *1 Timer clock and other device; obtained locally.

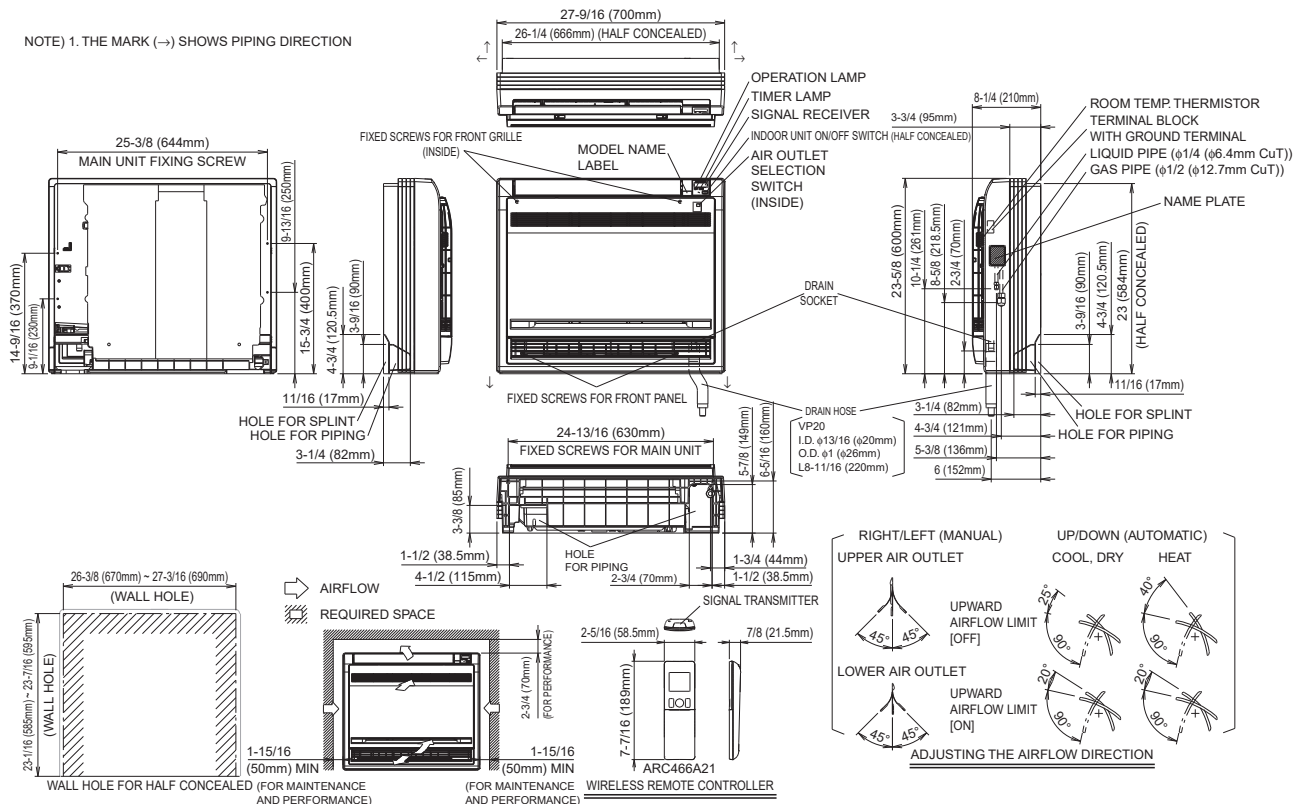
*2 An interface adaptor (KRP928BB2S) is also required for each indoor unit.

FVXS09/12WVJU9



3D091758A

FVXS15WVJU9



3D091774B

(OHFWULF & KDUDFWHULVWLFV

| Indoor Unit | Outdoor Unit | 3RZHU 6XSSO\ | | | | | Compressor | OFM | | | IFM | | |
|-------------|--------------|--------------|------------------------|------|-----|------|------------|-----|------|------|-----|------|-----|
| | | +] 9RO | W 0 R O W D J H 5 | MCAH | MFA | RLA | | Hp | W | FLA | Hp | W | FLA |
| FTX09WMVJU9 | RXL09WMVJU9 | +] 9RO | 90 D [+] 90 L Q +] | 8.7 | 15 | 8.5 | 0.03 | 23 | 0.19 | 0.03 | 21 | 0.20 | |
| FTX12WMVJU9 | RXL12WMVJU9 | +] 9RO | 90 D [+] 90 L Q +] | 12.2 | 15 | 12.0 | 0.04 | 27 | 0.21 | 0.04 | 28 | 0.23 | |
| FTX15WMVJU9 | RXL15WMVJU9 | +] 9RO | 90 D [+] 90 L Q +] | 15.2 | 15 | 12.0 | 0.12 | 93 | 0.58 | 0.05 | 33 | 0.23 | |
| FTX18WVJU9 | RXL18WMVJU9 | +] 9RO | 90 D [+] 90 L Q +] | 18.6 | 20 | 18.3 | 0.16 | 122 | 0.77 | 0.07 | 48 | 0.37 | |
| FTX24WVJU9 | RXL24WMVJU9 | +] 9RO | 90 D [+] 90 L Q +] | 24.8 | 20 | 18.3 | 0.16 | 122 | 0.77 | 0.07 | 48 | 0.57 | |
| FVXS09WVJU9 | RXL09WMVJU9 | +] 9RO | 90 D [+] 90 L Q +] | 8.7 | 15 | 8.5 | 0.03 | 23 | 0.19 | 0.02 | 12 | 0.21 | |
| FVXS12WVJU9 | RXL12WMVJU9 | +] 9RO | 90 D [+] 90 L Q +] | 12.2 | 15 | 12.0 | 0.04 | 27 | 0.21 | 0.02 | 13 | 0.22 | |
| FVXS15WVJU9 | RXL15WMVJU9 | +] 9RO | 90 D [+] 90 L Q +] | 15.3 | 15 | 12.0 | 0.12 | 93 | 0.58 | 0.03 | 23 | 0.29 | |
| FDMQ12WVJU9 | RXL12WMVJU9 | +] 9RO | 90 D [+] 90 L Q +] | 12.6 | 15 | 12.0 | 0.04 | 27 | 0.21 | 0.17 | 130 | 0.63 | |
| FDMQ18WVJU9 | RXL18WMVJU9 | +] 9RO | 90 D [+] 90 L Q +] | 18.1 | 20 | 18.3 | 0.16 | 122 | 0.77 | 0.31 | 230 | 0.84 | |
| FDMQ24WVJU9 | RXL24WMVJU9 | +] 9RO | 90 D [+] 90 L Q +] | 24.3 | 20 | 18.3 | 0.16 | 122 | 0.77 | 0.31 | 230 | 1.10 | |

6\PEROV

Notes:

- | | | |
|------|--------------------------|---|
| MCA | 0LQ FLUFXLW D\$PSV | 1. 5/\$ LV WKH PD[FXUUHQW WKDW FRPHV LQ FRROLQJ RSHUDW |
| MFA | 0D[IXVH DPSV \$ | 2. 0D[LPXP DOORZDEOH YROWDJH YDULDWLRQ EHWZHHQ SKDVH |
| RLA | 5DWHG ORDG D\$PSV | 3. 6HOHFW ZLUH VL]H EDVHG RQ WKH ODUJHU YDOXH RI 0&\$ |
| OFM | 2XWGRRU IDQ PRWRU | |
| IFM | ,QGRRU IDQ PRWRU | |
| FLA |)XOO ORDG DPSV | |
| W/Hp |)DQ PRWRU UDW:HG & XWSXW | |

& ' \$