



Submittal Data Sheet
2.0-Ton Wall mounted Indoor Unit
FTXS24WVJU9

Model			FTXS24WVJU9	
			Cooling	Heating
Power Supply		Phase	1φ	
		Hz, V	60 Hz, 208 - 230 V	
Rated Capacity			24 kBtu/h Class	
Front Panel Color			White	
Airflow Rates	H	cfm (m ³ /min)	643 (18.2)	699 (19.8)
	M		494 (14.0)	572 (16.2)
	L		350 (9.9)	445 (12.6)
	SL		328 (9.3)	403 (11.4)
Fan	Type		Cross Flow Fan	
	Motor Output	HP	0.06	
	Speed	Steps	5 Steps, Quiet, Auto	
Air Direction Control			Right, Left, Horizontal, Downward	
Air Filter			Removable, Washable	
Running Current (Rated)		A	0.57 - 0.51	0.57 - 0.51
Power Consumption (Rated)		W	69 - 68	69 - 68
Power Factor (Rated)		%	58.2 - 58.0	58.2 - 58.0
Temperature Control			Microcomputer Control	
Dimensions (H × W × D)		in. (mm)	13-3/8 × 41-5/16 × 9-3/4 (340 × 1.050 × 248)	
Packaged Dimensions (H × W × D)		in. (mm)	13 × 45-11/16 × 16-7/8 (331 × 1,160 × 429)	
Weight (Mass)		lbs (kg)	31 (14)	
Gross Weight (Gross Mass)		lbs (kg)	45 (20)	
Sound Pressure Level	H / M / L / SL	dB(A)	51 / 44 / 37 / 34	48 / 42 / 37 / 34
Sound Power Level		dB	67	64
Heat Insulation			Both Liquid and Gas Pipes	
Piping Connection	Liquid	in. (mm)	φ 1/4 (φ 6.4)	
	Gas	in. (mm)	φ 5/8 (φ 15.9)	
	Drain	in. (mm)	φ 5/8 (φ 16)	
Note			SL: The quiet fan level of the airflow rate setting	

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

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INDOOR

MIN. 1-3/16 (30mm) (SPACE FOR PERFORMANCE)

MIN. 1-15/16 (50mm)

MIN. 1-15/16 (50mm)

REQUIRED SPACE

LATE

AL BLOCK WITH TERMINAL (E)

GAS PIPE $\phi 5/8$ ($\phi 15.9\text{mm}$) CUT (THE LENGTH OF PIPE OUTSIDE THE UNIT: ABOUT 15-3/4 (400mm))

LIQUID PIPE $\phi 1/4$ ($\phi 6.4\text{mm}$) CUT (THE LENGTH OF PIPE OUTSIDE THE UNIT: ABOUT 18-1/8 (460mm))

DRAIN HOSE (CONNECTING PART O. D. $\phi 5/8$ ($\phi 16\text{mm}$)) THE HOSE LENGTH OF OUTSIDE THE UNIT : ABOUT 18-5/16 (465mm)

41-5/16 (1050mm)

37-5/16 (947mm)

1-3/8 (35.5mm)

9/16 (14.5mm)

8-1/4 (20mm)

5/8 (16mm)

13-3/8 (340mm)

1-3/4 (45mm)

2-9/16 (65mm)

3-1/2 (89mm)

WALL HOLE FOR EMBEDDED PIPING $\phi 3-1/8$ ($\phi 80\text{mm}$) HOLE

WALL HOLE $\phi 3-1/8$ ($\phi 80\text{mm}$) HOLE

STANDARD LOCATIONS OF WALL HOLES

3D073962B

REQUIRED SPACE FOR INSTALLATION

AIR FLOW (INDOOR)

INTERNAL BLOCK
EARTH TERMINAL
(IDE)

1-15/16 (50) MIN
(SPACE FOR OPERATION)

1-3/16 (10) MIN
(SPACE FOR PERFORMANCE)

1-15/16 (50) MIN
(SPACE FOR OPERATION)

13-3/4 (350) MIN
(SPACE FOR RECEIVING)

9-13/16 (250) MIN
(SPACE FOR RECEIVING)

19-1/16 (500) MIN
(SPACE FOR RECEIVING)

(18)
8 (238)

BLADE

GAS PIPE $\phi 3/8 (6.5)$ CUT
(THE LENGTH OF PIPE OUTSIDE
THE UNIT: ABOUT 13-3/4 (350))

LIQUID PIPE $\phi 1/4 (6.4)$ CUT
(THE LENGTH OF PIPE OUTSIDE
THE UNIT: ABOUT 15-3/4 (400))

DRAIN HOSE CONNECTING PART
(THE SPACE LENGTH OF OUTSIDE
THE UNIT IS APPROX. 13-5/16 (465))

BACK SIDE VIEW

39-5/16 (998)

26-9/16 (674.5)

7-7/8 (200)

13/16 (20)

1-15/16 (48)

10-5/8 (270.5)

1-15/16 (48)

11-15/16 (303)

5-9/16 (142)

5-15/16 (151)

STANDARD LOCATIONS OF WALL HOLES

WALL HOLE
 $\phi 2-9/16 (65)$

WALL HOLE
 $\phi 2-9/16 (65)$

3D105568B