



Submittal Data Sheet

Daikin ATMOSPHERA 2.0-Ton Wall Mounted Heat Pump System
FTXM24WVJU9RXM24WVJU9

FEATURES

- Daikin Swing Compressor
- Quiet Operation
- Simplified Maintenance - Easy Drain Pan removal
- Built In WiFi for easy control
- Intelligent Eye
- Hybrid Cooling - dehumidifies even in low cooling loads
- Enhanced Cooling and Heating Capacity - 100% heating Capacity at 5F; 100% Cooling at 115F
- Facilities cooling mode for Cooling to -4F (See Install Manual)

BENEFITS

- 12 Year limited parts and compressor warranty
- Included WiFi and Handheld controller
- Precharged to 49'
- R-32 Refrigerant for low GWP and lower Carbon impact

INDOOR UNIT



OUTDOOR UNIT





Submittal Data Sheet

Daikin ATMOSPHERA 2.0-Ton Wall Mounted Heat Pump System

FTXM24WVJU9RXM24WVJU9

SYSTEM PERFORMANCE

Indoor Unit Model No.	FTXM24WVJU9	Indoor Unit Name:	Daikin ATMOSPHERA 2.0-Ton, Heat Pump, Wall Mounted IDU
Outdoor Unit Model No.	RXM24WVJU9	Outdoor Unit Name:	Daikin ATMOSPHERA 2.0-Ton, Heat Pump, Ductless ODU
Rated Cooling Capacity (Btu/hr):	21,600	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Sensible Capacity (Btu/hr):	16,200	Rated Piping Length(ft):	25
Max/Min Cooling Capacity (Btu/hr):	26,000 / 9,000	Rated Height Difference (ft):	0.00
Cooling Input Power (kW):	1.800	Heating Input Power (kW):	3.56
SEER2 (Non-Ducted/Ducted):	22.00 /	HSPF2 (Non-Ducted/Ducted):	10.0 /
EER2 (Non-Ducted/Ducted):	12.00 /	Heating COP (Non-Ducted/Ducted):	3.5 /
Rated Heating Capacity (Btu/hr):	24,000	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43

SYSTEM DETAILS

Refrigerant Type:	R-32	Cooling Operation Range (°F DB):	50 - 115
Holding Refrigerant Charge (lbs):	2.98	Heating Operation Range (°F WB):	-13 - 64
Additional Charge (oz/ft):	0.22	Max. Pipe Length (Vertical) (ft):	82
Pre-charge Piping (Length) (ft):	49	Cooling Range w/Baffle (°F DB):	-4 - 115
Max. Pipe Length (Total) (ft):	99		
Max Height Separation (Ind to Ind ft):	0		

Submittal Data Sheet

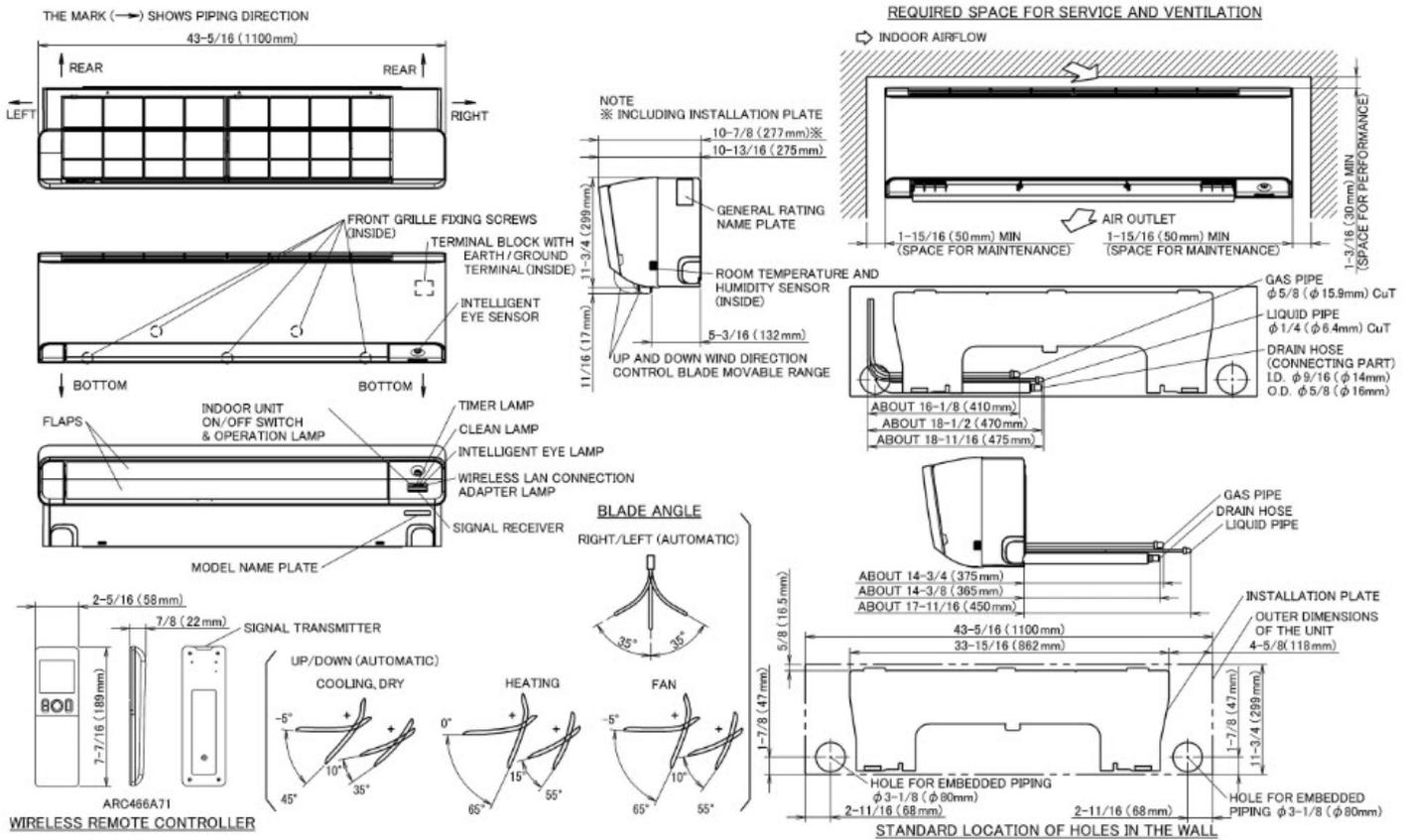
Daikin ATMOSPHERA 2.0-Ton Wall Mounted Heat Pump System
FTXM24WVJU9RXM24WVJU9

INDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208/230 / 60 / 1	Airflow Rate (H/M/L/SL) (CFM):	844/653/498/452
Power Supply Connections:	See Outdoor Unit for Electrical Specs	Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):		Gas Pipe Connection (inch):	5/8
Max Overcurrent Protection (MOP) (A):		Liquid Pipe Connection (inch):	1/4
Dimensions (HxWxD) (in):	11-3/4 x 43-5/16 x 10-13/16	Condensate Connection (inch):	5/8
Net Weight (lb):	33	Sound Pressure (H/M/L/SL) (dBA):	51/44/37/34
Ext. Static Pressure (Rated/Max) (inWg):	/	Sound Power Level (dBA):	

DIMENSIONAL DRAWING - INDOOR UNIT

FTXM24WVJU9





Submittal Data Sheet

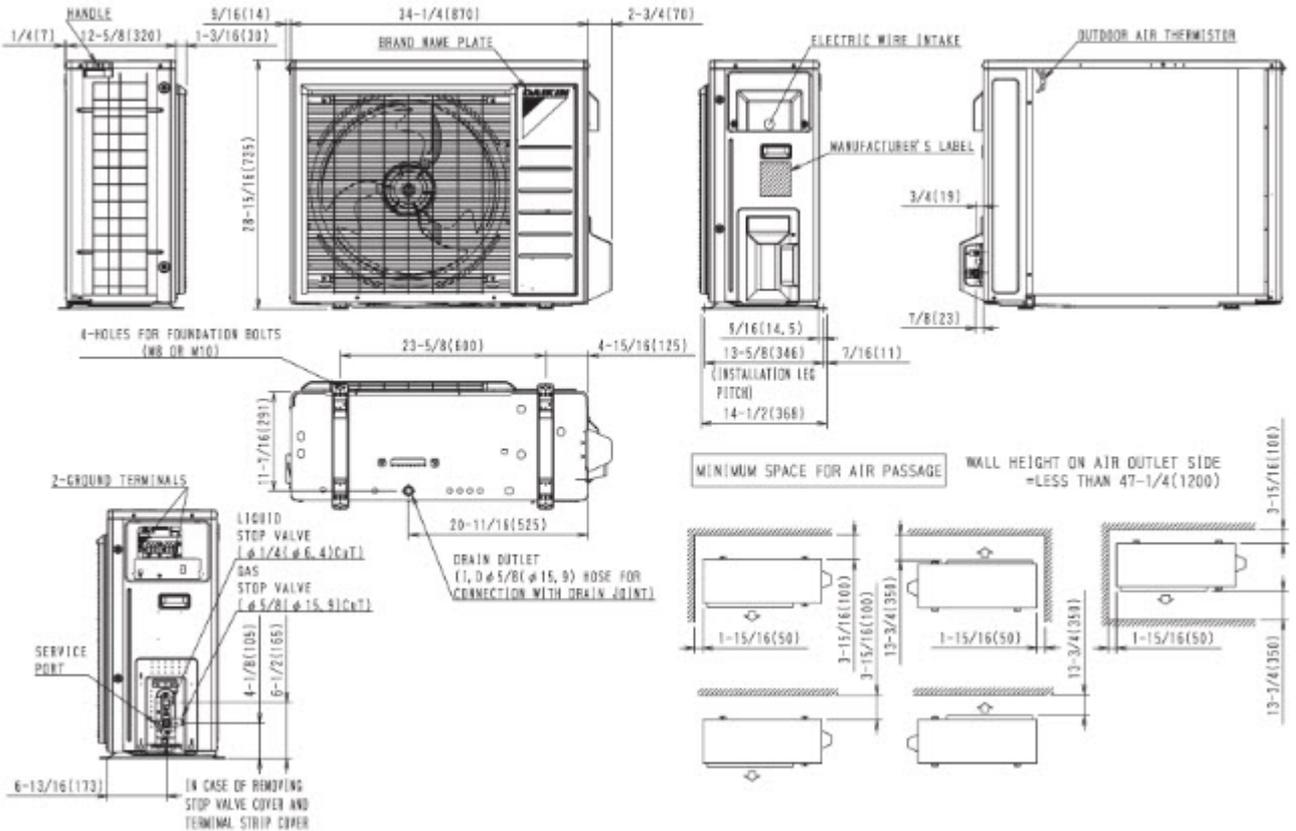
Daikin ATMOSPHERA 2.0-Ton Wall Mounted Heat Pump System
FTXM24WVJU9RXM24WVJU9

OUTDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Compressor Stage:	Inverter
Power Supply Connections:	L1, L2, L3 Ground	Capacity Control Range (%):	-
Min. Circuit Amps MCA (A):	19.8	Airflow Rate (H/L) (CFM):	2179/1,833
Max Overcurrent Protection (MOP) (A):	20	Gas Pipe Connection (inch):	5/8
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	1/4
Rated Load Amps RLA(A):	19.25	Sound Pressure (H) (dBA):	55
Dimensions (HxWxD) (in):	28-15/16 x 34-1/4 x 12-5/8	Sound Power Level (dBA):	
Net Weight (lb):	132		

DIMENSIONAL DRAWING - OUTDOOR UNIT

RXM24WVJU9



Daikin North America LLC, 19001 Kermier Rd, Waller, TX 77484

Daikin City Generated Submittal Data

www.daikinac.com www.daikincomfort.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 Date: 2/18/2026 11:20:39 AM

Page 4 of 5



Submittal Data Sheet

Daikin ATMOSPHERA 2.0-Ton Wall Mounted Heat Pump System

FTXM24WVJU9RXM24WVJU9

INDOOR ACCESSORIES

PART NUMBER	DESCRIPTION	INCLUDED
-------------	-------------	----------

AZAI6WSPDKC	DKN Plus Interface	No
-------------	--------------------	----

BRC073A6	Wired Remote Controller (Requires Additional Wire Harness)	No
----------	--	----

BRC944B2-A08	Wired Remote Controller kit	No
--------------	-----------------------------	----

BRCW901A03	BRC944B2 CONTROL CABLE, 10FT	No
------------	------------------------------	----

BRCW901A08	Wired Remote Controller Cord - 8m/26ft	No
------------	--	----

DACA-CP1-1	Mini Aqua Condensate Pump	No
------------	---------------------------	----

DACA-CP4-1	MINI WHITE PUMP KIT 100-250V	No
------------	------------------------------	----

DTST-LTE-LA-A	Daikin One Lite (with Translation Adaptor for S21 only)	No
---------------	---	----

DTST-ONE-ADA-A	Daikin One+ Smart Thermostat for VRV, SkyAir, Single- and Multi-Zone System	No
----------------	---	----

KAF970A46	Titanium apatite photocatalytic air-purifying filter WITHOUT frame	No
-----------	--	----

KER087A41	S21 conversion connector	No
-----------	--------------------------	----

KKF910A4	Loss Prevention Chain for Wireless Controller / Holder	No
----------	--	----

KRP928BB2S	RA Interface Adaptor for DIII-Net -	No
------------	-------------------------------------	----

OUTDOOR ACCESSORIES

PART NUMBER	DESCRIPTION	INCLUDED
-------------	-------------	----------

DACA-WB-3	Powder-Coated Wall-Mounted Bracket	No
-----------	------------------------------------	----

OUTDOOR ACCESSORIES

KEH063A4EA	Bml LRg Drain Pan Heater Rev A	No
------------	--------------------------------	----

KKG063A42	Back protection wire net	No
-----------	--------------------------	----

KKP937A4	Drain Plug for OD Unit	No
----------	------------------------	----

KPS063A41	Snow hood (intake side plate) (15, 18 & 24)	No
-----------	---	----

KPS063A44	Snow hood (intake rear plate) (15,18 & 24)	No
-----------	--	----
