



Submittal Data Sheet

Daikin EMURA White 0.75 Ton Wall Mount Heat Pump System
FTXR09WVJUW9RX09WMVJU9

FEATURES

- IR controller included
- Titanium apatite photocatalytic air purification filter
- Hot start technology
- Auto-restart (after power failure)

BENEFITS

- Quiet operation
- Low ambient cooling operation down to -4F with field setting and air adjustment grille (KPW937E4)
- Operating Range - Cooling (50-114F)
- Operating Range - Heating (5 - 64.4F)
- 12 Year limited parts and compressor warranty with online registration
- 5 Year limited parts warranty for commercial applications

INDOOR UNIT



OUTDOOR UNIT





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SYSTEM PERFORMANCE

Indoor Unit Model No.	FTXR09WVJUW9	Indoor Unit Name:	Daikin EMURA 3/4 Ton Inv Wall mount White
Outdoor Unit Model No.	RX09WMVJU9	Outdoor Unit Name:	RX09WMVJU9
Rated Cooling Capacity (Btu/hr):	9,000	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Sensible Capacity (Btu/hr):		Rated Piping Length(ft):	25
Max/Min Cooling Capacity (Btu/hr):	10,600 / 4,500	Rated Height Difference (ft):	0.00
Cooling Input Power (kW):			
SEER2 (Non-Ducted/Ducted):	18.00 /	HSPF2 (Non-Ducted/Ducted):	7.5 /
EER2 (Non-Ducted/Ducted):	11.00 /	Heating COP (Non-Ducted/Ducted):	4.0 /
Rated Heating Capacity (Btu/hr):	10,000	Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
Max/Min Heating Capacity (Btu/hr):	14,600 / 4,100		

SYSTEM DETAILS

Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	50 - 115
Holding Refrigerant Charge (lbs):	2.09	Heating Operation Range (°F WB):	5 - 64
Additional Charge (lb/ft):	0.21	Max. Pipe Length (Vertical) (ft):	49
Pre-charge Piping (Length) (ft):	33	Cooling Range w/Baffle (°F DB):	-4 - 115
Max. Pipe Length (Total) (ft):	66		
Max Height Separation (Ind to Ind ft):	0		

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INDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/M/L/SL) (CFM):	272/208/162/134
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Power Supply Connections: See Outdoor Unit for Electrical Specs Moisture Removal (Gal/hr):

Min. Circuit Amps MCA (A): Gas Pipe Connection (inch): 3/8

Max Overcurrent Protection (MOP) (A): Liquid Pipe Connection (inch): 1/4

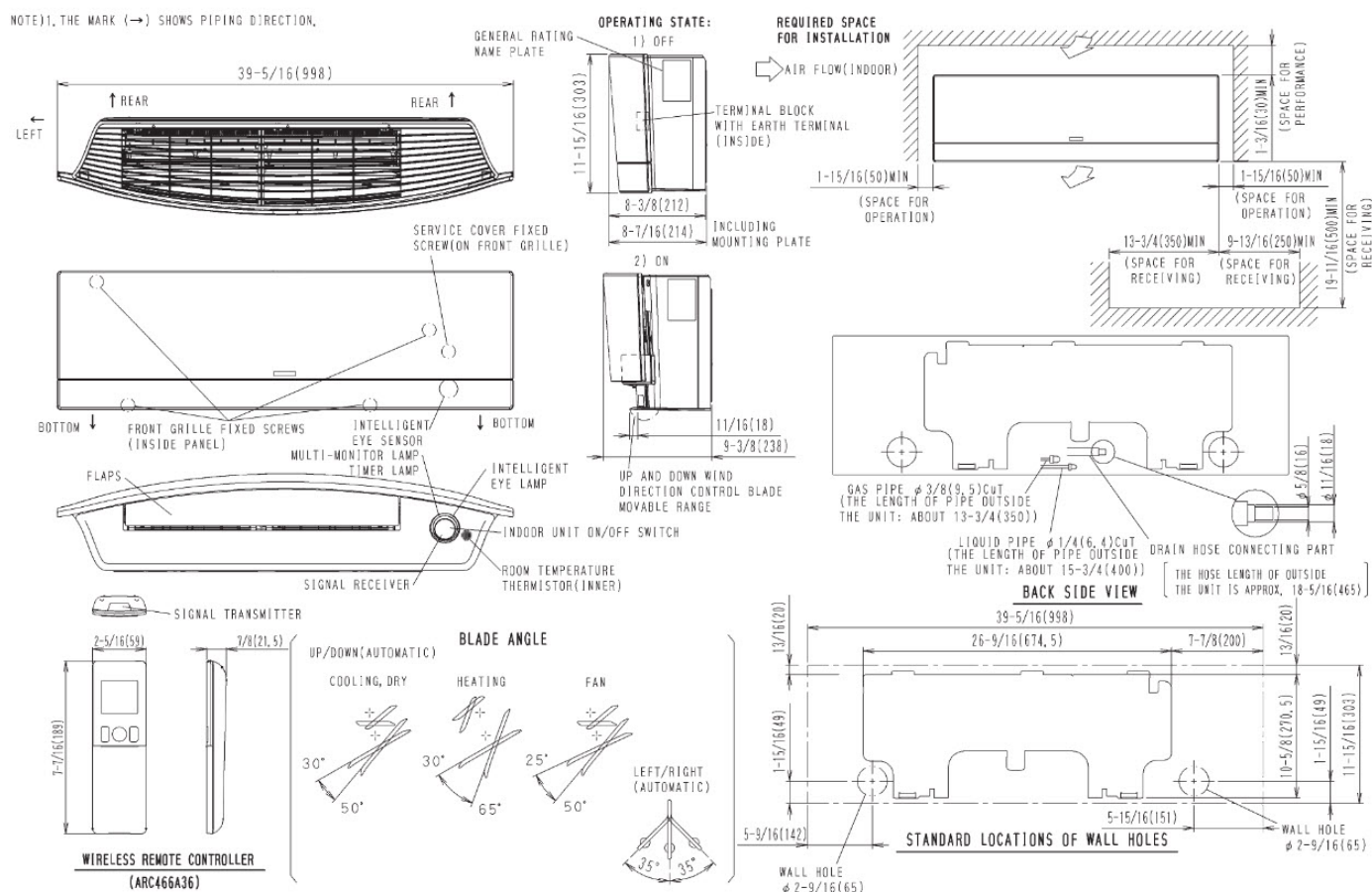
Dimensions (HxWxD) (in): 11-15/16 x 39-5/16 x 8-3/8 Condensate Connection (inch): 11/16

Net Weight (lb): 27 Sound Pressure (H/M/L/SL) (dBA): 38/32/25/19

Ext. Static Pressure (Rated/Max) _____ / _____ Sound Power Level (dBA): _____

DIMENSIONAL DRAWING - INDOOR UNIT

FTXR09/12WVJUW(S)9





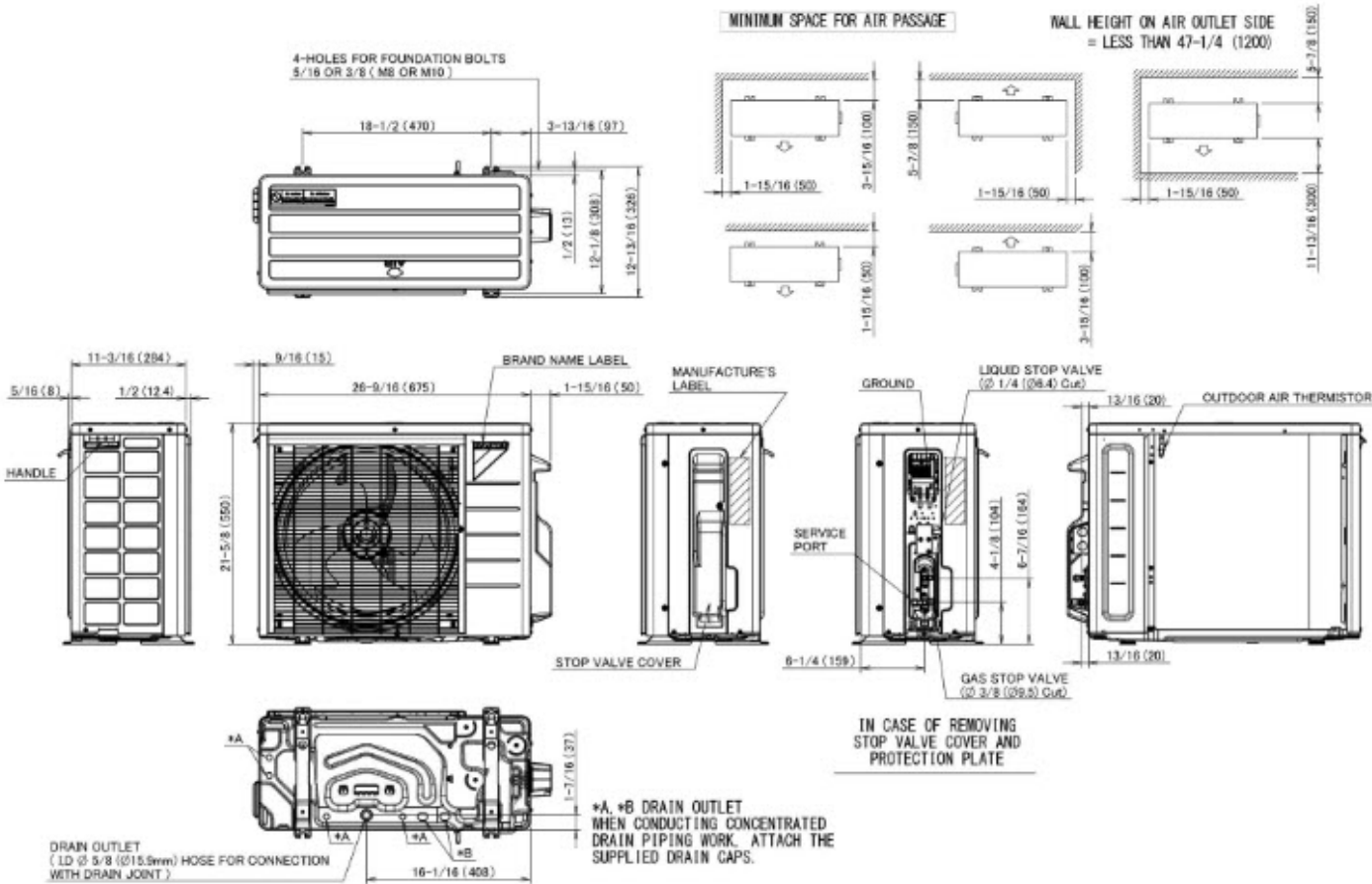
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OUTDOOR UNIT DETAILS

Power Supply (V/Hz/Ph):	208/230 / 60 / 1	Compressor Stage:	Inverter
Power Supply Connections:	1, 2, 3, Ground	Capacity Control Range (%):	-
Min. Circuit Amps MCA (A):	7.6	Airflow Rate (H) (CFM):	985
Max Overcurrent Protection (MOP) (A):	15	Gas Pipe Connection (inch):	3/8
Max Starting Current MSC(A):		Liquid Pipe Connection (inch):	1/4
Rated Load Amps RLA(A):	7.5	Sound Pressure (H) (dBA):	46
Dimensions (HxWxD) (in):	21-5/8 x 26-9/16 x 11-3/16	Sound Power Level (dBA):	
Net Weight (lb):	63		

DIMENSIONAL DRAWING - OUTDOOR UNIT
RX09/12WMVJU9





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INDOOR ACCESSORIES

PART NUMBER	DESCRIPTION	INCLUDED
AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor for Single- and Multi-Zone System (S21)	No
AZAI6WSPDKC	DKN Plus Interface	No
BRC944B2-A08	Wired Remote Controller kit	No
BRCW901A03	BRC944B2 CONTROL CABLE, 10FT	No
BRCW901A08	Wired Remote Controller Cord - 8m/26ft	No
BRP072A43	Daikin Comfort Control WiFi Adaptor	No
DACA-CP1-1	Mini Aqua Condensate Pump	No
DACA-CP4-1	MINI WHITE PUMP KIT 100-250V	No
DCS301C71	Unified On/Off Controller	No
DCS302C71	Centralized Controller	No
DST301BA61	Schedule Timer	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
KKF910A4	Loss Prevention Chain for Wireless Controller / Holder	No
KRP413AB1S	RA Adaptor PCB for Time Clock	No
KRP928BB2S	RA Interface Adaptor for DIII-Net -	No