Job Name:	
Tag#	



Submittal Data Sheet

FTXR12TVJUW / RX12RMVJU9

1.0-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		
Airflow Rate (cfm)	Н		M	Н	M
	335		219	395	290
	L		SL	L	SL
	169		131	226	131
Sound (dBA) H / M / L / SL	45 / 34 / 26 / 20		/ 26 / 20	45 / 37 /	29 / 20
Dimensions (H \times W \times D) (in)			11-15/16	× 39-5/16 ×	8-3/8
Weight (Lbs)				27	

Outdoor Specifications

Compressor		Hermetically Sealed Swing Type		
Refrigerant		R-410A		
Factory Charge (lbs)		2.09		
Refrigerant Oil		PVE (FVC50K)		
Cooling		Heating		
Н		1,105	Н	1,130
Sound Pressure Level (dBA)			49/51	
Dimensions (H × W × D) (in)		21-5/8 × 26-9/16 × 11-3/16		
Weight (Lbs)		60		
	3A)	Coo H	PVE Cooling H 1,105	R-410A 2.09 PVE (FVC50K) Cooling Hea H 1,105 H 3A) 49/51 (in) 21-5/8 × 26-9/16 × 11

Efficiency

Cooling		Hea	ting
SEER	17.0	HSPF	10.0
EER	11.0	СОР	3.58

Performance

Cooling (Btu/hr)		
Rated (Min/Max) 12,000 (4,500 / 12,800		
Sensible @ AHRI	8,660	
Standard Operating Range	50°F – 115°F	
Extended Operating Range*	-4°F – 115°F	

Rated Cooling Conditions: Indoor: 80°F DB/67°F WB
Outdoor: 95°F DB/75°F WB

*With field settings and wind baffle

Heating (Btu/hr)			
1:@ 47° Rated (Min/Max)	13,500 (4,100 / 15,800)		
2: @ 17° Rated	8,700		
3: @ 5°	6,040		
Operating Range	5F – 65°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	9.1	9.1
System MFA	15	15
Compressor RLA	7.5	7.5
Outdoor fan motor FLA	.15	.15
Outdoor fan motor W	39	39
Indoor fan motor FLA	.19	.19
Indoor fan motor W	29	29

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)

Piping

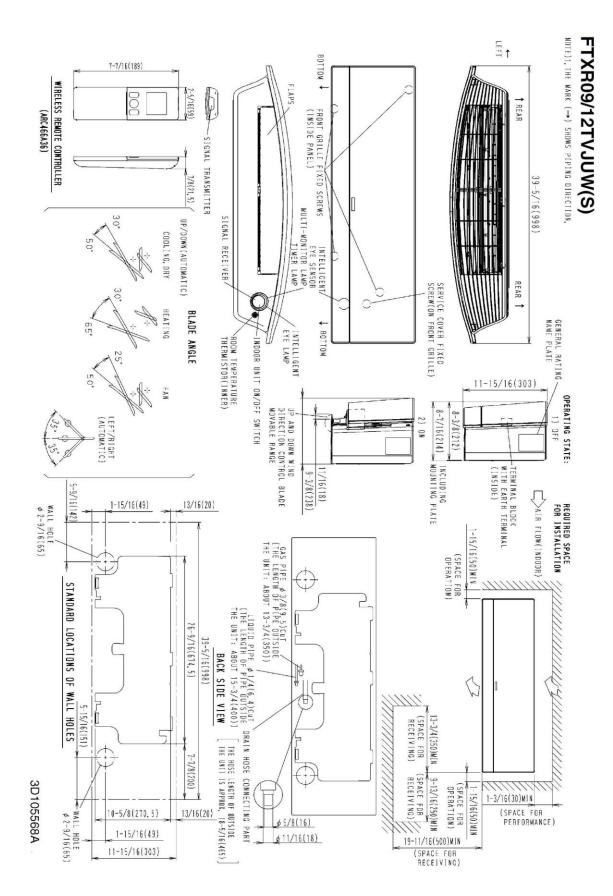
Liquid (in)	1/4
Gas (in)	3/8
Drain (in)	11/16
Max. Interunit Piping Length (ft)	65.625
Max. Interunit Height Difference (ft)	49.25
Chargeless (ft)	32.8
Additional Charge of Refrigerant (oz/ft)	.21

Daikin North America LLC 5151 San Felipe, Suite 500 Houston, TX 77056

(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)

FTXR12TVJUW Dimensional Data



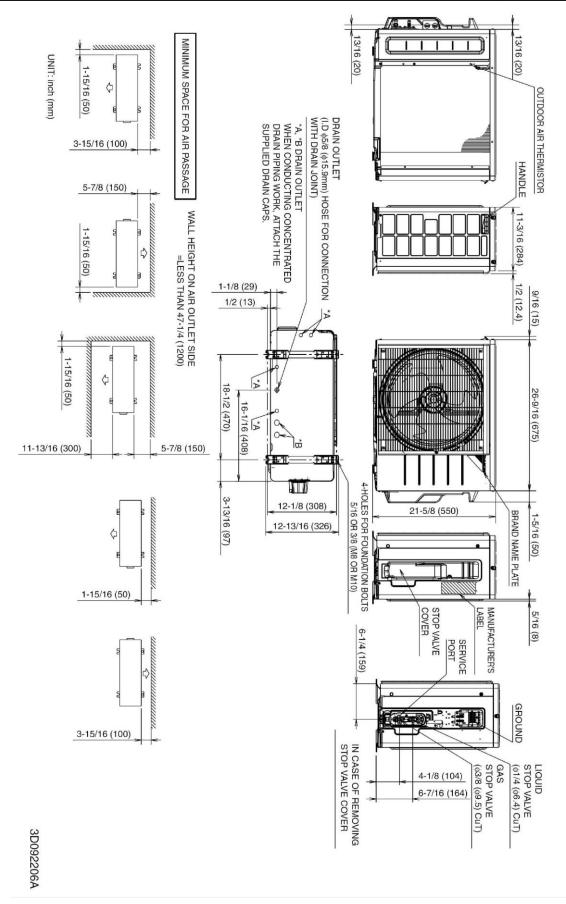


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Submittal Revision Date: December 2019

RX12RMVJU9 Dimensional Data





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Optional Accessories



	Indoor Unit				
Included	d 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				
	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				
	DACA-CP1-1 Inline Condensate Pump (Fits inside all Daikin wall & floor mount units)				
	DACA-CP4-1	External Condensate Pump			
	KRP928BB2S Interface Adaptor for DIII-NET				

	Outdoor Unit				
Included	uded Part Number Description				
	DACA-WB-1	Powder-Coated Wall-Mounted Bracket			
	KPW937F4	Air direction adjustment grille (09 & 12)			
	KEH067A41E	Daikin BMS Drain Pan Heater Small (09 & 12)			
	KKG067A41	Back protection wire net (09 & 12)			
	KPS067A41	Snow hood (intake side plate) (09 & 12)			
	KPS067A42	Snow hood (intake rear plate) (09 & 12)			
	KPS067A44	Snow hood (outlet) (09 & 12)			
	KKP937A4	Drain Plug for OD Unit			