Job Name:	
Tag#	



Submittal Data Sheet

FTX12NMVJUA /RXL12QMVJU9A

a Sneet FTX12NIVIVJU 1-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	М
	434		311	413	321
	L		SL	L	SL
	247		145	258	219
Sound (dBA) H / M / L / SL	45 / 37 / 30 / 19		/ 30 / 19	45 / 37 /	/ 30 / 26
Dimensions (H × W × D) (in)		11-1/4 × 30-5/16 × 8-3/4		3-3/4	
Weight (Lbs)		18			

Outdoor Specifications

Compressor		Hermetically Sealed Swing Type				
Refrigerant		R-410A				
Factory Charge (Lbs)		2.09				
Refrigerant Oil		PVE (FVC50K)				
		Cooling		Hea	Heating	
Airflow Rate (cfm)	Н	l	1,144	Н	1,006	
	SI	L	865	SL	777	
Sound Pressure Level (dBA)		50				
Dimensions (H × W × D) (in)		21-5/8 × 26-9/16 × 11-3/16				
Weight (Lbs)		70				

Efficiency

Cooling		Hea	ting
SEER	20.0	HSPF	12.0
EER	12.5	СОР	3.90

Performance

Cooling (Btu/hr)		
Rated (Min/Max)	10,600 (4,400 / 13,300)	
Sensible @ AHRI	8,980	
Moisture Removal gal/h	.45	
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) 13,400 (4,400 / 18,800)		
2: @ 17° Rated	8,800	
3: @ 5° Max: Capacity / COP	14,330 / 2.26	
Operating Range	-13°F – 65°F	

1: Rated Heating Conditions: Indoor: 70°F DB/60°F WB

3: Heating Conditions; Compressor

Operating at Max Frequency:

Outdoor: 47°F DB/43°F WB Indoor: 70°F DB/60°F WB

2: Rated Heating Conditions: Indoor: 70°F DB/60°F WB

Outdoor: 17°F DB/15°F WB Indoor: 70°F DB/60°F WB Outdoor: 5°F DB/5°F WB

Electrical

	208/60/1	230/60/1
System MCA	13.0	13.0
System MFA	15	15
Compressor RLA	12.0	12.0
Outdoor fan motor FLA	.17	.17
Outdoor fan motor W	20	20
Indoor fan motor FLA	.23	.23
Indoor fan motor W	28	28

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

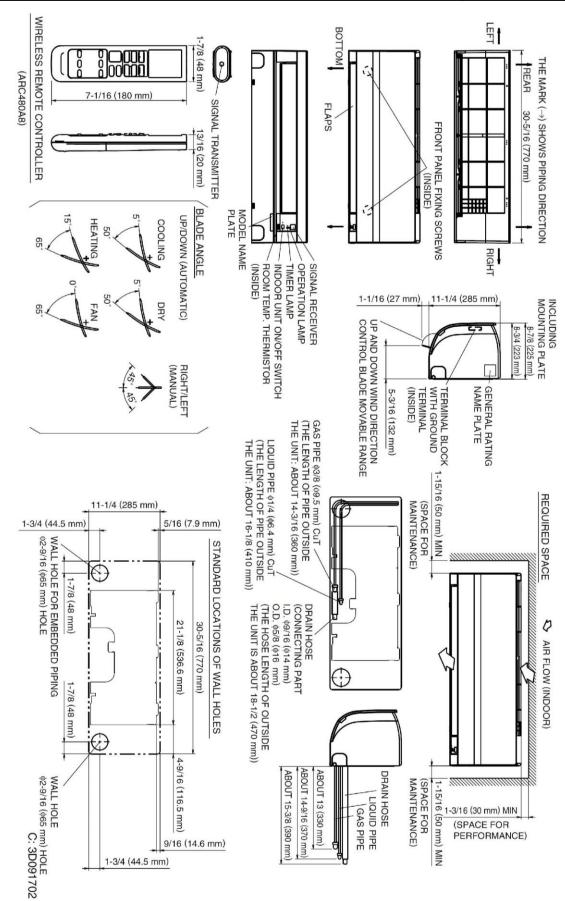
Liquid (in)	1/4
Gas (in)	3/8
Drain (in)	5/8
Max. Interunit Piping Length (ft)	65.625
Max. Interunit Height Difference (ft)	49.25
Chargeless (ft)	32.8
Additional Charge of Refrigerant (oz/ft)	.21

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)

FTX12NMVJU Dimensional Data



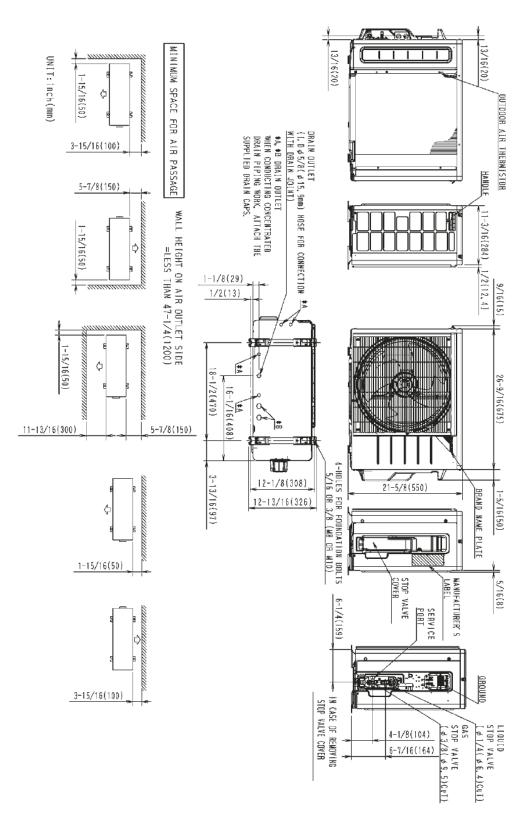


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Submittal Revision Date: May 2022 Page 2 of 4





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Optional Accessories



Indoor Unit				
Included	Part Number Description			
	AZAI6WSCDKB	DKN Residential Cloud Wi-Fi Adaptor for Single- and Multi-Zone System (S21)		
	AZAI6WSPDKC	DKN Plus Interface		
	DTST-ONE-ADA-A	Daikin One+ Smart Thermostat for Ductless Products		
	BRC944B2	Wired Remote Controller		
	BRCW901A08	Wired Remote Controller Cable – 25ft		
	BRCW901A03	Wired Remote Controller Cable – 10ft		
	KRP067A41E	Adaptor for wired remote controller (09 & 12)		
	KAF970A45	Titanium apatite photocatalytic air-purifying filter WITH frame		
	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		
	KRP928BB2S + KRP067A41E	Interface Adaptor for DIII-NET		

Outdoor Unit			
Included	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	