Job Name:	
Tag#	



Submittal Data Sheet

FTXG12HVJU / RXG12HVJU

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	
	н	М	н	М
Airflow Rate (cfm)	459	346	470	367
	Ĺ		L	
	240		272	
Sound (dBA) H / M / L	43 / 35 / 27		43 / 3	6 / 29
Dimensions ($H \times W \times D$) (in)		12 × 35-1/16 × 8-1/4		L/4
Weight (Lbs)			31	

			Outdoor Specifications				
	Hermetically Sealed Swing Type			ng Type			
		R-410A					
Factory Chrage (Lbs) 3.1							
PVE (FV		(FVC50K)	FVC50K)				
	Соо	ling	Hea	ting			
Н		1,262	н	1,111			
Sound Pressure Level (dBA)		2	49 / 48				
Dimensions (H × W × D) (in)		22-3/8 × 31-5/16 × 11-1/4					
99							
	A)	H A)	Cooling H 1,262 A) 2	3.1 PVE (FVC50K) Cooling Heat H 1,262 H 49 / 48 in) 22-3/8 × 31-5/16 × 11			

Efficiency			
Coo	ling	Hea	ting
SEER	24.2	HSPF	10.6
EER	14.0	СОР	4.04

Performance			
Cooling (Btu/hr)			
Rated (Min/Max) 12,000 (5,300 / 15,700)			
10,130			
Moisture Removal Pt/h 4.1			
14°F – 109°F			
Indoor: 80°F DB/67°F WB			
Outdoor: 95°F DB/75°F WB			

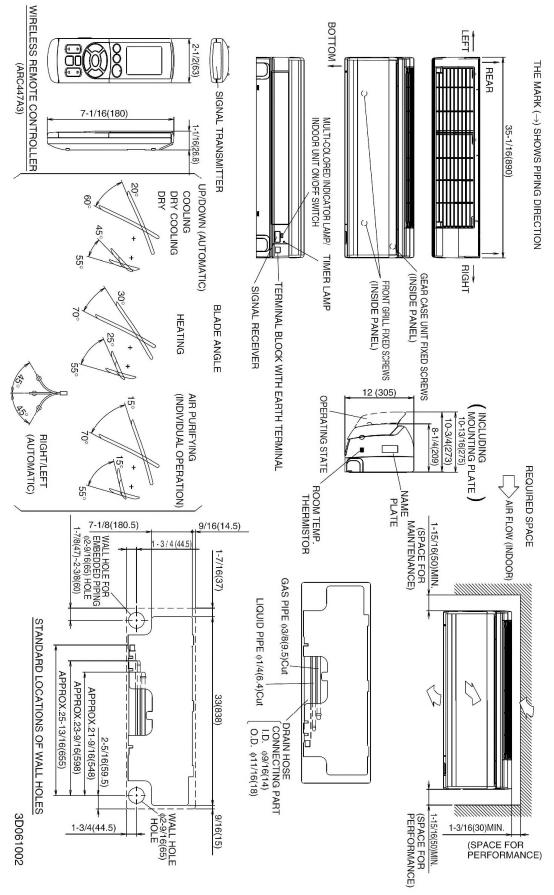
Heating (Btu/hr)		
1:@ 47° Rated (Min/Max) 16,000 (4,400 / 19,100)		
2: @ 17° Rated 10,400		
Operating Range	-4°F — 75°F	
1: Rated Heating Conditions:	Indoor: 70°F DB/60°F WB	
	Outdoor: 47°F DB/43°F WB	
2: Rated Heating Conditions:	Indoor: 70°F DB/60°F WB	
	Outdoor: 17°F DB/15°F WB	

Electrical				
	208/60/1	230/60/1		
System MCA	14.5	14.5		
System MFA 15 15				
Compressor RLA	3.7	3.3		
Outdoor fan motor FLA	.13	.13		
Outdoor fan motor W 60 60				
Indoor fan motor FLA .15 .14				
Indoor fan motor W 57 57				
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)	32		
Max. Interunit Height Difference (ft) 26			
Chargeless (ft)	-		
Additional Charge of Refrigerant (oz/ft)	-		

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

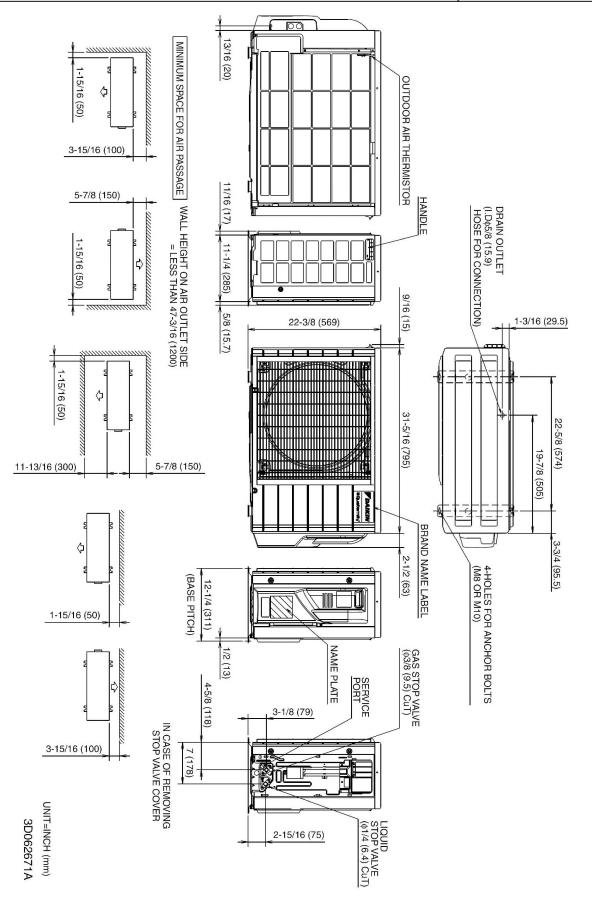
FTXG12HVJU Dimensional Data



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RXG12HVJU Dimensional Data



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Optional Accessories



Indoor Unit				
Included Part Number Description				
DACA-CP1-1 Inline Condensate Pump (Fits inside all Daikin wall & floor mount units)				
	DACA-CP4-1 External Condensate Pump			

Outdoor Unit			
Included Part Number Description			
	DACA-WB-3 Powder-Coated Wall-Mounted Bracket		
	KKP937A4 Drain Plug for OD Unit		
	KPW937C4 Air Adjustment Grille		

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