

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

Airflow Rate (cfm)	Cooling		Heating	
	H	M	H	M
	459	346	470	367
	L		L	
	240		272	
Sound (dBA) H / M / L	43 / 35 / 27		43 / 36 / 29	
Dimensions (H × W × D) (in)		12 × 35-1/16 × 8-1/4		
Weight (Lbs)		31		

Outdoor Specifications

Compressor	Hermetically Sealed Swing Type			
Refrigerant	R-410A			
Refrigerant Oil	PVE (FVC50K)			
Airflow Rate (cfm)	Cooling		Heating	
	H	1,262	H	1,111
Sound Power Level (dBA)	49 / 48			
Dimensions (H × W × D) (in)	22-3/8 × 31-5/16 × 11-1/4			
Weight (Lbs)	99			

Efficiency

Cooling		Heating	
SEER	24.2	HSPF	10.6
EER	14.0	COP	4.04

Performance

Cooling (Btu/hr)	
Rated (Min/Max)	12,000 (5,300 / 15,700)
Sensible @ AHRI	10,130
Moisture Removal gal/h	4.1
Operating Range	14°F – 109°F

Rated Cooling Conditions: 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)

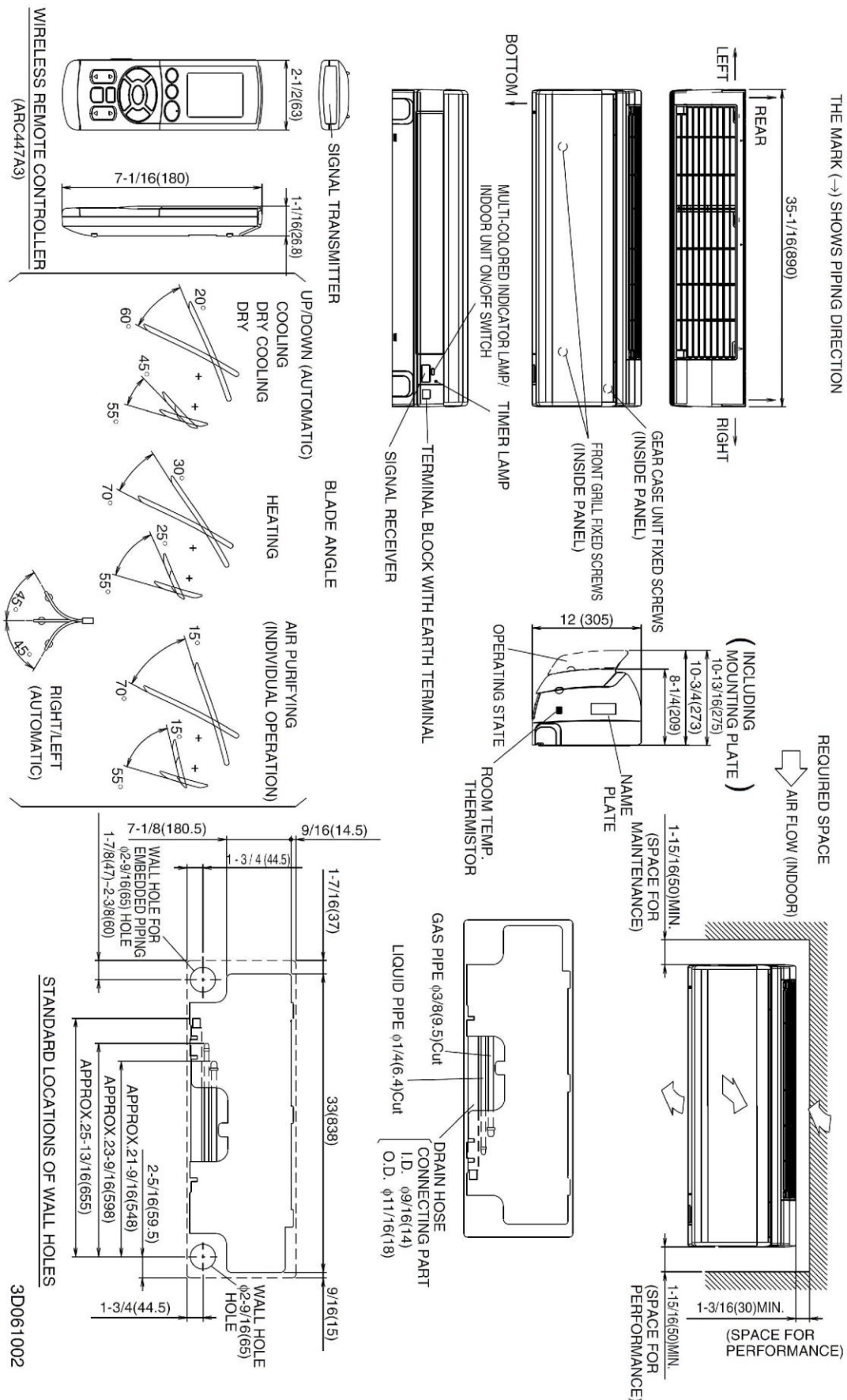
Piping

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

(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)

FTXG12HVJU Dimensional Data



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Optional Accessories



Indoor Unit

Included	Part Number	Description
	DACA-TS1-1	Daikin ENVi Intelligent Thermostat Kit
	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