



Submittal Data Sheet

R-32 --- 1 Ton, Heatpump, Ductless, ODU Daikin OTERRA
RXF12AXVJU

FEATURES

- Inverter Technology
- Swing Compressor
- Auto Restart (after power failure)
- Self Diagnosis
- Anti-Corrosion Treatment of Outdoor Heat Exchanger
- Quiet Operations

BENEFITS

- Energy Savings
- Worry Free Operations
- Long life of equipment
- R-32 Easy, Prove, Efficient, Available

INDOOR UNIT



OUTDOOR UNIT





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EFFICIENCY:	
COOLING:	HEATING:
SEER	HSPF
EER	COP

PERFORMANCE:			
COOLING (Btu/Hr):		HEATING (Btu/Hr):	
Rated:(Min/Max):	12,000 (4,400 / 14,600)	47° Rated:(Min/Max):	13,500 (/)
Sensible AHRI:		17° Rated:	Add MSS
Moisture Removal (Gal/Hr):	0.2	5° Max:	Add MSS
Standard Operating Range:	50°F - 118°F	Operating Range:	5°F - 64°F
Extended Operating Range:	°F - °F	47° Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
Rated Cooling Conditions:	Indoor (°F DB/DB): 80 / 67 Ambient (°F DB/WB): 95 / 75	17° Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43

ELECTRICAL			PIPING	
Power Supply (V/Hz/Ph): *See Engineering Manuals for other voltages.	*208-230 / 60 / 1		Gas Connection (in):	3/8
System MCA:	9.4		Liquid Connection (in):	1/4
System MFA:	15.0		Drain Connection (in):	5/8
Compressor RLA:			Max. Interunit Piping Length (ft):	66
Outdoor fan motor FLA:	0.6		Max. Interunit Height Difference (ft):	49.25
Outdoor fan motor W:	26.0		Refrigerant Pre-Charged Pipe Length (ft):	33
Indoor fan motor FLA:			Additional Charge of Refrigerant (oz/ft):	0.18
Indoor fan motor W:	26.0			
MCA: Min.circuit amps	MFA: Max.fuse amps	RLA: Rated load amps		
			FLA: Full load amps	W: Rated output watts

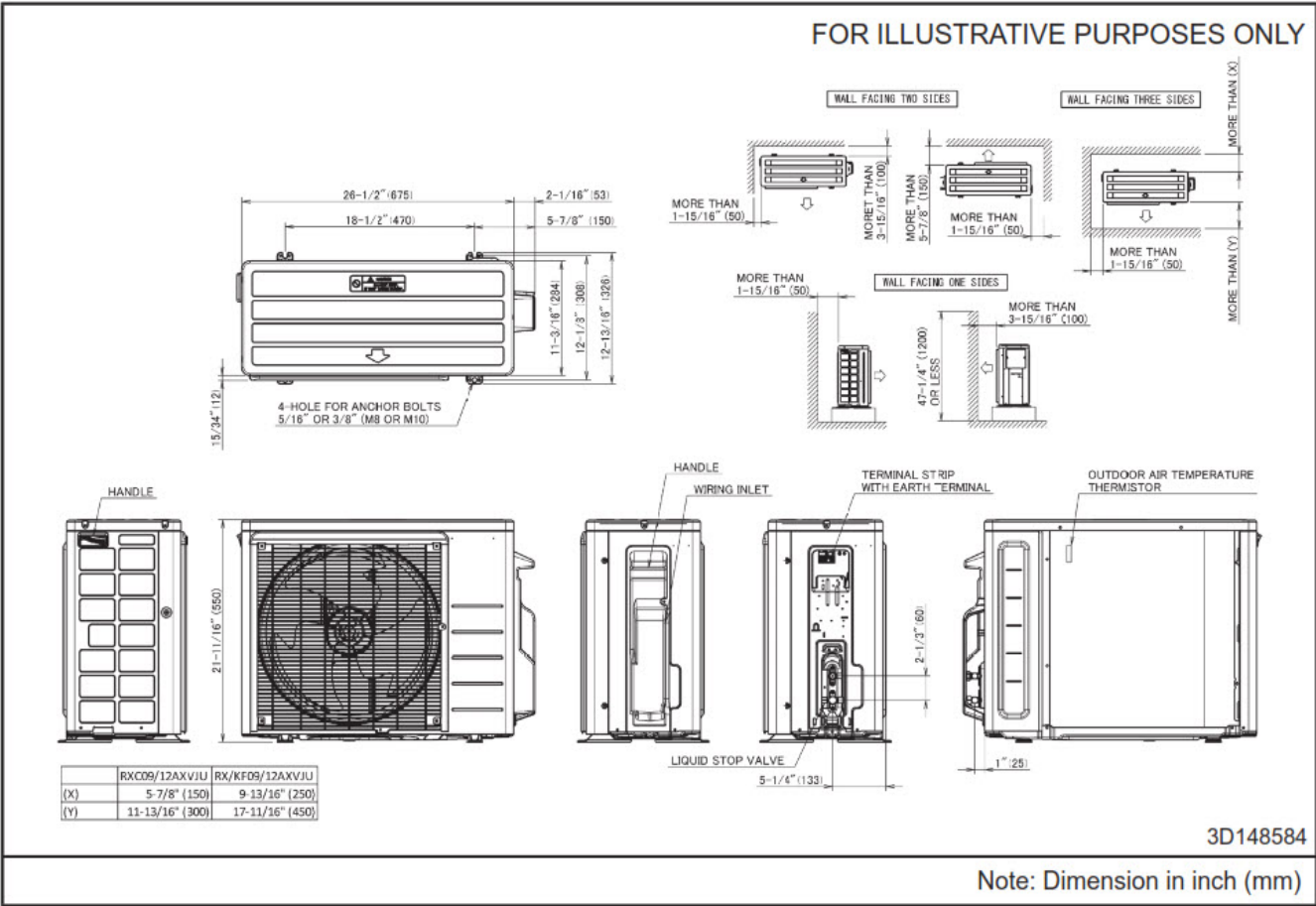
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INDOOR SPECIFICATIONS			
COOLING - Airflow Rate (cfm):		HEATING - Airflow Rate (cfm):	
High:	1,051	Med:	
Low:		SuperLow:	
Sound Pressure (H) (dBA):	48	Sound Pressure (H) (dBA):	48
Dimensions (HxWxD) (in):	21-11/16 x 26-1/2 x 11-3/16	Net Weight (lb):	60

DIMENSIONAL DRAWING - INDOOR UNIT

Model : RKF09/12A, RXF09/12A





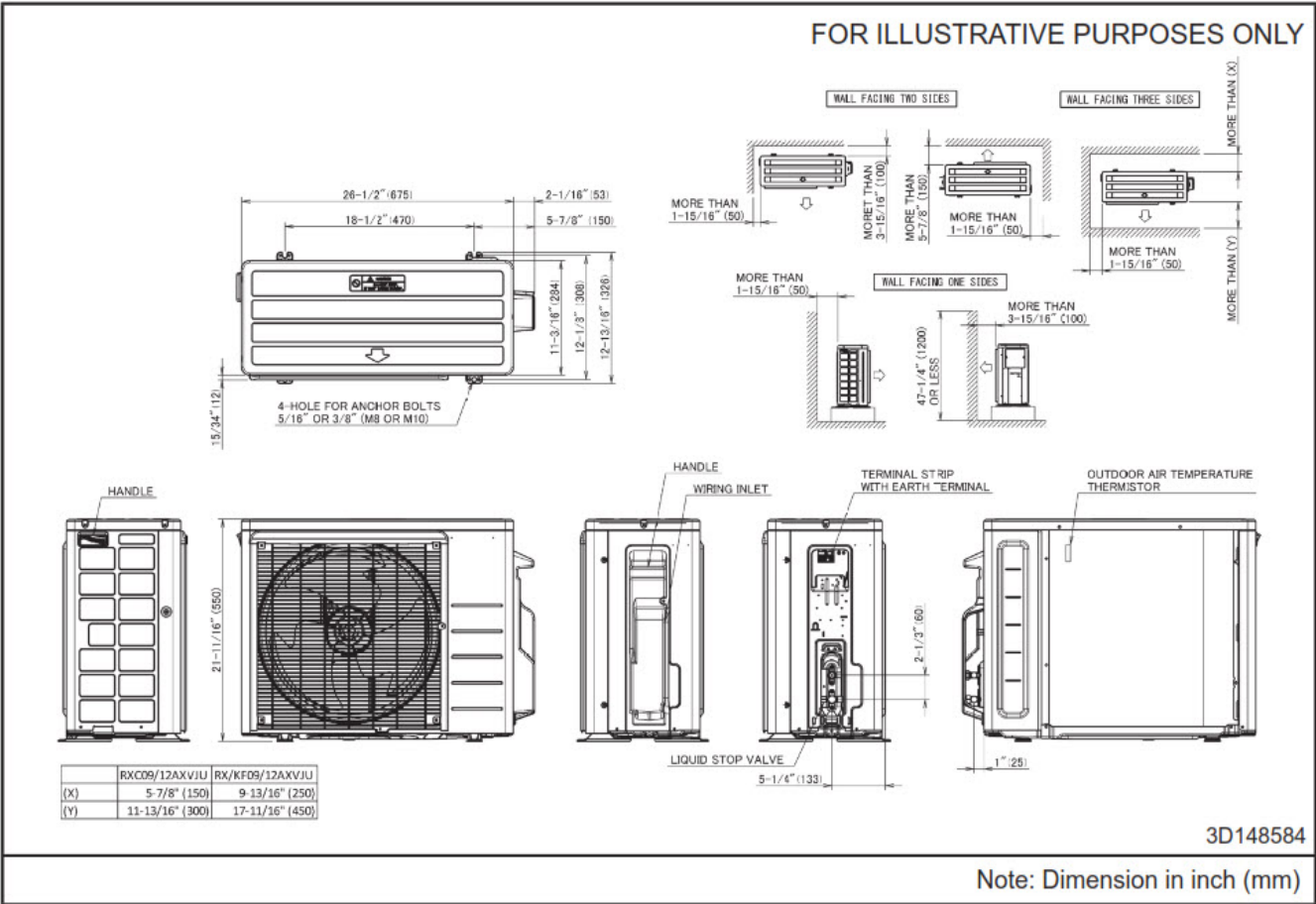
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OUTDOOR SPECIFICATIONS			
COOLING - Airflow Rate (cfm):		HEATING - Airflow Rate (cfm):	
High:	1,051	High:	966
SuperLow:		SuperLow:	
Compressor Stage:	Inverter	Refrigerant Type:	R-32
Factory Charge (Lbs):	1.65	Refrigerant Oil:	PVE (FVC50K)
Sound Pressure Level (dBA):	48		
Dimensions (HxWxD) (in):	21-11/16 x 26-1/2 x 11-3/16	Net Weight (lb):	60

DIMENSIONAL DRAWING - OUTDOOR UNIT

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ACCESSORIES

PART NUMBER	DESCRIPTION	INCLUDED
DACA-WB-3	Powder-Coated Wall-Mounted Bracket	No
KEH067A41E	Daikin BMS DrainPan Heater Small RX09,12 and RXN09,12	No
KKG067A41	Back protection wire net (09 & 12)	No
KPW937F4	Air direction adjustment grille (09 & 12)	No