

VISTA (1.0 Ton 2 X 2 Flat Cassette) System FFQ12Q2VJURX12QMVJU

#### **FEATURES**

- IR controller included
- 3-D airflow Auto-swing (up, down and right, left)
- Intelligent eye occupancy sensor (optional)
- Titanium apatite photo catalytic air purifying filter •
- Hot start technology
- Auto-restart (after power failure)
- Weekly Timer (Up to 4 events per day)
- Comfort Airflow
- Quiet operation
- 2,3, or 4-way airflow pattern
- Built-in condensate pump (up to 22")
- Fresh air intake knockout
- Individual Flap Control

#### **BENEFITS**

- 12 year limited parts and compressor warranty with online registration
- 5 Year limited parts warranty for commercial applications
- Optional Sensor Panel (Occupancy Sensor, Comfort Airflow, Floor Sensor) BRYQ60A2(W/S)

#### **INDOOR UNIT**





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 and some of the additional requirements are not required in Continue on the second California or Quebec

#### NOTES

- Requires P1/P2 controller (Not included)
- Requires either BYFQ60C2W1W or BYFQ602W1S Decoration Panel (ships separately)

### **OUTDOOR UNIT**





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

www.daikinac.com www.daikincomfort.com

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SYSTEM PERFORMANCE			
Indoor Unit Model No.	FFQ12Q2VJU	Indoor Unit Name:	INV CEILING MOUNTED TYPE ID
Outdoor Unit Model No.	RX12QMVJU	Outdoor Unit Name:	MULTI SPLIT OD
Rated Cooling Capacity (Btu/hr):	10,800	Rated Cooling Conditions:	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Sensible Capacity (Btu/hr):		Rated Piping Length(ft):	25
Max/Min Cooling Capacity (Btu/hr):	13,300 / 4,600	Rated Height Difference (ft):	49.00
Cooling Input Power (kW):		Rated Heating Conditions:	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
SEER (Non-Ducted/Ducted):	20.20 /	HSPF (Non-Ducted/Ducted):	11.2 /
EER (Non-Ducted/Ducted):	12.50 /	Heating COP (Non-Ducted/Ducted):	4.0 /
Rated Heating Capacity (Btu/hr):	13,500		
Max/Min Heating Capacity (Btu/hr):	16,800 / 4,600		

SYSTEM DETAILS			
Refrigerant Type:	R-410A	Cooling Operation Range (°F DB):	50 - 115
Holding Refrigerant Charge (lbs):	2.1	Heating Operation Range (°F WB):	5 - 64
Additional Charge (lb/ft):	0.21	Max. Pipe Length (Vertical) (ft):	
Pre-charge Piping (Length) (ft):	32	Cooling Range w/Baffle (°F DB):	-
Max. Pipe Length (Total) (ft):	66	Heating Range w/Baffle (°F WB):	-
Max Height Separation (Ind to Ind ft):	49		

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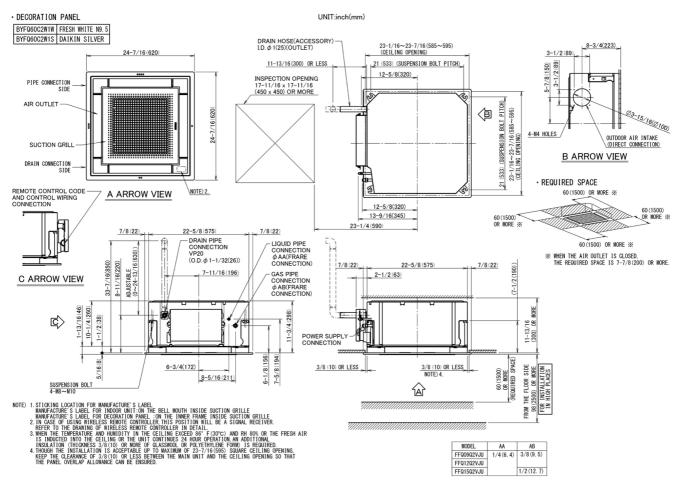
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INDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Airflow Rate (H/M/L) (CFM):	406/353/268
Power Supply Connections:	See Outdoor Unit for Electrical Specs Moisture Removal (Gal/hr):	Moisture Removal (Gal/hr):	
Min. Circuit Amps MCA (A):		Gas Pipe Connection (inch):	3/8
Max Overcurrent Protection (MOP) (A):		Liquid Pipe Connection (inch):	1/4
Dimensions (HxWxD) (in):	10-1/4 x 22-5/8 x 22-5/8	Condensate Connection (inch):	1-1/32
Panel (HxWxD) (in):	1-13/16 x 24-7/16 x 24-7/16	Sound Pressure (H/M/L) (dBA):	39/36/30
Net Weight (lb):		Sound Power Level (dBA):	
Panel Weight (lb):	6	Ext. Static Pressure (Rated/Max) (inWg):	1

## **DIMENSIONAL DRAWING - INDOOR UNIT**



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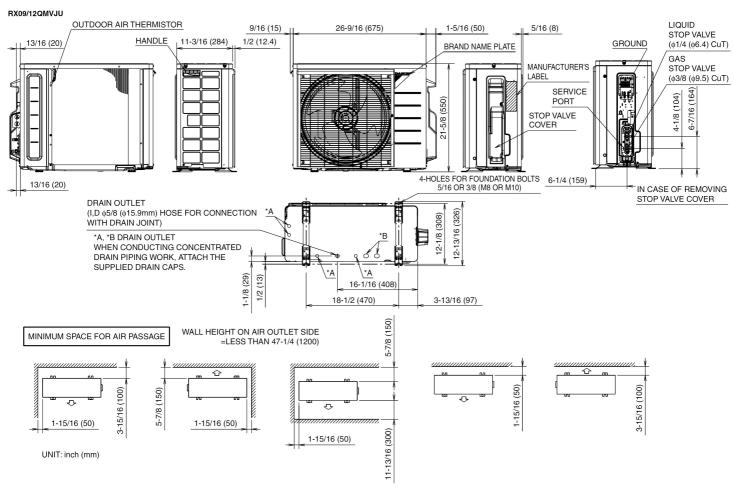
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VISTA (1.0 Ton 2 X 2 Flat Cassette) System FFQ12Q2VJURX12QMVJU

OUTDOOR UNIT DETAILS			
Power Supply (V/Hz/Ph):	208-230 / 60 / 1	Compressor Type:	Inverter
Power Supply Connections:		Capacity Control Range (%):	-
Min. Circuit Amps MCA (A):	8.60	Airflow Rate () (CFM):	
Max Overcurrent Protection (MOP) (A):	15.00	Gas Pipe Connection (inch):	3/8
Max Starting Current MSC(A):	7.50	Liquid Pipe Connection (inch):	1/4
Rated Load Amps RLA(A):	7.5	Sound Pressure (H) (dBA):	49
Dimensions (HxWxD) (in):	21-5/8 x 26-9/16 x 11-3/16	Sound Power Level (dBA):	
Net Weight (Ib):	60		

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