

Ceiling Suspended



RZQ_PVJU(9)
RZR_PVJU



FHQ_PVJU
FHQ_MVJU



BRC1E72
(Option)



BRC7E83
(Option)

A slim solution for open or structured ceilings.

Key features include:

- Slim in height at less than 8"
- Auto-swing capability with 100° airflow pattern distributes comfortable airflow
- Innovative stream fan technology keeps sound pressure levels low
- Lateral servicing space allows installation in corners, narrow spaces, walls, and ceilings
- Flat panel design makes cleaning simple
- Concealed piping
- Optional wired controller
- Optional condensate pump



Combination of FHQ18PVJU with RZR18PVJU, and FHQ18PVJU with RZQ18PVJU9, and FHQ24PVJU with RZQ24PVJU9 qualify for the Energy Tax Extenders of The American Taxpayers Relief Act of 2012.



System Performance							
Model Name	Indoor (Cooling Only and Heat Pump)		FHQ18PVJU	FHQ24PVJU	FHQ30PVJU	FHQ36MVJU	FHQ42MVJU
	Outdoor (Cooling Only)		RZR18PVJU	RZR24PVJU	RZR30PVJU	RZR36PVJU	RZR42PVJU
	Outdoor (Heat Pump)		RZQ18PVJU9	RZQ24PVJU9	RZQ30PVJU	RZQ36PVJU9	RZQ42PVJU9
Cooling Capacity (Rated)	Btu/h	18,000	24,000	30,000	36,000	40,500	
Heating Capacity (Rated)	Btu/h	20,000	27,000	34,000	37,500	39,500	
SEER		18.0	18.1	17.2	14.0	13.8	
EER		14.0	12.6	10.5	10.2	9.5	
HSPF*		11.1	10.0	8.4	8.1	8.2	
Power Supply	V/ph/Hz	208-230/1/60					
Minimum Circuit Amps	A	16.5	16.5	27	27	27	
Maximum Overcurrent Protection	A	20	20	30	30	30	
Power Consumption - Cooling	W	1,290	1,900	2,860	3,530	4,260	
Power Consumption - Heating*	W	1,510	2,200	3,690	3,660	3,990	
Indoor Units - FHQ_PVJU Ceiling Suspended							
Model Name		FHQ18PVJU	FHQ24PVJU	FHQ30PVJU	FHQ36MVJU	FHQ42MVJU	
Airflow (H/L)	CFM	790/670	790/670	790/670	830/670	850/700	
Sound Pressure - Cooling (H/L)	dB(A)	45/-	45/-	45/-	46/-	47/-	
Sound Pressure - Heating (H/L)*	dB(A)	45/-	45/-	45/-	46/-	47/-	
Piping Connections	Liquid (O.D.)	in.	Ø 3/8	Ø 3/8	Ø 3/8	Ø 3/8	
	Gas (O.D.)	in.	Ø 5/8	Ø 5/8	Ø 5/8	Ø 5/8	
	Condensate Drain	in.	Ø 1	Ø 1	Ø 1	Ø 1	
Dimensions (H x W x D)	in.	7-11/16 x 62-5/8 x 26-3/4					
Net Weight	lbs.	90	90	90	90	90	
Outdoor Units - RZR_PVJU Cooling Only and RZQ_PVJU(9) Heat Pump							
Model Name	Cooling Only	RZR18PVJU	RZR24PVJU	RZR30PVJU	RZR36PVJU	RZR42PVJU	
	Heat Pump	RZQ18PVJU9	RZQ24PVJU9	RZQ30PVJU	RZQ36PVJU9	RZQ42PVJU9	
Sound Pressure Level - Cooling/Heating*	dB(A)	49/49	49/49	49/49	58/58	58/58	
Operating Range - Cooling	°F DB	23 - 115	23 - 115	23 - 115	23 - 115	23 - 115	
Operating Range - Cooling with Optional Wind Baffle	°F DB	0 - 115	0 - 115	0 - 115	0 - 115	0 - 115	
Operating Range - Heating*	°F DB	0 - 77	0 - 77	0 - 77	0 - 77	0 - 77	
Operating Range - Heating*	°F WB	0 - 60	0 - 60	0 - 60	0 - 60	0 - 60	
Max. Piping Length	ft.	164	164	164	230	230	
Max. Piping Height	ft.	98	98	98	164	164	
Dimensions (H x W x D)	in.	30-5/16 x 35-7/16 x 12-5/8			52-15/16 x 35-7/16 x 12-5/8		
Net Weight	lbs.	150	150	150	283	283	

*Applicable to heat pump models only