

COMFORTABLE LIMITED
WARRANTY* PROTECTION



* Complete warranty available from your local dealer or at www.daikincomfort.com. To receive 10-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. The duration of warranty coverage may depend on the state in which you reside. Some states and provinces do not allow warranty coverage to be conditioned on registration. For a list of states and provinces that do not allow warranty coverage to be conditioned on registration, please visit www.daikincomfort.com/warranty-information or, to request a paper copy of this information, please call us at 1-855-502-3903. Other limitations and exclusions apply, refer to complete warranty details for full list of limitations and exclusions.

Model	Indoor Unit		FTA18AAVJUD	FTA24AAVJUD	FTA30AAVJUD	FTA36AAVJUD	FTA42AAVJUD	FTA48AAVJUD	
	Indoor Unit (Without Factory Disconnect)		FTA18AAVJUA	FTA24AAVJUA	FTA30AAVJUA	FTA36AAVJUA	FTA42AAVJUA	FTA48AAVJUA	
	Outdoor Unit (Heat Pump)		RZA18AAVJU	RZA24AAVJU	RZA30AAVJU	RZA36AAVJU	RZA42AAVJU	RZA48AAVJU	
Cooling Capacity*, Outside Temp 95°FDB	Btu/h		17,200	24,000	29,400	35,000	40,500	47,000	
Heating Capacity*, Outside Temp 47°FDB			20,000	27,000	35,000	40,500	48,000	55,000	
Heating Capacity*, Outside Temp 17°FDB			13,700	19,400	23,800	27,600	32,500	36,800	
EER2 (rated)			11.7	11.7	11.0	10.0	10	8.9	
SEER2 (rated)			17.5	17	17	16.8	16	15.2	
HSPF2 (rated)			9	9	9.0	9.0	9	9	
Piping Connections	Liquid	in. (mm)	Ø 3/8 (Ø 9.5)						
	Gas		Ø 5/8 (Ø 15.8)						
	Drain		Ø 3/4 (Ø 19.1)						
Max. Interunit Piping Length			230 (70)			230 (70)			
Max. Interunit Height Difference		ft. (m)	98 (30)						
Chargeless			25 (7.6)						
Additional Charge for FTA	lbs		0.08			0.34		0.89	
Amount of Additional Charge of Refrigerant	oz/ft (kg/m)		0.56						
Operating Range - Cooling	°F DB (°C DB)		23° - 122°F (-5 - 50° C)						
Cooling range with Optional Air Adjustment Grille	°F DB (°C DB)		0° - 122°F (-17.7° - 50°C)						
Operating Range - Heating*	°F WB (°C WB)		-4° - 60°F (-20 - 15.5° C)						
Indoor Unit			FTA18AAVJUD/ FTA18AAVJUA	FTA24AAVJUD/ FTA24AAVJUA	FTA30AAVJUD/ FTA30AAVJUA	FTA36AAVJUD/ FTA36AAVJUA	FTA42AAVJUD/ FTA42AAVJUA	FTA48AAVJUD/ FTA48AAVJUA	
External Static Pressure	In. wg		0.1"-0.9"						
Airflow Rate	H	cfm (m³/min)	600 (17.0)	800 (22.7)	1000 (28.3)	1050 (29.7)	1400 (39.6)	1520 (43.1)	
	M		510 (14.4)	680 (19.3)	850 (24.1)	900 (25.5)	1190 (32.7)	1290 (36.5)	
	L		420 (11.9)	560 (15.9)	700 (19.8)	750 (21.2)	980 (27.8)	1060 (30)	
Fan	Type		Sirocco FC Centrifugal						
Air Direction Control			N/A						
Air Filter			**						
Dimensions (H x W x D)	in. (mm)		45 x 17.5 x 21 (1143 x 445 x 533)				53.4 x 21 x 21 (1357 x 533 x 533)		
Weight	lbs. (kg)		115 (52.2)			118 (53.5)	143 (64.9)		
Outdoor Unit			RZA18AAVJU	RZA24AAVJU	RZA30AAVJU	RZA36AAVJU	RZA42AAVJU	RZA48AAVJU	
Compressor	Motor Output	W	1,900	2,400	3100	3,700	4,200	5,100	
Refrigerant	Type		R-32						
	Charge	lbs. (kg)	7.5 (3.4)			7.5 (3.4)			
Airflow Rate	H	cfm (m³/min)	3,000(85)			3,000(85)			
Dimensions (H x W x D)	in. (mm)		34-1/4 x 43-5/16 x 18-1/8 (870 x 1,100 x 460)						
Weight	lbs. (kg)		234 (106)			234 (106)			
Sound Pressure Level	H	dB(A)	56	56	56	56	56	56	

* Capacities are net, including a deduction for cooling (an addition for heating) for indoor fan motor heat.

** Air filter is not standard accessory (field supply parts), but please mount it in the duct system of the suction side

Electric Heater Options

Model Name	3kW	5kW	6kW	8kW	10kW	15kW*	19kW*
FTA18AAVJUD(A)	●	●	●	●	●		
FTA24AAVJUD(A)	●	●	●	●	●		
FTA30AAVJUD(A)	●	●	●	●	●		
FTA36AAVJUD(A)	●	●	●	●	●		
FTA42AAVJUD(A)		●	●	●	●	●	●
FTA48AAVJUD(A)		●	●	●	●	●	●

* Two-stage heater control

All combinations of indoor unit capacity & heater capacity may be configured as either Auxiliary Heat or Heat Pump Lockout Heat. Refer to the installation manual for more details.

Outdoor Unit Optional Accessories

KPW5G112	Air Adjustment Grille (RZR18, 24; RZQ18, 24)
KPW5F80 x 2	Air Adjustment Grille (RZR30, 36, 42, 48; RZQ30, 36, 42, 48)
KEHJ5A160E	Drain Pan Heater (RZQ18, 24, 30, 36, 42, 48)
KPS00344	Snow Visor (RZR18, 24, 30, 36, 42, 48; RZQ18, 24, 30, 36, 42, 48)
VRVQA-SH-SF	Snow Hood Kit (RZR18, 24; RZQ18, 24)
VRVQA-SH-DF	Snow Hood Kit (RZR30, 36, 42, 48; RZQ30, 36, 42, 48)