

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		FCA18AAVJU	FCA24AAVJU	FCA30AAVJU	FCA36AAVJU	FCA42AAVJU	FCA48AAVJU
	Outdoor Unit (Heat Pump)		RZA18AAVJU	RZA24AAVJU	RZA18AAVJU	RZA18AAVJU	RZA18AAVJU	RZA18AAVJU
Cooling Capacity*, Outside Temp 95°FDB	Btu/h		18,000	24,000	30,000	36,000	42,000	48,000
Heating Capacity*, Outside Temp 47°FDB	Btu/h		20,000	27,000	34,000	40,000	47,000	54,000
Heating Capacity*, Outside Temp 17°FDB	Btu/h		12,300	18,000	22,800	26,200	31,200	34,800
EER2 (rated)			14	13.4	13.2	12.2	10.5	8.8
SEER2 (rated)			19.5	19.6	21	20	18.9	18
HSPF2 (rated)			9.2	9.1	10.1	10	10.2	9.7
Piping Connections	Liquid	in. (mm)	Ø 3/8 (Ø 9.5)					
	Gas		Ø 5/8 (Ø 15.8)					
	Drain		Ø 1 (Ø 25.4)					
Max. Interunit Piping Length	ft. (m)		230 (70)			230 (70)		
Max. Interunit Height Difference			98 (30)					
Chargeless	lbs. (kg)		25 (7.6)					
Amount of Additional Charge of Refrigerant	lb/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)		14° – 60°F (-20 - 15.5° C)					
Airflow Rate	Indoor Unit		FCA18AAVJU	FCA24AAVJU	FCA30AAVJU	FCA36AAVJU	FCA42AAVJU	FCA48AAVJU
	H	cfm (m³/min)	742 (21.0)	777 (22.0)	1059 (30)	1253 (35.5)	1253 (35.5)	1253 (35.5)
	M		618 (17.5)	618 (17.5)	882 (25.0)	918 (26.0)	971 (27.5)	971 (27.5)
L	477 (13.5)		477 (13.5)	671 (19.0)	671 (19.0)	741 (21.0)	741 (21.0)	
Fan Type			Turbo Fan					
Air Direction Control			9 Fan Modes					
Air Filter			N/A					
Dimensions (H x W x D)	in. (mm)		9-11/16 x 33-1/16 x 33-1/16 (246 x 840 x 840)			11-11/32 x 33-1/16 x 33-1/16 (288 x 840 x 840)		
Weight	lbs. (kg)		51 (23)			58(26)		
Sound Pressure Level (H / M / L)	dB(A)		38 / 32 / 28			42 / 37 / 32	47 / 38 / 32	47 / 40 / 35
Compressor	Outdoor Unit		RZA18AAVJU	RZA24AAVJU	RZA30AAVJU	RZA36AAVJU	RZA42AAVJU	RZA48AAVJU
	Motor Output	W	1,900	2,400	3100	3,700	4,200	5,100
Refrigerant	Type		R-32					
Refrigerant	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.

Option	FCA18-48AAVJU
Self-Cleaning Filter Panel	BYCQ54EEGFGU
Standard Sensing Decoration Panel	BYCQ54EEFU

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)
VRVOA-SH-SF	Snow Hood Kit (RZR18, 24; RZQ18, 24)
VRVOA-SH-DF	Snow Hood Kit (RZR30, 36, 42, 48; RZQ30, 36, 42, 48)