

Specification Sheet

1.5 Ton Daikin ENTRA Wall Mounted Heat Pump System
FTXC18BVJU9-RXC18BVJU9 | AHRI Ref. # 218461780

FEATURES

- Daikin Swing Compressor
- Indoor Quiet Operation
- Included Handheld Remote
- Titanium Apatite Air-Purifying Filter
- Anti-corrosion Treatment of Outdoor Heat Exchanger
- Wi-Fi via optional adapter (BRP084A61, sold separately)

BENEFITS

- R-32 refrigerant
- Pre-charged line set - 49 ft
- 10 Year Parts and Compressor Registered Residential Warranty
- 5 Year Parts and Compressor Commercial Warranty

SYSTEM PERFORMANCE

Indoor Unit Model No.	FTXC18BVJU9	Outdoor Unit Model No.	RXC18BVJU9
Rated Cooling Capacity (Btu/hr)	17,300	Rated Cooling Conditions	Indoor (°F DB/WB): 80 / 67 Ambient (°F DB/WB): 95 / 75
Max/Min Cooling Capacity (Btu/hr)	17,700 / 5,000	Cooling Input Power (kW)	2.26
SEER2	18.0	EER2	7.7
Rated Heating Capacity (Btu/hr)	18,000	Rated Heating Conditions	Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
Max/Min Heating Capacity (Btu/hr)	21,000 / 5,000	Heating Input Power (kW)	1.87
HSPF2 (Region IV)	8.5	Heating Capacity @17°F / 5°F (Btu/hr)	12,800 / 11,700
COP @ 5°F	1.80	Rated Piping Length (ft)	25

SYSTEM DETAILS

Refrigerant Type	R-32	Cooling Operation Range (°F DB)	50 - 115
Holding Refrigerant Charge (lbs)	1.79	Heating Operation Range (°F WB)	5 - 64
Additional Charge (oz/ft)	0.22	Max. Pipe Length - Total (ft)	98-1/2
Pre-charge Piping Length (ft)	49	Max. Pipe Length - Vertical (ft)	32-13/16
Cooling Range w/ Baffle (°F DB)	5 - 115		

INDOOR UNIT DETAILS

Power Supply	From outdoor unit	Airflow Rate H/M/L/SL (CFM)	378 / 282 / 230 / 99
Power Supply Connections	L1, L2, L3, Ground	Gas Pipe Connection (in)	1/2
Dimensions HxWxD (in)	11-1/4 x 30-5/8 x 8-3/4	Liquid Pipe Connection (in)	1/4
Net Weight (lbs)	19	Condensate Connection (in)	5/8
Sound Pressure Cooling H/M/L/SL (dBA)	48 / 42 / 36 / 21	Sound Pressure Heating H/M/L/SL (dBA)	48 / 40 / 35 / 30

OUTDOOR UNIT DETAILS

Power Supply (V/Hz/Ph)	208-230 / 60 / 1	Compressor	Inverter, hermetic swing (2Y113BKBX1A)
Min. Circuit Amps MCA (A)	17.7	Airflow Rate (CFM)	2,493
Max Overcurrent Protection MOP (A)	20	Gas Pipe Connection (in)	1/2
Dimensions HxWxD (in)	29-1/2 x 34-1/4 x 12-5/8	Liquid Pipe Connection (in)	1/4
Net Weight (lbs)	99	Sound Pressure Cooling / Heating (dBA)	54 / 57

Compiled by Alpine Home Air from Daikin Engineering Data EDUS042603 (FTXC/RXC BVJU9, Feb. 2026), AHRI Directory reference 218461780, and the Daikin FTXC24BVJU9-RXC24BVJU9 submittal layout. This is not a Daikin-issued document; specifications are subject to change by the manufacturer. Consult Daikin installation and engineering literature for dimensional drawings, clearances, and installation requirements.