



## DESIGNED TO FIT COMFORT, SPACE-SAVING, AND EFFICIENCY REQUIREMENTS WITH EASE.

The Daikin *Fit* system is a side discharge, smart HVAC system that won't compromise on comfort and connects to ducted solutions traditional to the unitary market. In a market saturated with expensive high-tiered inverters, the system provides a premium mid-efficiency inverter at an affordable rate. The low profile of the outdoor unit offers solutions when a traditional cube style cannot.



### Features and Benefits

- » Up to **18 SEER**
- » **Compact** – The trunk style outdoor unit is perfect when installation space is limited
- » **Inverter (variable-speed) Compressor** – Ideal indoor comfort and efficiency
- » **Low dBa** – Reclaim outdoor space
- » **Quiet-mode** – Provides enhanced acoustical comfort
- » **Blue Fin Coat** – Long condenser coil life and reliability
- » **Swing Compressor** – Quiet and dependable
- » **Side panel access** – Ease of service
- » **Lightweight** – Easier to handle and install (compared to traditional cube style systems)

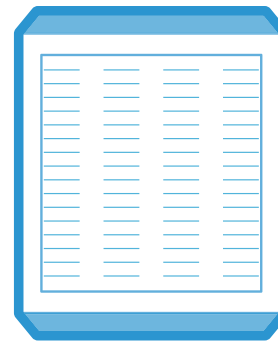
THE DAIKIN FIT IS BACKED BY A 12-YEAR PARTS LIMITED WARRANTY\* AND A 12-YEAR UNIT REPLACEMENT LIMITED WARRANTY\*



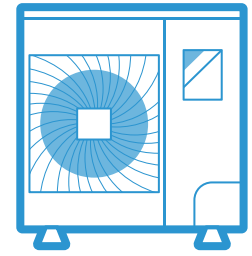
\* Complete warranty details available from your local dealer/contractor or at [www.daikincomfort.com](http://www.daikincomfort.com). To receive the 12-Year Unit Replacement Limited Warranty and 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Additional requirements for annual maintenance are required for the Unit Replacement Limited Warranty. Online registration and some of the additional requirements are not required in California or Quebec.

# AFFORDABLE. EFFICIENT. SPACE-SAVING.

When installation space is limited, families shouldn't need to compromise on comfort. Ideal for zero lot lines, roof, wall, or terrace areas, the Daikin Fit features a new style solution allowing you to meet the demands of homes with the strictest of limitations with relative ease.



TRADITIONAL (CUBE STYLE)  
OUTDOOR UNIT



NEW DAIKIN FIT SIDE  
DISCHARGE SOLUTION



## DAIKIN FIT - OUTDOOR UNIT

Model Name	DX17VSS 181AA	DX17VSS 241AA	DX17VSS 301AA	DX17VSS 361AA	DX17VSS 421AA	DX17VSS 481AA	DX17VSS 601AA
<b>Cooling Capacity</b> Max. Cooling (BTU/h)	17,100	22,800	28,400	34,200	40,000	45,500	54,000
<b>Compressor</b> Type RLA	Swing 10.5	Swing 15.2	Swing 20.0	Swing 20.0	Swing 25.0	Swing 25.0	Swing 26.0
<b>Condenser Fan Motor</b> Horsepower (HP) FLA	3/16 2.18	3/16 2.18	3/16 2.70	3/16 2.70	1/4 2.50	1/4 2.50	1/4 2.50
<b>Refrigeration System</b> Refrigerant Line Size 1 Liquid Line Size ("O.D.) Suction Line Size ("O.D.) Refrigerant Connection Size Liquid Valve Size ("O.D.) Suction Valve Size ("O.D.) Valve Connection Type Refrigerant Charge (oz.) Superheat at Service Valve Subcooling at Service Valve	3/8" 3/4"	3/8" 3/4"	3/8" 7/8"	3/8" 7/8"	3/8" 1 1/8"	3/8" 1 1/8"	3/8" 1 1/8"
	3/8" 3/4"	3/8" 3/4"	3/8" 7/8"	3/8" 7/8"	3/8" 7/8"	3/8" 7/8"	3/8" 7/8"
	Front-Seated	Front-Seated	Front-Seated	Front-Seated	Front-Seated	Front-Seated	Front-Seated
	76	76	79	85	116	116	139
	EEV	EEV	EEV	EEV	EEV	EEV	EEV
	10±1°F	12±1°F	10±1°F	10±1°F	8±1°F	9±1°F	8±1°F
<b>Electrical Data</b> Voltage-Phase (60 Hz) Minimum Circuit Ampacity <sup>1</sup> Max. Overcurrent Protection <sup>2</sup> Min / Max Volts Electrical Conduit Size	208/230-1 12.7 15 197/253 1/2"	208/230-1 17.4 20 197/253 1/2"	208/230-1 22.7 25 197/253 1/2"	208/230-1 22.7 25 197/253 1/2"	208/230-1 34.0 35 197/253 1/2"	208/230-1 34.0 35 197/253 1/2"	208/230-1 35.5 40 197/253 1/2"
<b>Equipment Weight (lbs)</b> <b>Ship Weight (lbs)</b>	112 130	112 130	121 139	128 146	168 183	168 183	181 196

\*\* Inverter/Controller limited to less than 1 Amp

<sup>1</sup> Wire size should be determined in accordance with National Electrical Codes; extensive wire runs will require larger wire sizes

<sup>2</sup> Must use time-delay fuses or HACR-type circuit breakers of the same size as noted.

Notes:

Always check the S&R plate for electrical data on the unit being installed. Unit is charged with refrigerant for 15' of 3/8" liquid line. System charge must be adjusted per Installation Instructions Final Charge Procedure.

## ADDITIONAL INFORMATION

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.

**Canada**

**ENERGUIDE**

Seasonal Energy Efficiency Ratio (SEER)  
Central Air Conditioner

THIS MODEL  
**15.0-18.0**

13.0 — Uses least energy —> 26.0



Our continuing commitment to quality products may mean a change in specifications without notice.

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