

# Duct-Free and Ducted Split Systems

*Air-Conditioning You Control,  
Zone by Zone*



**LIMITED US WARRANTY**  
Compressor 7 years  
Limited Labor 1 year  
Parts 5 years  
(Please see back for details)

**DAIKIN AC**<sup>®</sup>  
absolute comfort

INTELLIGENT AIR-CONDITIONING SOLUTIONS

# The Daikin Difference

With passion and precision, Daikin is redefining how the world thinks about air conditioning.

- **Performance worldwide.** Daikin has sold millions of systems in more than 45 countries, with the average system consistently up and running 20 years after installation.
- **Revolutionary technology** for precise temperature control that constantly readjusts itself to the environment and changing occupancy.

- All Daikin AC systems employ inverter "variable speed" compressors and R-410A refrigerant, also optimizing energy conservation (up to SEER 17).
- **Absolute Comfort™** — now available at every stage. Along with their technological and aesthetic sophistication, Daikin systems are backed by one of the best warranties in the industry.

## The Luxury of Choice

### Single Zone and Multi-Zone Systems

Whether you plan an add-on or a new construction, Daikin Single Zone and Multi-Zone Systems will keep you comfortable. Wireless remote controllers are standard on all of our models giving temperature control, timer and other functions. Available with a Slim Duct Built-In indoor unit, Daikin units are energy efficient and discreet.



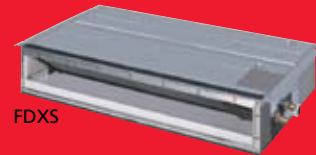
## Single Zone and Multi-Zone Systems

### FTXS/CTXS Wall-Mounted Units

- Movement sensor automatically saves power consumption in unoccupied rooms
- High energy efficiency, up to SEER 17 up to HSPF 10.1
- Set back operation
- Flat panel design is easy to clean
- Air purification filter with photocatalytic deodorizing function
- Powerful mode can be selected for rapid cooling and/or heating



FTXS/CTXS



FDXS



RXS

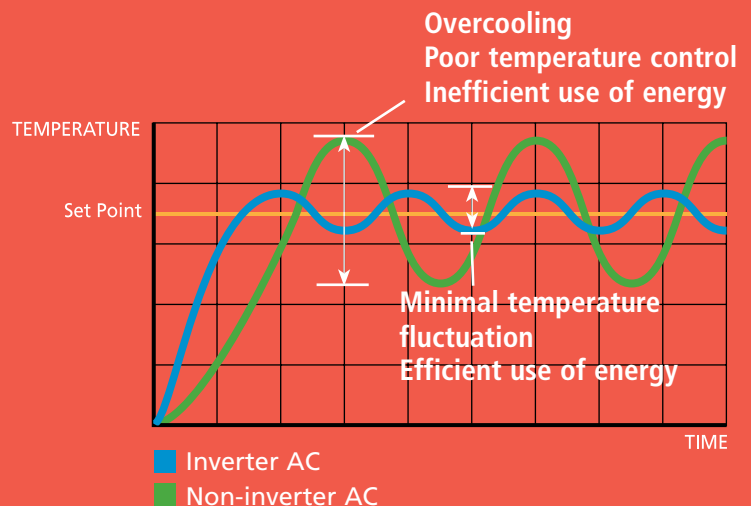
### FDXS Slim Duct Built-In Units

- Low profile (less than 8" height)
- Low sound level
- SEER 13 HSPF 7.7
- Home-leave temperature set-back operation
- Powerful mode – rapid cooling or heating

### RXS/2MXS Outdoor Units

- Outdoor unit with silent mode
- R-410A precharged for piping length up to 33 ft., but allowable up to 98 ft.
- Reliable and unique Daikin Swing Compressor
- Compact and lightweight design

## Intelligent to the Core



## Maintains your idea of comfort. Automatically.

Set your system to Auto Mode, for example and it computes all the factors that influence the air, including both indoor and outdoor temperatures. It then “remembers” your preferences, making subtle — and constant — changes to the environment within your home.

Unlike conventional air conditioners that reach a set temperature and then shut themselves off, a Daikin system runs at a constant, energy-conserving level. That way it maintains temperature and helps control humidity.

This constant monitoring not only keeps you comfortable, but avoids excessive cooling or heating — cutting down on both energy consumption and costs.

Also, the indoor units are very quiet with sound levels as low as 25dB (A), comparable to the sound of rustling leaves in the wind.

## No duct work needed.

At Daikin, we’re not just concerned with how comfortable the air conditioner makes you feel — but how comfortable you feel about the air conditioner itself.

Instead of large condensing units with noisy compressors and large duct work, Daikin systems are comprised of small, easily located outdoor units and a connected pair of cooling lines. These lines slide into a small 3-inch opening through a wall or ceiling connecting to a wall-mounted or a slim built-in indoor unit.

There are few electrical connections to make, so your contractor can install your system in a minimal amount of time — in many cases, on average, in a single day’s work. The compact and lightweight design, combined with the long, flexible piping and wiring, make installation a snap.

## Comfort within your reach.

Daikin systems are so advanced, they’re simple to use. Here are just a few of the innovative features you can access at the touch of a button.



**Home-Leave Operation:**  
Keeps the room from becoming too hot or too cold, even when you’re not there.



**Night-Set Mode:**  
Knows when you are sleeping, and gently raises or lowers the temperature just before the air conditioner stops.



**Intelligent Eye:**  
Pioneered by Daikin, it actually senses human movement — and saves energy when there’s nobody around.



**Wide-Angle Louvers:**  
Gives you the widest airflow possible, no matter where the unit’s located.



## No grills to clean — ever.

Ever hear of an air conditioner *improving* a room? Daikin’s sleek and stylish wall-mounted flat-panel design adds grace and elegance to any setting. And by removing the grooves from the front panel, we’ve made cleaning easier than ever. Most of our flat-panel models can be wiped clean with a single pass of a cloth.

## Sounds friendly too.

Just as the right temperature is important to being comfortable, so is a quiet-running unit. Our systems are designed to run softly, not only indoors but outdoors — so even the neighborhood remains comfortable. Some of our units are equipped with functions that allow them to run at levels as low as 25dB(A), the industry low.

# Single Zone and Multi-Zone Systems Heat Pump

## INDOOR UNITS - FDXS SLIM DUCT BUILT-IN UNITS - For use with RXS (High Efficiency) Models



Model	FDXS09DVJU	FDXS12DVJU
Cooling Capacity (Btu/h)	8,500	11,500
Heating Capacity (Btu/h)	10,000	11,500
Airflow-Dry (cfm)	H/M/L 305-280-260	305-280-260
Sound Pressure Level-Cooling	dB(A) H/M/L 35/33/31	40/33/26
Sound Pressure Level-Heating	dB(A) H/M/L 35/33/31	39/34/29
Dimensions (H x W x D)	in. ← 7 7/8 x 27 9/16 x 24 7/16 →	
Weight	lbs. 47.0	

## INDOOR UNITS - FTXS WALL MOUNTED UNITS - For use with RX (Standard Efficiency) or RXS (High Efficiency) Models



Model	FTXS09DVJU	FTXS12DVJU	FTXS15DVJU	FTXS18DVJU	FTXS24DVJU	Multi Split 2:1 CTXS09DVJU (2)
Cooling Capacity (Btu/h)	8,500	11,500	15,000	18,000	22,000	18,000
Heating Capacity (Btu/h)	10,000	11,500	18,000	21,600	24,000	22,000
Airflow-Dry (cfm)	H/M/L 253-220-187	286-237-187	515-459-402	609-529-448	586-532-477	400-357-314
Sound Pressure Level-Cooling	dB(A) H/M/L 38/32/25	40/33/26	45/41/36	45/41/36	46/42/37	44/40/35
Sound Pressure Level-Heating	dB(A) H/M/L 38/33/28	39/34/29	44/40/35	44/40/35	46/42/37	44/39/34
Dimensions (H x W x D)	in. ← 10 3/4 x 30 7/8 x 7 11/16 →		← 11 7/16 x 41 5/16 x 9 3/8 →			11 7/16 x 31 5/16 x 9 3/8
Weight	16.6	16.6	26.5	26.5	26.5	20.0

## OUTDOOR UNITS - RX Heat Pump (Standard Efficiency) - For use with FTXS Models



Model	RX09FVJU	RX12FVJU	RX15FVJU	RX18FVJU	RX24FVJU
Energy Efficiency	SEER 13	13	13	13	13
Energy Efficiency	HSPF 7.7	7.7	7.7	7.7	7.7
Sound Pressure Level	dB(A) 50/51	51/53	53/53	53/53	54/54
Dimensions (H x W x D)	in. ← 21 5/8 x 30 1/8 x 11 1/4 →		← 28 15/16 x 32 1/2 x 11 13/16 →		
Operating Range - Cooling	outdoor °F DB 14 - 115	14 - 115	14 - 115	14 - 115	14 - 115
Operating Range - Heating	outdoor °F DB 5 - 64	5 - 64	5 - 64	5 - 64	5 - 64
Max. Piping Length/height	ft. 66/49	66/49	98/66	98/66	98/66
Weight	74	79	117	117	121

## OUTDOOR UNITS - RXS Heat Pump (High Efficiency) - For use with FTXS & FDXS Models



Model	RXS09DVJU	RXS12DVJU	RXS15DVJU	RXS18DVJU	RXS24DVJU	2MXS18DVJU
Energy Efficiency (when used with FTXS)	SEER 16.0	16.0	17.0	16.3	15.0	16.0
Energy Efficiency (when used with FTXS)	HSPF 8.8	8.8	10.1	9.1	9.2	7.7
Energy Efficiency (when used with FDXS)	SEER 13	13	n/a	n/a	n/a	n/a
Energy Efficiency (when used with FDXS)	HSPF 7.7	7.7	n/a	n/a	n/a	n/a
Sound Pressure Level	dB(A) 48/49	49/51	51/51	51/51	54/54	50/51
Dimensions (H x W x D)	in. ← 21 5/8 x 30 1/8 x 11 1/4 →		← 28 15/16 x 32 1/2 x 11 13/16 →			
Operating Range - Cooling	outdoor °F DB 14 - 115	14 - 115	14 - 115	14 - 115	14 - 115	14 - 115
Operating Range - Cooling (with optional wind baffle)	outdoor °F DB 0 - 115	0 - 115	0 - 115	0 - 115	0 - 115	N/A
Operating Range - Heating	outdoor °F DB 0 - 64	0 - 64	0 - 64	0 - 64	0 - 64	0 - 64
Max. Piping Length/Height	ft. 66/49	66/49	98/66	98/66	98/66	164 (2x 82 ft)/49
Weight	74	79	117	117	121	139

Approved Combinations	1:1 System		2:1 System	
Model	RX_FVJU		RXS_DVJU	
FDXS_DVJU	Not Permitted		09	12
FTXS_DVJU	09	12	15	18
CTXS_DVJU	n/a		n/a	
Limited US Warranty	6 years compressor		7 years compressor	
	2 years parts		5 years parts	
	1 year labor			



### WARNINGS

- Always use a licensed installer or contractor to install this product. Improper installation can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Use only those parts and accessories supplied or specified by Daikin. Ask a licensed contractor to install those parts and accessories. Use of unauthorized parts and accessories or improper installation of parts and accessories can result in water or refrigerant leakage, electrical shock, fire or explosion.
- Read the User's Manual carefully before using this product. The User's Manual provides important safety instructions and warnings. Be sure to follow these instructions and warnings.

For any inquiries, contact your local Daikin Dealer.



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The air conditioners manufactured by Daikin Industries have received ISO 9000 series certification for quality assurance.

Certificate Numbers:  
ISO9001: JMI-0107 (ISO9002) JQA-1452  
JQA-1452



All Daikin Industries locations and subsidiaries in Japan have received environmental management system standard ISO14001 certification.

Daikin Industries, Ltd.  
Domestic Group  
Certificate Number: EC9912044

### About ISO 14001

ISO 14001 is the standard defined by the International Organization for Standardization (ISO) relating to environmental management systems. Our group has been acknowledged by an internationally accredited compliance organization as having an appropriate program of environmental protection procedures and activities to meet the requirements of ISO 14001.



LRUSE07-04REU

Dealer Information

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