DAIKIN
DAIKIN | AURORA |
Floor-Mounted Heat Pump System
19.5 SEER2 | Up to 12 EER2 | Up to 9.7 HSPF2

Quiet comfort.

Efficient performance.

Flexible installation.

Daikin R-32 Floor-Mounted Unit

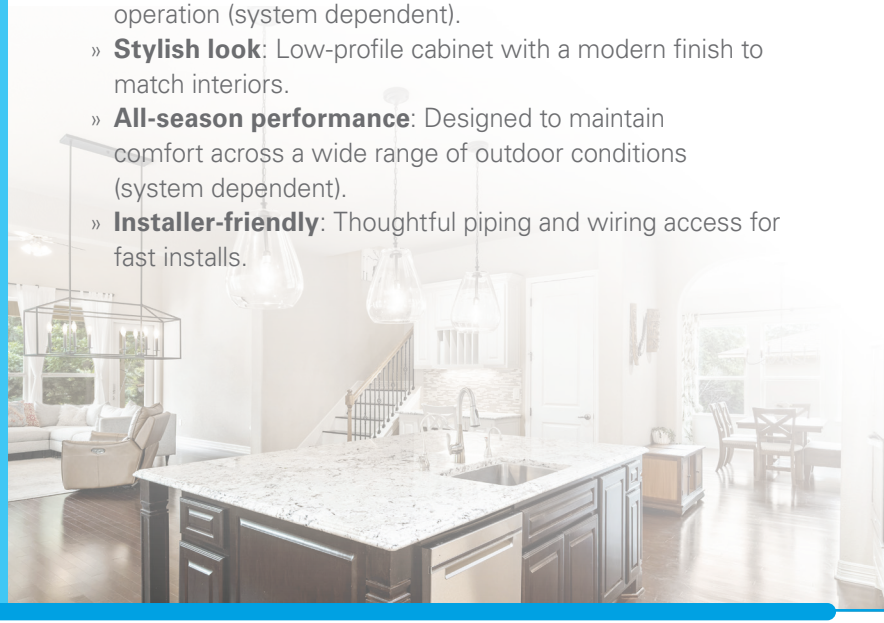
Bring dependable heating and cooling to tight spaces with Daikin's new floor-mounted unit designed for R-32 refrigerant. Ideal for residential and light commercial applications where comfort, efficiency, and placement flexibility matter.

Highlights

- R-32 refrigerant ready for low environmental impact compared to legacy refrigerants like R-410A
- Floor-mounted design for spaces where wall or ceiling mounting isn't ideal
- Comfort-focused airflow with wide air distribution and fast warm-up/cool-down
- Energy-efficient operation with inverter-driven performance (system dependent)
- Quiet operation suited for bedrooms, offices, and living areas
- Easy service access with maintainability in mind

Key Features

- **Flexible placement**: Works well under windows, along knee walls, or in retrofit spaces.
- **Comfort control**: Precise temperature control and steady operation (system dependent).
- **Stylish look**: Low-profile cabinet with a modern finish to match interiors.
- **All-season performance**: Designed to maintain comfort across a wide range of outdoor conditions (system dependent).
- **Installer-friendly**: Thoughtful piping and wiring access for fast installs.



Benefits & Applications

BENEFITS

- Provide comfort in hard-to-condition spaces/rooms
- Manage temperature swings vs. conventional on/off systems (system dependent)
- Space-saving alternative to bulky baseboard or through-wall units
- Supports comfort zoning with compatible systems

GREAT FOR

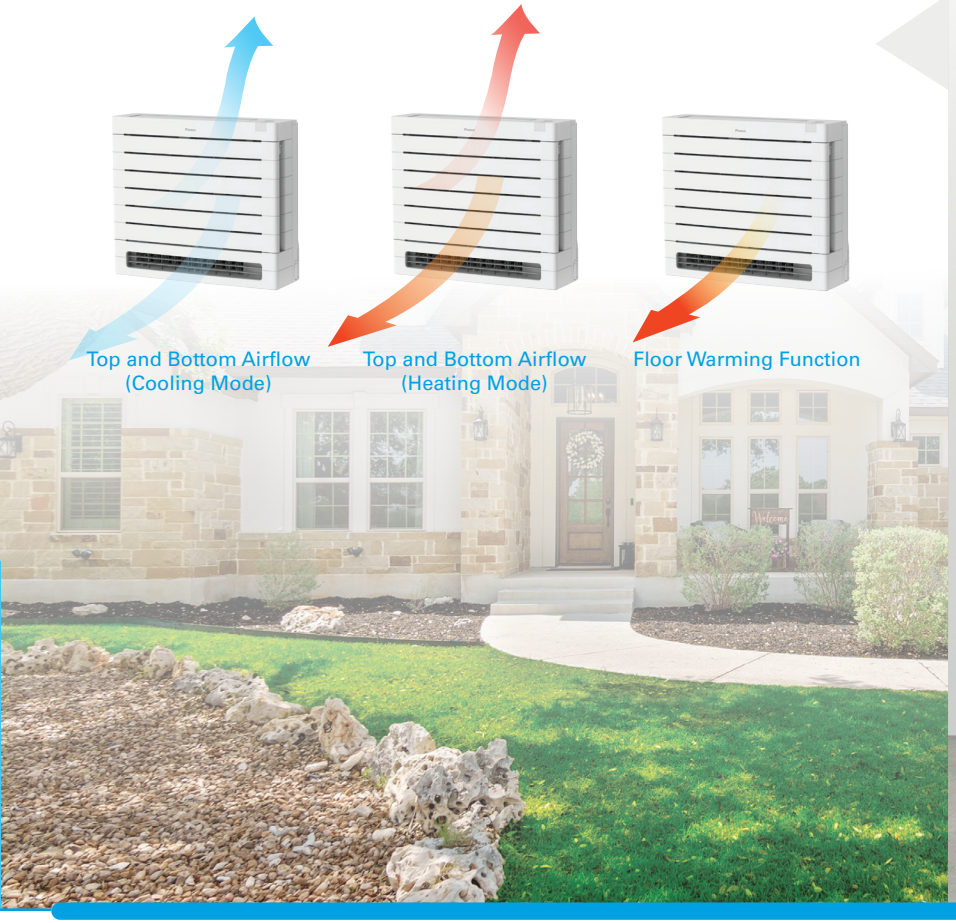
- Bedrooms & living rooms
- Sunrooms & additions
- Basements & finished attics
- Small offices, clinics, and retail back rooms
- Retrofits where wall space is limited

Operating Mode Display

This display makes it easy to see how the unit is running. Each icon clearly shows the active mode at a glance, including DRY, COOL, HEAT, and FAN ONLY.

A color-coded operation lamp confirms the selected mode. The display helps users quickly verify comfort settings without guessing.

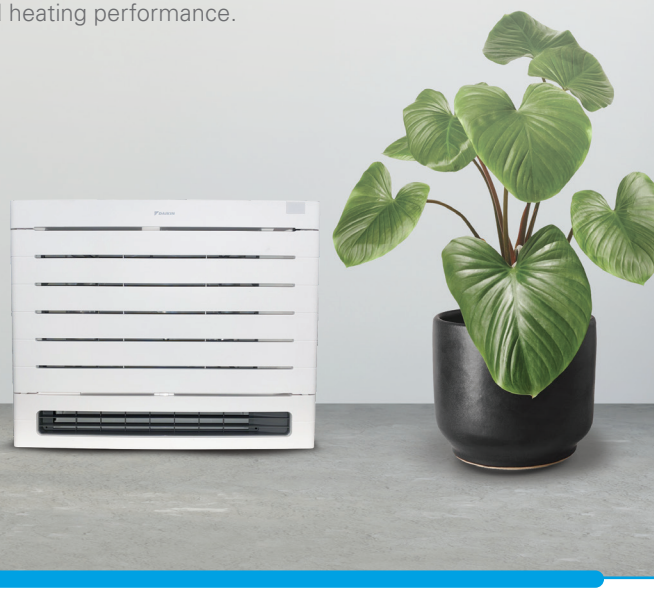
OPERATING MODE DISPLAY



Triple option airflow system for customizable comfort

The floor standing unit offers **three versatile airflow discharge modes**, allowing users to tailor comfort to any room condition. It can deliver air **from both the top and bottom outlets, top outlet only**, or **bottom outlet only**—the latter designed specifically to maximize the effectiveness of **Floor Warming Mode**.

What sets Daikin apart is that **dual outlet airflow** (top & bottom) **and dedicated bottom only discharge** are **exclusive features of Daikin floor standing models**, providing outstanding comfort distribution and heating performance.



Floor Warming Function

The **Floor Warming** function helps enhance indoor comfort by directing warm air from the lower outlet, creating gentle, natural convection. By closing the upper louvers, airflow velocity increases at the bottom of the unit, delivering heat deeper across the floor for an evenly warmed space.

Heat Plus Function

Heat Plus provides instant, comforting warmth by simulating radiant heat for up to 30 minutes. By intelligently controlling airflow, it warms the area directly in front of the unit—similar to a radiator. Once the cycle ends, your previous settings automatically resume.

CLEAN Function –

The CLEAN Function dries the interior of the indoor unit to reduce the amount of condensation present. When COOL or DRY operation is performed, condensation may occur inside the air conditioner. It is recommended to dry the inside of the air conditioner using CLEAN Function.

POWERFUL Operation – Need comfort Fast? This mode delivers it

Pushing the POWERFUL button on the remote control gives you a boost in cooling or heating power for a 20-minute period, even if the unit is already operating at high capacity.

HOME LEAVE – Comfort that remembers you

Save your preferred temperature and airflow. Press one button to bring the room back to comfort. When you're away, HOME LEAVE is designed for energy efficient. The system adjusts settings slightly to reduce use. When you return, comfort is already waiting. No resets. No guesswork. Energy smart when you're away. Comfort when you return.

HEAT PLUS Operation – Steady Warmth – Right Where You Feel It

HEAT PLUS is designed to provide fast, comforting warmth by simulating radiant heat for up to 30 minutes. By intelligently controlling airflow, it warms the area directly in front of the unit — similar to a radiator. Once the cycle ends, your previous settings automatically resume.

Features

- » Available in 9,12,15 and 18K Btu/h
- » Outstanding energy efficiency
- » Built-in Wi-Fi
- » Operating mode display
- » Stylish design
- » Airflow in 3 directions

Daikin *AURORA* heat pump for extreme weather conditions – Up to 100% rated heating capacity at 5°F WB (-15°C WB) and confirmed continuous operation, as low as -13°F WB (-25°C WB) ambient temperature.

Auto-Restart – The unit is designed to memorize the operation mode, airflow and temperature settings. Should there be a power failure when the unit is in operation, it will automatically return to the same operating conditions when the power is restored.

Titanium Apatite Photocatalytic Filter – This filter combines advanced filtration and a titanium apatite photocatalytic deodorizing technology in a single unit.

Hot Start – (Heat Pump) When the heating operation starts or when the unit changes from cooling to heating, there is no cold draft.

Powerful Operation Mode – Pushing the POWERFUL button on the remote control gives you a boost in cooling or heating power for a 20-minute period, even if the unit is already operating at high capacity.

Optional Controls:

» Wired controller

» Compatible with Daikin *ONE* smart thermostats, *SkyportHome* App, or *DKN* Plus Interface

Daikin *ONE+*

DTST-CWBSA-NI-B

Daikin *ONE* Touch

DTST-TOU-A

SkyportHome

reddot winner 2026

DESIGN AWARD 2026

GOOD DESIGN

As awarded by The Chicago Athenaeum: Museum of Architecture and Design.

Expanded lineup vs. R-410A:

All sizes 09k - 18k

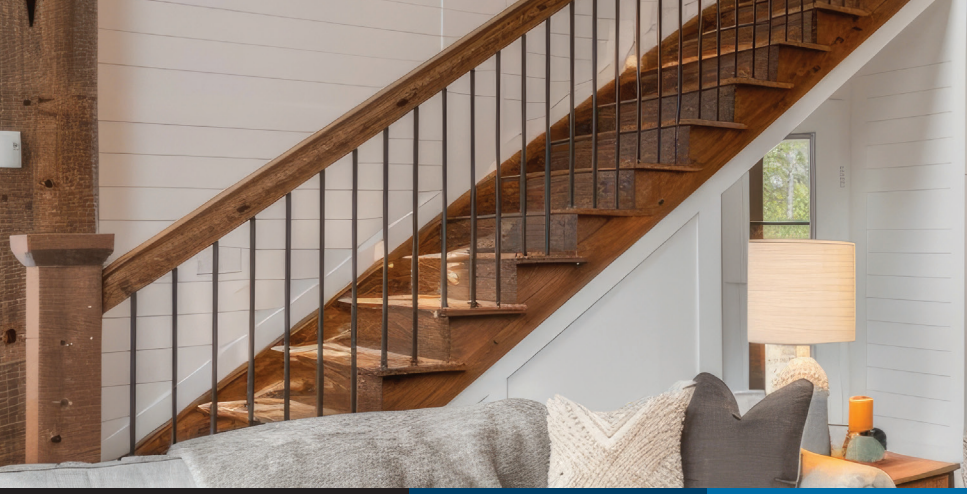
Updated design & 2 color options; White & Espresso

Built-In Wi-Fi with *SkyportHome* app

Model			FVXV09AVJUW9/T9		FVXV12AVJUW9/T9		FVXV15AVJUW9/T9		FVXV18AVJUW9/T9	
Indoor Unit										
Outdoor Unit			RXP09AVJU9		RXP12AVJU9		RXP15AVJU9		RXP18AVJU9	
			Cooling	Heating	Cooling	Heating	Cooling	Heating	Cooling	Heating
Capacity Rated (Min. ~ Max.)		Btu/h	9,000 (3,700 ~ 10,900)	12,000 (4,600 ~ 17,100)	12,000 (3,700 ~ 12,600)	14,000 (4,600 ~ 19,900)	15,000 (6,100 ~ 19,100)	18,000 (7,300 ~ 20,400)	17,600 (6,200 ~ 21,400)	20,000 (8,300 ~ 21,800)
COP Rated			1.8							
EER2 Rated			12	—	10.5	—	12	—	12	—
SEER2			19.5	—	19.5	—	19.5	—	19.5	—
HSPF2			—	9.7	—	9.5	—	9.5	—	9.5
Piping Connections	Liquid	in. (mm)	Ø 1/4 (Ø 6.4)							
	Gas		Ø 3/8 (Ø 9.5)				Ø 1/2 (Ø 12.7)			
	Drain		Ø 13/16 (Ø 20.0)							
Max. Interunit Piping Length		ft. (m)	65-5/8 (20)				98-1/2 (30)			
Max. Interunit Height Difference			49-1/4 (15)				65-5/8 (20)			
Chargeless			49-1/4 (15)							
Amount of Additional Charge of Refrigerant		oz/ft (g/m)	0.22 (20)							
Operating Range - Cooling		°F DB	50 ° - 115 °F							
Operating Range - Low-Ambient Cooling*			14 ° - 115 °F							
Operating Range - Cooling with Optional Air Adjustment Grille*			-4 ° - 115 °F							
Operating Range - Heating†		°F WB	-13 ° - 65 °F							
Indoor Unit			FVXV09AVJUW(T)9		FVXV12AVJUW(T)9		FVXV15AVJUW9/T9		FVXV18AVJUW9/T9	
Airflow Rate	H	cfm (m³/min)	297 (8.4)	321 (9.1)	297 (8.4)	371 (10.5)	392 (11.1)	417 (11.8)	448 (12.7)	455 (12.9)
	M		265 (7.5)	261 (7.4)	265 (7.5)	300 (8.5)	311 (8.8)	321 (9.1)	332 (9.4)	360 (10.2)
	L		201 (5.7)	219 (6.2)	201 (5.7)	219 (6.2)	254 (7.2)	272 (7.7)	286 (8.1)	290 (8.2)
	SL		173 (4.9)	191 (5.4)	173 (4.9)	191 (5.4)	201 (5.7)	215 (6.1)	240 (6.8)	240 (6.8)
Fan	Speed	Steps	5 Steps, Quiet, Auto							
Air Direction Control			Right, Left, Horizontal, Downward							
Air Filter			Removable, Washable, Mildew Proof							
Dimensions (H × W × D)		in. (mm)	23-5/8 × 29-1/2 × 9-3/8 (600 × 750 × 238)							
Weight		lbs. (kg)	40 (18)							
Sound Pressure Level (H / M / L / SL)		dB(A)	39 / 36 / 30 / 26	40 / 35 / 31 / 26	41 / 36 / 30 / 26	43 / 38 / 31 / 26	46 / 40 / 36 / 30	46 / 40 / 36 / 30	49/42/38/34	49/43/37/33
Outdoor Unit			RXP09AVJU9		RXP12AVJU9		RXP15AVJU9		RXP18AVJU9	
Compressor	Motor Output	W	715-715	969-969	972-972	1113-1113	1105-1105	1643-1643	1,467 - 1,467	1,724 - 1,724
Refrigerant	Type		R-32							
	Charge	lbs. (kg)	2.09 (0.95)				3.20 (1.45)		3.04 (2.38)	
Airflow Rate	H	cfm (m³/min)	1,088(30.8)	1126 (31.9)	1126 (31.9)	1126 (31.9)	2,383 (67.5)	2,327 (65.9)	2,383 (67.5)	2,327 (65.9)
Dimensions (H × W × D)		in. (mm)	21-15/16 × 26-9/16 × 11-3/16 (557 × 675 × 284)				29-1/2 × 34-1/4 × 12-5/8 (750 × 870 × 320)			
Weight		lbs. (kg)	72 (33)		72 (33)		127 (58)			

* Cutting a jumper or a dipswitch setting is required. Refer to installation manual.

† The installation of an optional drain-pan is recommended in areas where ambient temperature may fall below 5°F (-15°C) or in areas of heavy snowfall or high levels of wintertime humidity.



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www.daikincomfort.com

WARNINGS:

- Always use a licensed installer or contractor to install this product. Do not try to install the product yourself. 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 Product Manual carefully before using this product. The Product Manuals provide important safety instructions and warnings. Be sure to follow these instructions and warnings.
- For any inquiries, contact your local Daikin sales office.

R32

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.

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

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CB-FVXV-T_R-32_05-26