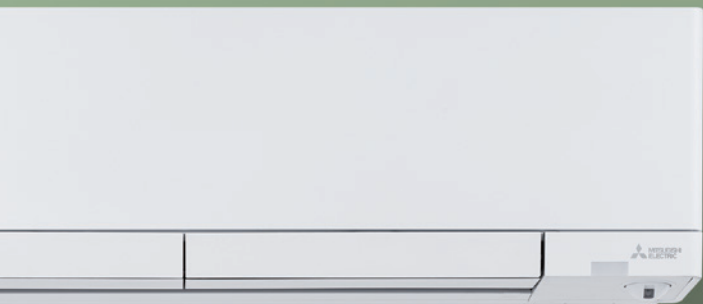


The future of comfort is *Electric*



A warm, dimly lit room featuring a white fabric tent. A child in a pink outfit is crawling on the floor near the tent's entrance, while an adult in dark clothing lies on their back on a rug inside the tent. The room is decorated with string lights, a large white fuzzy chair, and a lamp. The text "Let's create a future where our environments exist in harmony." is overlaid in white on the scene.

Let's create a
future where our
environments
exist in harmony.



Designed for life, inside and out.

Experience the balance between elevated comfort and environmental sustainability with Mitsubishi Electric's all-electric, all-climate heat pumps. More than just a trend, they're a step toward a more eco-friendly future while setting new standards for personal comfort in any climate.

Our premium systems are meticulously designed to deliver astounding energy efficiency, performance, and control. Every component undergoes rigorous testing to ensure a powerful, reliable product.

With a wide range of options, we offer the perfect solution for creating comfortable, sustainable spaces for you and your family.

Heat pumps and electrification

A heat pump is a heating and cooling system including an outdoor unit connected to one or more indoor units. These indoor and outdoor units work together to move warm air inside during cold seasons or outside of your home during hot seasons, providing comfort in any climate.



Going all-electric comes with numerous benefits, including improved energy-efficiency, flexibility in design for hassle-free installation, dependable year-round comfort, and the industry's leading warranty.

Elevated comfort, lower impact



Get better efficiency

Across our wide array of available products, our heat pumps are between **160–390% more efficient** than gas-burning furnaces¹.



Use less energy

According to the U.S. Department of Energy, today's heat pumps can **reduce your electricity use for heating by about 65%** compared to electric resistance heating.



Cut greenhouse gas emissions

All-electric heat pump systems **do not produce carbon dioxide (CO₂)** or other greenhouse gas emissions, unlike fuel-burning HVAC options.



Save with credits and incentives

State incentives and local utility rebates may be available on qualified heat pump systems.* To learn more, visit **[MitsubishiComfort.com/rebates](https://www.mitsubishicomfort.com/rebates)**

A smarter way to heat and cool



In **cooling mode**, a heat pump works by moving heat from inside the home to the outside. The indoor unit absorbs and sends the room's heat to the outdoor unit, where it is cooled and returned to the room to provide you with cold air.



In **heating mode**, this process is reversed. Even in freezing temperatures, there is heat in the air to be absorbed and delivered into indoor spaces. This smarter way to heat your home is much cleaner than burning fossil fuels and far more energy efficient.



Scan the QR code to watch how our heat pumps work.



Imagine HVAC on cruise control

Mitsubishi Electric heat pumps feature **variable-capacity compressors** that automatically adjust the fan speed to maintain your desired temperature using minimal power. Similar to cruise control in your car, they seamlessly adapt to changing conditions to keep a consistent temperature. In contrast, conventional compressors turn on and off like stop-and-go traffic, resulting in temperature swings and higher energy consumption.

Hands off the thermostat

Since heat pumps provide both heating and cooling, you can simply set your ideal temperature and let the system handle the rest. It automatically chooses the most efficient mode to keep you comfortable year-round.



All-climate comfort

-22°



115°

Mitsubishi Electric heat pumps with H2i® Hyper-Heating INVERTER technology deliver reliable comfort in temperatures as low as -22°F and as high as 115°F. With this innovative technology, you can enjoy consistent comfort throughout the year, even in the most challenging climates.

Why choose Mitsubishi Electric



Heat pump pioneers

Mitsubishi Electric pioneered the world's first all-electric mini-split heat pump in the 1970s, and were also the first to bring this energy-efficient innovation to the U.S. market.



Obsessed with quality

Unlike other manufacturers who source parts from low-cost suppliers, we control every step of the manufacturing process. This allows us to ensure that even the smallest screw meets our strict **Mitsubishi Electric Quality** standards.



Serving a larger purpose

All-electric heat pumps are not just one part of our business—they're everything we do. We're committed to advancing sustainable electrification and actively collaborate with government agencies to help shape policies that push this movement forward.

The brand HVAC Pros trust

Scott Libby, owner of Royal River Heat Pumps in Maine and an Elite Diamond Contractor®, specializes in installing Mitsubishi Electric heat pump systems.

Over the course of his nearly 40 years in the HVAC industry, he has moved his business away from conventional fossil-fuel burning heating and cooling options and has chosen to focus only on energy-efficient all-electric, all-climate heat pumps. In fact, he has found Mitsubishi Electric systems to be so reliable that he can shut down his business for 10 days between Christmas and New Year:



“Even in Maine winters, the odds that we’ll get an emergency call [to service a Mitsubishi Electric system] are so low that, while we always have volunteers on-call for emergencies, I can let the rest of the team enjoy the holidays with their families.”

Electrify your HVAC, your way

Heat pumps are installed directly in the spaces they heat and cool, allowing for zone-by-zone control. Temperature, airflow direction, and speed can be set based on your preferences, giving you full comfort control. This sets our solutions apart from the one-size-fits-all model of conventional ducted solutions.

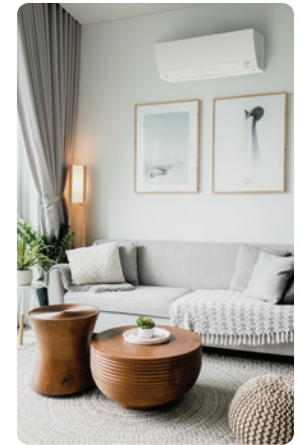


Single-zone

One outdoor unit connects to one indoor unit. This is ideal if you want to add heating or cooling control to a single space, which can be as small as a bedroom or as large as an entire floor in your home.

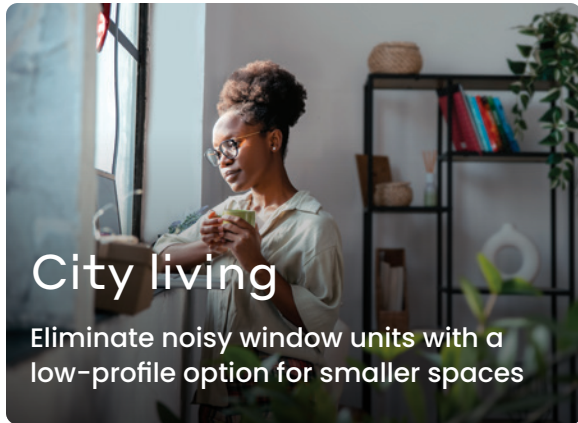
Whole home

Connect up to eight indoor units to one outdoor unit to create individually controlled zones with their own temperatures and settings. Or, you can electrify your home by switching your gas furnace for an air handler with our Intelli-AIR™ system, while still using your existing ducts.



Mitsubishi Electric heat pump systems offer several indoor ductless installation options to fit your home's unique design and comfort needs, including wall-mounted, floor-mounted, and ceiling-recessed units.





City living
Eliminate noisy window units with a low-profile option for smaller spaces



Generator-friendly
Works with home generators for constant comfort during power outages



Ultra-quiet
Hear what really matters - not your HVAC system

Our all-electric, all-climate heat pumps are the right solution for any space.



Scan here to find your perfect fit



Room-by-room
Add comfort to home additions, rooms over garages, and basements



Tiny homes
HVAC that fits your tiny home, ADU, or shed



Solar-ready
Compatible with solar power for an even more sustainable HVAC system



Historic homes
No ducts? No worries with whole-home ductless options

The background of the slide features a series of overlapping, wavy, translucent bands in shades of green and blue, creating a sense of depth and movement. The colors transition from a vibrant green on the left to a deep blue on the right.

Which heat pump



is right for you?

PRODUCT STYLES

Wall-mounted indoor units

Ductless wall-mounted units are quicker and easier to install than conventional ducted systems, more energy efficient, and the perfect solution for any room or a whole home. We offer a wide range of slim, stylish indoor mini-split units.



FEATURE-RICH

FX Deluxe

The Deluxe Wall-mounted Indoor Unit features the 3D i-see Sensor® and offers dual vane operation. The sensor scans the room for occupancy and adjusts the temperature and airflow accordingly. The Deluxe model includes more premium features, like Dual Barrier Coating and Dual Barrier Fusion, which reduce the collection of contaminants on the inner surface of the indoor unit.

WALL-MOUNTED INDOOR UNITS

Premium features*

The **3D i-see Sensor®** actively scans a room to determine if it is occupied and adjusts the temperature and air flow according to your preferences.

H2i sumo™ Hyper-Heating models provide 100% heating capacity even in outdoor temperatures as low as -10° F with guaranteed heating down to -22° F.

Wi-Fi enabled units can connect with our Comfort app, so you can control temperature, schedules, and more from your smart device.

With **auto changeover**, systems can automatically switch between heating and cooling, so you can stay comfortable in any season.

Dual Barrier Protection reduces the collection of contaminants like dust, fibers, smoke, and oil on system components, resulting in optimal efficiency and easier maintenance.

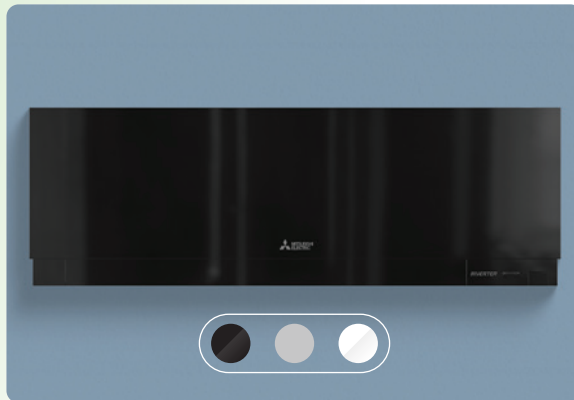
*All features may not be available on every unit. Consult your contractor for details.



MOST POPULAR

GX Premier

The versatile Premier Wall-mounted Indoor Unit has a wide range of airflow capabilities to ensure conditioned air reaches every corner of a room. The unit features Dual Barrier Coating, which helps keep the inside clean, and a Powerful Mode for rapidly cooling or heating your space.



THREE COLOR OPTIONS

EX Designer

The Designer Wall-mounted Indoor Units combine innovative technology, multi-stage airflow, filtration and a sophisticated design. It has clean, slim lines and three finish options (gloss black, matte silver, or gloss white).



LOW-MOUNTED

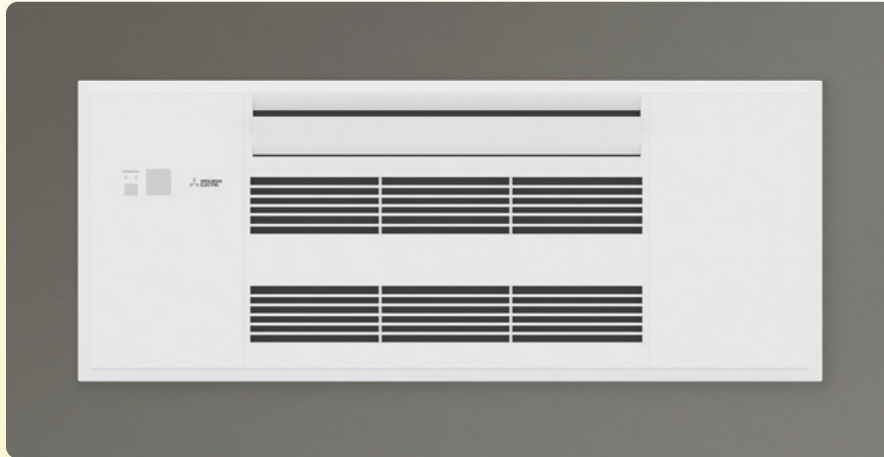
MFZ-KX

The MFZ-KX features a slim, stylish design that can be mounted low on the wall and partially recessed, offering an attractive alternative to conventional baseboard heaters and radiators. Its unique vane system ensures precise airflow control for optimal comfort.

PRODUCT STYLES

Ceiling cassettes

Ceiling-recessed and ceiling-suspended units provide a flush-mount appearance that gives you versatile comfort, without detracting from your decor.



EZ-FIT® Ceiling-recessed Indoor Unit

Designed to fit between standard ceiling joists, the EZ-FIT Ceiling-recessed Indoor Unit seamlessly integrates into your ceiling, making it one of our most popular ductless options. High/low ceiling airflow settings, automatic vane control, and multi-stage filtration personalize room comfort.



Four-way Ceiling-recessed Indoor Unit

Mounted flush with the ceiling, the ductless Four-way Ceiling-recessed Indoor Unit fits into a 2'x2' suspended ceiling grid. Four multi-directional vanes can be customized to provide 72 unique airflow patterns, and the 3D i-see Sensor® scans the room for occupancy, then adjusts temperature and airflow accordingly.



CEILING CASSETTES

Premium features*

Flush-mounted design provides even air flow without impacting the aesthetic of the room or taking up wall space.

The 3D i-see Sensor® actively scans a room to determine if it is occupied and adjusts the temperature and air flow according to your preferences.

Swing mode allows an indoor unit to move air throughout the room like an oscillating fan.

Wi-Fi enabled units can connect with our Comfort app, so you can control temperature, schedules, and more from your smart device.

Econo cool is an energy-saving feature that temporarily adjusts the amount of air directed toward occupants.

*All features may not be available on every unit. Consult your contractor for details.



PRODUCT STYLES

Ducted solutions

Designed to provide environmentally sustainable, energy-efficient comfort year-round, our ducted products connect to existing ductwork to deliver heating and cooling for one room or your entire home. You can even expand your system by adding one or more ductless units for areas your ducts can't reach.

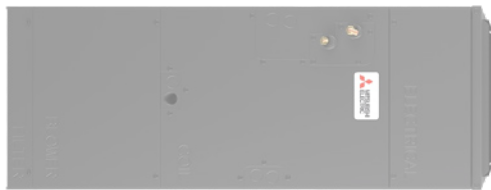
intelli-AIR™ Multi-position Air Handlers

These quiet, compact air handlers are designed for horizontal or vertical installation. With best-in-class construction and a built-in humidifier, this energy-efficient air handler is an ideal replacement for conventional fossil-fuel burning systems, new builds, additions, and retrofits.

intelli-AIR Multi-position Air Handlers are available in a wide range of capacities, making them perfect for all size homes, and light commercial applications such as offices, retail, and restaurants.



Tight spaces are no problem. intelli-AIR Multi-position Air Handlers can be installed vertically or horizontally to fit almost anywhere.



Hybrid comfort with intelli-HEAT®



Making the switch to electric a no-brainer

The intelli-HEAT dual fuel system integrates with your existing gas furnace to optimize heating by switching between electricity and gas based on the most efficient and effective option for your climate. If indoor temperatures aren't maintained due to extreme conditions, the **Intelligent Switchover** feature seamlessly transitions between the all-electric intelli-HEAT unit and your existing gas furnace.

Designed to fit most ducted gas furnaces, intelli-HEAT enhances energy efficiency, reduces carbon emissions, and adds all-electric cooling for year-round comfort in any climate.



Total comfort control

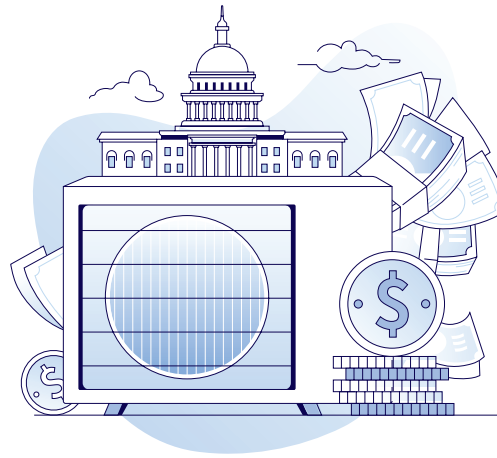
Elevate your comfort and manage your energy efficiency with easy-to-use smart comfort controls that are so much more than a conventional remote or thermostat. Remotes come standard with most units, and other control options are available to add convenience.



We offer a wide range of wired and wireless control solutions. Whether using our Comfort app, wired or wireless thermostats, or connecting a thermostat of your choice, you can easily manage your comfort with precision.



The **Comfort app by Mitsubishi Electric** places control of your home's heating and air conditioning at your fingertips, no matter where you are. Adjust room temperatures, set schedules, control airflow, and easily change your system from cooling mode to heating mode and back.



Scan here to find incentives where you live

Heat pump rebates and incentives

Going all-electric with your home's heating and cooling system comes with numerous benefits, including enhanced energy-efficiency and a reduced carbon footprint. In fact, according to the U.S. Department of Energy, an all-electric heat pump can reduce home energy use for heating by about 65%.*

With your transition from a fossil fuel-powered device to an all-electric alternative, you're making a positive impact on the environment, as well as a significant investment in your home.

Many state governments and local utility companies recognize the benefits of this transition to electric and are doing their part by offering rebates and incentives on the purchase of qualifying heat pump systems.

Visit **MitsubishiComfort.com/rebates** or scan the QR code above to find rebates and incentives in your area and see how much you could save.

* Compared to electric resistance or "baseboard" heating.

Industry-leading warranties²



Choosing a specially-trained **Diamond Contractor**[®] for your heat pump installation comes with benefits including an extended warranty for added peace of mind.

12-year warranty

Most products that are registered by a Diamond Contractor within 90 days of installation receive a 12-year parts and compressor warranty.

10-year warranty

Products that are registered within 90 days of installation receive a 10-year parts and compressor warranty.

5- and 7-year warranties

All products, whether registered or not, receive a 5-year parts warranty and a 7-year compressor warranty.





Together, we can create
better environments
inside, and out.

Join the electrification movement by
upgrading your comfort with a Mitsubishi
Electric heat pump system.

Discover more at [MitsubishiComfort.com](https://www.mitsubishicomfort.com).



MITSUBISHI ELECTRIC TRANE HVAC US

MitsubishiComfort.com



1. Efficient rating for each of our current heat pump models are located at ahridirectory.org. "Efficiency" or "efficient" means that the heat pump delivers that amount more energy (in the form of heat) than the heat pump consumes in electricity. COP (coefficient of performance) is a measure of energy efficiency, with a higher efficiency associated with a higher COP. A COP of 1 is equivalent to 100% efficiency and a COP of 2 is equivalent of 200% efficiency (that is, it delivers twice that amount more energy in the form of heat than it consumes in electricity). Our "heat pump systems" are comprised of connected current models of Mitsubishi Electric outdoor and indoor heat pump units. COP rating testing was performed at 47° F, the industry standard. Furnaces can only, at their theoretical best, achieve 100% efficiency, or a COP of 1. Therefore, our heat pump systems, which have a COP of at least 2.6, have a COP of more than 1.6 that of gas-burning furnaces (which have at most a COP of 1) and are 160% more efficient.

2. All warranties are subject to terms and conditions. Visit mitsubishicomfort.com/warranties for more information.

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