











UNPARALLELED HEATING AND COOLING

Mr. Slim is a heat pump with the extraordinary ability to heat your home even in the coldest Canadian temperatures, all the way down to -25°C, and keep your home cool during summer heat waves. With such exceptional heating and cooling performance to keep your family comfortable year-round, you might forget about the weather outside.

WHISPER QUIET PERFORMANCE

Advanced technology from Mitsubishi Electric led to the creation of super-quiet air conditioners suitable for all rooms of your home. At as low as 19 decibels, they're so quiet, you may not even notice they're on. It's the quiet comfort that comes standard with every Mr. Slim.

	Indoor unit —	——— 19 dB
3)(8	Human whisper ———	30 dB
Å	Outdoor unit —	46 dB
2	Conversation —	60 dB

LOW-AMBIENT HEATING

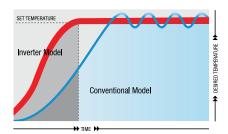
Low-ambient heating. It's where most heat pumps struggle. For a heat pump to provide heat when the mercury gets ultralow is no easy task. Thankfully, our single split heat pumps operate at outdoor temperatures as low as -20°C (-4°F). The Hyper-Heat FE and FH-series go even further, providing excellent heating performance down to -25°C (-13°F), continually operating on even the coldest of Canadian winter days. After all, being in Canada for over 30 years has taught us a few things.

Model	MSZ-FE09NA MSZ-FH09NA	MSZ-FE12NA MSZ-FH12NA	MSZ-FH15NA	MSZ-FE18NA
Heating	10,900	13,600	18,000	21,600
capacity	Btu/h	Btu/h	Btu/h	Btu/h
@ -15°C / 5°F	(100%)	(100%)	(100%)	(100%)

Innovation & Technology All in One

ENERGY EFFICIENT

Your M-Series units are powered by VCSi technology. It operates by maintaining a consistent temperature, while using only the necessary power needed to provide heating and cooling for your home, so your energy costs are reduced. Plus, our Energy Star certified models will help further reduce your overall carbon footprint.



THE NEW LOOK OF COMFORT 3D F-see Sensor

The 3D i-see Sensor from Mitsubishi Electric scans the entire room and divides it into 752 zones, detecting exactly where you and your family are located based on your unique body temperature. The 3D i-see Sensor is so precise, it can even differentiate between people and pets! With this thermal data, it then directs the perfect amount of heating or cooling towards those who need it most. And when you leave the room, it automatically switches into energy saving mode to help save you money.

A SMARTER WAY TO CONTROL YOUR COMFORT



Energy-efficient comfort control is truly at your fingertips with RedLINK™ Wireless Technology, no matter where you are in your home or in the world. This wireless wall-mounted remote controller can be installed anywhere in the house. The backlit display makes it easy to fine-tune temperature, fan speed, airflow direction and more.

WHAT IS A HEAT PUMP?

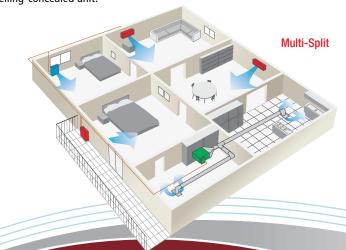
A heat pump is capable of both heating and cooling your home. But as the name suggests, it pumps heat from one place to another. On warm days, heat is extracted from indoors and transferred outside. On cold days, the opposite happens and your home is warmed with the heat energy from outside.



Single-Split

DUCTED OR DUCTLESS, IT'S A COMFORTABLE CHOICE

Mr. Slim is known as the perfect solution for homes without existing ductwork. Powerful, yet simple, the indoor and outdoor units are connected by two refrigerant lines running through a small 10-cm opening in the wall or ceiling. You also have the option of using a ducted indoor unit with a ceiling-concealed unit.



A perfect match for any home

SINGLE DUCTLESS SPLIT SYSTEMS

COOLING ONLY 3.800-34.600 Btu/h

Whisper-quiet technology lets you subtly cool any room easily and affordably. Sleek, wall-mounted indoor units can be installed over windows or doorways to stay out of the way, and fit perfectly into any decor.

- Available with VCSi (208/230V) or single-speed compressor (115V)
- Super-Quiet Technology only 19dB(A)
- Wide Airflow up to 150° (GE24/D30/D36)
- ENERGY STAR models available (MSY-GE09/12/15/24NA)



HEAT PUMP 3.800 - 33.200 Btu/h

Get exceptional high-speed heating and cooling performance through the compact wall-mounted indoor unit to maintain temperature control without obtrusive ductwork. It's quiet, efficient and economical.





- VCSi Technology
- Super-Quiet Technology only 19dB(A)
- Wide Airflow up to 150° (GE24/D30/D36)
- Low-Ambient Heating -20°C/-4°F (MSZ-GE)
- ENERGY STAR models available (MSZ-GE09/12/15/24NA)

HYPER-HEATING HEAT PUMP 1.700 - 25.200 Btu/h

The new FH-Series delivers personalized comfort with its innovative 3D i-see Sensor and precisely articulated double-vanes. Energy efficient, it has the highest SEER rating in the industry — up to 30.5.

- VCSi Technology & up to 30.5 SEER
- Hyper Heating down to -25°C/-13°F
- 3D i-see Sensor Technology (FH09/12/15)
- i-see Sensor Technology (FE09/12)
- ENERGY STAR models available (MSZ-FE09/12/18NA, MSZ-FH09/12/15NA)



SINGLE CEILING CONCEALED SPLIT SYSTEMS

HEAT PUMP 3.800-19.000 Btu/h

Ceiling-concealed units are designed to provide total comfort in a truly discreet manner. Installed above the ceiling or beneath the floor, these units work with small, short-run ductwork to evenly deliver heating or cooling throughout a widespread area.

- VCSi Technology
- Concealed Design and Super Quiet
- Ultra-thin Profile with Built-in Drain Pump
- Low-Ambient Heating -20°C/-4°F
- ENERGY STAR models available (SEZ-KD09/12/15/18NA)







SINGLE 4-WAY CASSETTE SPLIT SYSTEMS

HEAT PUMP 3.100-17.700 Btu/h

New to our lineup is the 4-way cassette units that offer wide airflow patterns for better air distribution. These efficient units set nicely into a 2′x 2′ drop ceiling, providing quality air that enhances your comfort in any application.

- VCSi Technology & Quiet Operation
- Wide Air-flow Pattern with Fresh Air Connection
- Long-life Filter & Built-in Drain Pump
- Low-Ambient Heating -20°C/-4°F
- ENERGY STAR models available (SLZ-KA09/12NA)







MULTI-SPLIT SYSTEMS

HEAT PUMP 7,800-54,000 Btu/h

The MXZ-B Series provides you with superior control and flexibility by heating and cooling up to eight rooms, with only a single outdoor unit. As you prefer, the MXZ-B Series can be configured to suit your style and capacity requirements, while offering outstanding energy efficiency.



- VCSi Technology & Quiet Operation
- Individual Comfort Control for Each Zone
- Wide Array of Styles and Combinations
- Flexible & Minimize Installation Space
- · Connect up to 8 indoor units
- ENERGY STAR models available (MXZ-2B20NA/MXZ-3B24NA)









For larger residential applications, you can employ the power of a City Multi PUMY system, where you can connect up to 8 indoor units to a single outdoor unit and integrate them with a sophisticated control system.





THE MITSUBISHI ELECTRIC DIFFERENCE

Our commitment to innovation and technology is exceeded only by our commitment to service – we stand behind every product that bears the Mitsubishi Electric name. And we demonstrate this by offering you our 5-year parts and 7-year compressor warranty that's among the best in the industry. Through our competent distributor network, strong service support, and unmatched parts availability, it is our assurance to you that you will enjoy the comfort and true quality that only Mitsubishi Electric can offer. For more information, please contact your local Distributor.

ENVIRONMENTAL VISION 2021



Environmental Vision 2021 is the longterm environmental management vision of the Mitsubishi Electric Group. With the guideline of making positive contributions to the earth and its people through

technology and action, the Company is working toward the realization of a sustainable society utilizing wide-ranging and sophisticated technologies as well as the promotion of proactive and ongoing actions by our employees. The Vision sets 2021 as its target year, coinciding with the 100th anniversary of Mitsubishi Electric's founding.



for a greener tomorrow

Eco Changes is the Mitsubishi Electric Group's environmental statement, and expresses the Group's stance on environmental management. Through a wide range of businesses, we are helping contribute to the realization of a sustainable society.

Mitsubishi Electric Sales Canada Inc.

For more information on this product visit www.MrSlim.ca













