EXPECT AMAZING

Mr.SLIM m-series HEAT PUMPS & AIR CONDITIONERS















*When installed by a MEQ certified HVAC (Heating, Ventilation, and Air Conditioning) Installer. Certain conditions, restrictions and/or limitations apply. See warranty terms and conditions for complete details.



The innovation behind true performance

Innovative comfort

M-Series systems by Mitsubishi Electric have the features, functions and innovative engineering to meet and exceed the needs of Canadian families.

Our products are engineered to deliver excellent heating performance even when the outdoor temperature plummets to -25°C and beyond. With the widest Energy Star qualified lineup, including some of the highest SEER ratings in the industry, M-Series systems are also highly energy efficient. All of this is achieved with indoor units operating at sound levels quieter than a whisper, delivering heating and cooling in a peaceful and elegant manner.

Available in ducted or ductless models, you can trust Mr. Slim M-Series systems to deliver years of reliable comfort and satisfaction.

Quality

Mitsubishi Electric is consistently recognized by HVAC contractors as the #1 preferred brand with the highest quality rating among manufacturers. Our products provide extraordinary service life backed by Mitsubishi Electric's 10 year parts and compressor warranty.*

Performance

We deliver a complete range of compact and powerful heating and cooling products that are also energy efficient, flexible and quiet.

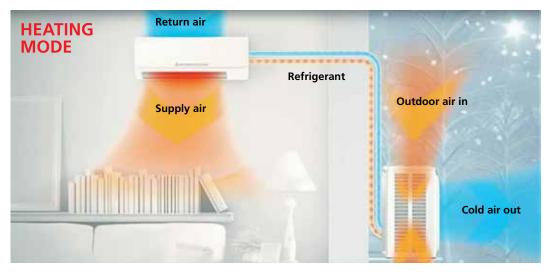
A proud Canadian heritage

Mitsubishi Electric Canada was established in 1979 as a subsidiary of the Mitsubishi Electric Corporation of Japan. Since then, we have been at the forefront of providing Canadians with unparalleled guality of heating and air conditioning technology, sales, installation and support. Our high standard of quality and efficiency saves you from rising energy costs and helps build a sustainable tomorrow.

*When installed by an MEQ authorized contractor.



The technology behind the industry leader

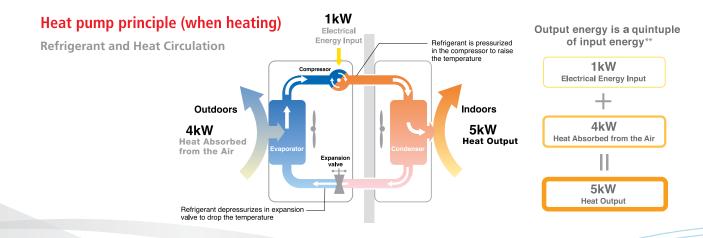


What is a heat pump?

A heat pump is capable of both heating and cooling. It accomplishes this by transferring heat from one place to another. The big question is: where does the heat come from?

A heat pump works by using a refrigerant to transfer heat energy between indoors and outdoors. 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. Even on the coldest Canadian days there is still some amount of heat present. With Mitsubishi Electric's advanced technology, your Mr. Slim system can extract heat, even when temperatures fall below -25°C (-13°F).*

That's why only a Mr. Slim heat pump is the true evolution in year-round comfort, even in some of Canada's toughest climates.



*Includes tolerance. Typical units can operate in heating mode down to -27°C depending on conditions. Based on outdoor conditions.



Lower Your Heating + Cooling Bills

ENERGY EFFICIENCY

A compressor designed to last

At the heart of Mr. Slim heat pumps and air conditioners lies Variable Compressor Speed Inverter (VCSi) technology. Unlike conventional machines which only cycle between On and Off, VCSi systems detect changes in room temperature and readjust the compressor speed to provide heating or cooling as needed. This means the space maintains a consistent, accurate temperature for ultimate comfort, all while using only the minimum amount of power. By adjusting air conditioning capacity to run more efficiently, energy costs are reduced.

VCSi systems	Conventional systems
VCSi compressor speeds up and slows down to maintain the conditioned space temperature.	Conventional compressors turn on and off to maintain the temperature. A conventional compressor draws more amps at start-up than any other time.
Energy consumed by a VCSi compressor is directly related to the required amount of heating or cooling. (Capacity changes as needed)	Conventional compressor consumes maximum amount of energy to produce maximum amount of heating or cooling at all times. (Capacity does not change)
VCSi compressor helps system reach its set point quicker by running at a higher RPM for a shorter period of time, then ramps down to maintain temperature.	Conventional compressors run at the same RPM for longer periods of time, then switch on and off to maintain the temperature.
Indoor temperature swings are minimized with the VCSi system because the indoor coil activates longer. As temperature changes slightly, compressor speed also adjusts slightly to compensate.	Conventional systems kick back on at full speed to compensate for small changes in temperature.

Understanding a system's performance

The guide below will help you to use and understand the specifications on the following pages.

HSPF: Heating Seasonal Performance Factor

A measurement of how efficiently a system will operate across the entire heating season. The higher the HSPF, the more efficient the system.

COP: Coefficient of Performance

HEATING

COOLING

A measurement of how efficiently a heat pump will operate at specified outdoor temperatures during the heating season.

- A higher COP and HSPF rating will result in more energy and operating cost savings for the consumer.

SEER: Seasonal Energy Efficiency Ratio

A measurement of how efficiently an air conditioning system will operate over an entire cooling season.

EER: Energy Efficiency Ratio

A measurement of how efficiently a cooling system will operate at a specified outdoor temperature (35°C) during the cooling season.

 In Canada, the number of days that require heating exceeds those that need cooling. Therefore, the energy and cost savings is marginal between systems with a higher SEER rating.



Mr. Slim – a real Energy Star

With a roster of 30+ Energy Star-certified units, Mitsubishi Electric Canada remains an industry leader in highly efficient, eco-friendly heating and air conditioning technology.

Enjoy year-round comfort and energy savings, all while leaving behind a smaller carbon footprint. It's just another way we're making changes for the better.



3

Customized comfort: Individual Room Temperature control



In conventional heating and cooling systems, it's one thermostat and one temperature for everyone. But in real life, one size does not fit all. With a Mr. Slim Multi-Split system, each room of your home can have its own comfort control – up to 8 indoor units in total, and they can all be connected to a single outdoor condenser unit. That means everyone can enjoy optimum comfort, no matter what room they're in.

One does not have to commit to installing a full system. As your needs change, additional indoor units are easy to add on to your existing Multi-Split Mr. Slim system. A minimum of two indoor units must be installed for a Multi-Split system.

If you're looking to heat or cool a single space like a room over a garage or a home extension, your best choice is a Mr. Slim Single-Split system. A Single-Split system connects a single dedicated outdoor unit to a single indoor unit.

No matter what your needs are, there's a Mr. Slim solution that's right for you.

Whether a Multi-Split or a Single-Zone system, these systems give you more control over the temperature in your home, and do it better than central air.

- Save up to 50%⁺ on utility bills
- Up to 8 individual zones (per system)
- Improves air quality, reducing dust, mold and allergens
- Quieter than a human whisper

Mr.SLIM

†Based on a 2014 Study by Natural Resources Canada comparing electric baseboard heating vs. a heat pump. Potential savings may vary depending on type of equipment, personal lifestyle, system settings, equipment maintenance, and installation of equipment.



Ducted or ductless, it's a new choice

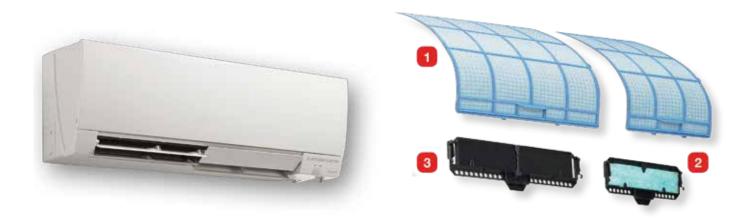
Mr. Slim is best known as the perfect solution for dwellings with or without ductwork. The powerful simplicity of an indoor and outdoor unit connected by two refrigerant lines that run through a small 10-cm opening in the wall or ceiling is both effective and cost efficient. Mitsubishi Electric also introduced the convenient option of using a ducted indoor unit as well. By using ductwork connected to a ceiling-concealed indoor unit, Mr. Slim can deliver its efficient temperature control in a truly discreet manner. For homes with standard ductwork, the multi-position indoor unit can be used to replace aging furnaces and forced air systems, ensuring comfort and efficiency all year long.

Features	Benefits
Inverter-driven compressors	Maximizes savings by using only the energy needed to perfectly heat or cool an area
Features that allow for easy installations	Installs quickly and easily, without the need for major construction and remodeling
Individual room comfort	Realizes maximum control and energy efficiency by heating and cooling only those spaces in use. Complete comfort control of temperature, fan speed, and air direction in each room or zone.
Washable anti-allergen filters	Improves air quality by removing dust, allergens and pollen
Hyper-Heating inverter (H²i™) technology	Provides instant and continuous warmth even in extreme climates (down to -25°C) *Includes tolerance. Typical units can operate in heating mode down to -27°C depending on conditions. Based on outdoor conditions.
Higher SEER, EER and HSPF rating	Achieve optimum energy efficiency and save on utility bills



Breathe easy

Mr. Slim units use a sophisticated multi-part filtration system to reduce contaminants such as allergens, viruses, odours and bacteria from the air inside your home. This combination of filters provides a healthier breathing environment for the home.



1. Nano-Platinum filter

Ceramic and platinum nanoparticles are incorporated into the filter material removing the four major air pollutants that are leading causes of illness – bacteria, viruses, allergens and dust and deodorizes the air to improve air quality. The filter should be cleaned regularly to maintain effectiveness.

2. Electrostatic anti-allergen blue enzyme filter

This filter reduces the germs, bacteria and viruses in the air and helps trap dust, pollens, mites and other particles. It utilizes an enzyme catalyst to break down the sulfur atom bonds in allergen proteins, transforming them into non-allergen proteins, which cleans the air. The filter should be cleaned regularly to maintain effectiveness.

3. Deodorizing filter

Platinum Deodorizing filters use nanotechnology to absorb odors and neutralize the worst smells. Periodic cleaning, following the recommended procedures will maintain filter effectiveness.



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7

Features at a glance Single Zone Applications

Mr. Slim M-Series is available in a wide variety of combinations and features to meet the demands of any room size. Constantly innovating, Mitsubishi Electric heat pumps utilize some of the most advanced features and technology available on the market today.

Units below combined with appropriate 1:1 outdoor unit

Hyper Heat Models																		
HYPER HEAT AT -25° C	MSZ-FH06NA*	MSZ-FH09NA*	MSZ-FH12NA*	MSZ-FH15NA*	MSZ-FH18NA*	MSZ-FE09NA*	MSZ-FE1 2NA*	MFZ-KJ09 _{NA *}	MFZ-KJ12NA*	MFZ-KJ15NA *	MFZ-KJ18NA*	MSZ-GL09NA	MSZ-GL12NA	MSZ-GL15NA	MSZ-GL18NA	MSZ-GL24NA	MSZ-D30NA	MSZ-D36NA
Heating Cooling																		
Energy Star [®] Qualified	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	\$	☆	☆	☆	☆	☆		
Hyper Heat at -25°C/-13°F	•	•	•	•	•	•	•	•	•	•	•							
3D i-see Sensor	•	•	•	•	•													
Natural Flow	•	•	•	•	•													
i-see Sensor & Area Mode						•	•											
Catechin Plus Pre-Filter								•	•	•	•						•	•
Nano Platinum Filter	•	•	•	•	•	•	•					•	•	•	•	•		
Deodorizing Filter	•	•	•	•	•	•	•											
Anti-allergy Blue Enzyme Filter	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Cooling at -10°C/14°F	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Auto Change Over	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Auto Restart	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Built-in Drain Pump																		
Base Pan Heater (outdoor unit)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
Multi-Function Wireless Control	•	•	•	•	•			•	•	•	•							
Standard Wireless Remote Control						•	•					•	•	•	•	•	•	•
Econo Cool	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
"I Feel" Fuzzy Logic																	•	•
Powerful Mode	•	•	•	•	•	•	•	•	•	•	•					•	•	•
Quiet Mode	•	•	•	•	•							•	•	•	•			
Smart Set Function	•	•	•	•	•			•	•	•	•	•	•	•	•			
Wide Airflow	•	•	•	•	•	•	•								•	•	•	•
Auto Fan Mode	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5-Step Vane Control & Swing Mode	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Double Horizontal Vanes (L & R)	•	•	•	•	•													
Horizontal & Vertical Vane Control	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
24-Hour ON/OFF Timer	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Weekly Timer	•	•	•	•	•			•	•	•	•							
Wired Remote Control**	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Auto Off Timer	•	•	•	•	•	•	•	•	•	•	•							

* Includes tolerance. Typical units can operate in heating mode down to -27°C depending on conditions.

**With optional adapter sold separately





	MSY-GL09NA	15Y-GL12NA	ISY-GL15NA	ISY-GL18NA	MSY-GL24NA	ASY-D30NA	15Y-D36NA	^{1S-A09WA}	^{1S-A12WA}	ILZ-KP09NA	MLZ-KP1 2NA	MLZ-KP18NA	SLZ-KF09NA+	LZ-KF12NA+	SLZ-KF15NA+	SLZ-KF18NA+	SVZ-KP12NA+	VZ-KP18NA+	VZ-KP24NA+	SVZ-KP30NA+	SVZ-KP36NA+
Heating	2	2	2	2	2	2	2	2	2	2	2	2	S	S	S	S	ŝ	ŝ	in	ŝ	ŝ
Cooling Energy Star [®] Qualified	☆	☆	☆	☆	52					☆	☆	☆	☆	~☆		<u>ک</u> ک	27	☆	☆	☆	☆
Hyper Heat at -25°C/-13°F																					
3D i-see Sensor													•	•	•	•					
Natural Flow							-	-	_												
i-see Sensor & Area Mode																					
Catechin Plus Pre-Filter						•	•	•	•												
Nano Platinum Filter	•	•	•	•	•								•	•	•	•	•	•	•	•	•
Deodorizing Filter							-														
Anti-allergy Blue Enzyme Filter	•	•	•	•	•	•	•	•	•	•	•	•									
Cooling at -10°C/14°F	•	•	•	•	•	•	•	_	_	•	•	•	•	•	•	•	•	•	•	•	•
Auto Change Over										•	•	•	•	•	•	•					
Auto Restart						•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Built-in Drain Pump										•	•	•	•	•	•	•					
Base Pan Heater (outdoor unit)										•	•	•	•	•	•	•	•	•	•	•	•
Multi-Function Wireless Control*										•	•	•	•*	•*	•*	•*	•*	•*	•*	•*	•*
Standard Wireless Remote Control	•	•	•	•	•	•	•	•	•												
Econo Cool	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
"I Feel" Fuzzy Logic	•	•	•	•	•	•	•	•	•												
Powerful Mode					•	•	•	•	•												
Quiet Mode	•	•	•	•																	
Smart Set Function	•	•	•	•						•	•	•	•	•	•	•	•	•	•	•	•
Wide Airflow				•	•	•	•		_	•	•	•									
Auto Fan Mode	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
5-Step Vane Control & Swing Mode	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•					
Double Horizontal Vanes (L & R)																					
Horizontal & Vertical Vane Control	•	•	•	•	•	•	•														
24-Hour ON/OFF Timer	•	•	•	•	•	•	•			•	•	•									
Weekly Timer										•	•	•	•	•	•	•	•	•	•	•	•
Wired Remote Control*	•	•	•	•	•	•	•	•	•	•	•	•	•*	•*	•*	•*	•*	•*	•*	•*	•*
Auto Off Timer	•	•	•	•	•			•	•				•	•	•	•	•	•	•	•	•

*With optional adapter sold separately †Features may vary based on controller







	SEZ-KD09NA†	SEZ-KD12NA†	SEZ-KD15NA†	SEZ-KD18NA†	PEAD-A09AA†	PEAD-A12AA7†	PEAD-A15AA7†	PEAD-A18AA7+	PEAD-A24AA7†	PEAD-A30AA7†	PEAD-A36AA7+
Heating Cooling	SE	SE	SE	SE	Ë	Ä	Ä	Щ	Ä	Ä	Ш
Energy Star [®] Qualified	☆	<u>ک</u>	☆	\$	☆	Å	☆	☆	☆	Å	$\overrightarrow{\alpha}$
Hyper Heat at -25°C/-13°F											
3D i-see Sensor											
Natural Flow											
i-see Sensor & Area Mode											
Catechin Plus Pre-Filter											
Nano Platinum Filter	•	•	•	•	•	•	•	•	•	•	•
Deodorizing Filter											
Anti-allergy Blue Enzyme Filter											
Cooling at -10°C/14°F	•	•	•	•	•	•	•	•	•	•	•
Auto Change Over	•	•	•	•	•	•	•	•	•	•	•
Auto Restart	•	•	•	•	•	•	•	•	•	•	•
Built-in Drain Pump	•	•	•	•	•	•	•	•	•	•	•
Base Pan Heater (outdoor unit)	•	•	•	•	•	•	•	•	•	•	•
Multi-Function Wireless Control	•*	•*	•*	•*	•*	•*	•*	•*	•*	•*	•*
Standard Wireless Remote Control											
Econo Cool											
"I Feel" Fuzzy Logic											
Powerful Mode											
Quiet Mode											
Smart Set Function											
Wide Airflow											
Auto Fan Mode	•	•	•	•		•	•	•			
5-Step Vane Control & Swing Mode											
Double Horizontal Vanes (L & R)											
Horizontal & Vertical Vane Control											
24-Hour ON/OFF Timer											
Weekly Timer	•	•	•	•							
Wired Remote Control*	•*	•*	•*	•*	•*	•*	•*	•*	•*	•*	•*
Auto Off Timer	•	•	•	•		•	•	•			

*With optional adapter sold separately †Available features may vary with choice of controller

M-Series COP chart

SY	STEM	RATED COP 8°C	RATED COP -8°C	RATED COP -15°C
MUZ-FH06NAH	MSZ-FH06NA	4.68	3.14	2.75
MUZ-FH09NAH	MSZ-FH09NA	4.50	3.27	2.86
MUZ-FH12NAH	MSZ-FH12NA	4.19	3.40	2.83
MUZ-FH15NAH	MSZ-FH15NA	4.06	3.18	2.91
MUZ-FH18NAH2	MSZ-FH18NA2	3.46	2.77	2.57
MUZ-FE09NAH	MSZ-FE09NA-8	4.50	3.02	2.77
MUZ-FE12NAH	MSZ-FE12NA-8	4.19	3.04	2.89
MUZ-GL09NAH-U1	MSZ-GL09NA-U1	4.44	3.12	2.81
MUZ-GL12NAH-U1	MSZ-GL12NA-U1	3.84	2.98	2.67
MUZ-GL15NAH-U1	MSZ-GL15NA-U1	3.30	2.73	2.43
MUZ-GL18NAH-U1	MSZ-GL18NA-U1	3.87	2.71	2.78
MUZ-GL24NAH-U1	MSZ-GL24NA-U1	3.46	2.90	2.69
MUZ-D30NA-U2	MSZ-D30NA-8	2.84	2.24	-
MUZ-D36NA-U2	MSZ-D36NA-8	2.69	2.11	-
MXZ-2C20NA2-U1	Multi*	3.54	3.21	3.15
MXZ-2C20NAHZ2-U1	Multi*	3.60	2.69	1.79
MXZ-3C24NA2-U1	Multi*	4.33	3.47	1.69
MXZ-3C24NAHZ2-U1	Multi*	4.68	2.86	2.51
MXZ-3C30NA2-U1	Multi*	3.96	3.23	3.34
MXZ-3C30NAHZ2-U1	Multi*	3.43	2.13	1.85
MXZ-4C36NA2-U1	Multi*	3.58	2.90	3.00
MXZ-4C36NAHZ-U1	Multi*	4.39	2.73	2.34
MXZ-5C42NA2-U1	Multi*	3.44	2.70	3.01
MXZ-5C42NAHZ-U1	Multi*	4.56	2.83	2.34
MXZ-8C48NA-U1	Multi*	4.17	2.62	2.98
MXZ-8C48NAHZ-U1	Multi*	4.17	2.59	2.22
MUFZ-KJ09NAHZ-U1	MFZ-KJ09NA	4.30	2.82	3.68
MUFZ-KJ12NAHZ-U1	MFZ-KJ12NA	4.23	2.68	3.23
MUFZ-KJ15NAHZ-U1	MFZ-KJ15NA	3.74	3.34	3.12
MUFZ-KJ18NAHZ-U1	MFZ-KJ18NA	3.56	3.50	2.97

*Condition: Indoor Temperature 20°C, Outdoor Humidity 60% All test conditions are based on AHRI 210/240.

Rating Conditions:



Experience a new level of year-round home comfort no matter where you live with the stylish MFZ-KJ, MSZ-FH and MSZ-FE ductless heating and cooling units. Designed to complement your décor, these units are the most advanced and efficient models we've ever created. Plus, they're highly reliable, extremely quiet and remarkably energy efficient (Up to 13 HSPF - One of the highest HSPF ratings in the industry).

MFZ-KJ - FLOOR-MOUNTED STYLE

COLD

CLIMATF

MODFI

MODEL	MFZ-KJ09NA	MFZ-KJ12NA	MFZ-KJ15NA	MFZ-KJ18NA
HEATING CAPACITY	11,000 BTU/H	13,000 вти/н	18,000 вти/н	21,600 BTU/H
@ -15°C / 5°F	(100%)	(100%)	(100%)	(100%)

Two uniquely shaped vanes optimize airflow releasing your selected temperature upward and downward simultaneously. When heating your room, RapidHeat[™] reaches temperature faster by recirculated warm air through the unit heating it a second time before release.

Exclusive features:

- Sleek & Compact design, depth of 145mm (recessed)
- RapidHeat[™] with 2-vanes
- Up to 28.2 SEER
- Up to 13 HSPF

Exclusive features:

- 3D i-see Sensor

- Up to 33.1 SEER

- Up to 12.5 HSPF

- Natural Flow & Double Vane

MSZ-FH - WALL-MOUNTED STYLE

MODEL	MSZ-FH06NA	MSZ-FH09NA	MSZ-FH12NA	MSZ-FH15NA	MSZ-FH18NA
HEATING CAPACITY	8,700 BTU/H	10,900 BTU/H	13,600 BTU/H	18,000 BTU/H	20,300 BTU/H
@ -15°C / 5°F	(100%)	(100%)	(100%)	(100%)	(100%)

The 3D i-see Sensor scans the room and divides it into 752 zones to direct the perfect amount of heating and cooling towards areas that need it most. The technology is so precise it locates you based on your unique body temperature and can differentiate between people and pets.

MSZ-FE - WALL-MOUNTED STYLE

MODEL	MSZ-FE09NA	MSZ-FE12NA
HEATING CAPACITY	10,900 ВТИ/Н	12,512 BTU/H
@ -15°C / 5°F	(100%)	(92%)

Exclusive features:

- i-see Sensor

- Up to 26.0 SEER

- Up to 10.6 HSPF

* Includes tolerance. Typical units can operate in heating mode down to -27°C depending on conditions.





M-Series | H²i™ | ↓ HEAT PUMPS



Memo



Single-zone ductless split systems **FH-Series**

Heat pump

- 3D i-see Sensor

COLD CLIMATE

MODELS

M-Series | H²i[™] HEAT PUMPS

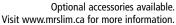
- Energy Efficient Up to 33.1 SEER + 12.5 HSPF

- Hyper Heating Down to -25°C/-13°F





VCS



Madal	Indoor U	nit	MSZ-FH06NA ☆	MSZ-FH09NA 📩				
Model	Outdoor l	Jnit	MUZ-FH06NAH	MUZ-FH09NAH				
Capacity (Rated) Capacity (Min. ~ Max.)	Cooling	Btu/h Btu/h	6,000 1,700 ~ 9,000	9,000 1,700 ~ 12,000				
Capacity (Rated) Capacity (Min. ~ Max.)	Heating@8°C	Btu/h Btu/h	8,700 1,600 ~ 14,000	10,900 1,600 ~ 18,000				
Capacity (Rated) Capacity (Max.)	Heating@-8°C	Btu/h Btu/h	5,350 10,200	6,700 12,900				
Capacity (Max.)	Heating@-15°C	Btu/h	8,900	11,000				
Power Consumption Rated (Min. ~ Max.) Rated (Max.)	Cooling Heating@8°C Heating@-8°C	W W W	315 (100 ~ 560) 545 (110 ~ 1,270) 500 (1,000)	560 (100 ~ 1,000) 710 (110 ~ 1,470) 600 (1,440)				
EER	Cooling		19.1	16.1				
SEER	Cooling		33.1	30.5				
HSPF (IV) Capacity Control	Heating		12.5 Variable Speed Comp	bressor (VCSi)				
Refrigerant			R-410A					
Power Supply	V, Phase, H	lz	208/230 , 1 , 60					
Moisture Removal	Pints/h		0.2	0.6				
Airflow (Quiet-Lo-Med-Hi-SuperHi)	Cooling	CFM Dry	137-167-221-304-381					
Sound Indoor (Quiet-Lo-Med-Hi-SuperHi)	Cooling	dB(A)	20-23-29-36	5-40				
Sound Outdoor	Cooling	dB(A)	47	48				
Max. Fuse Size (Time Delay)	Indoor Outdoor	A A	15 15					
Min. Ampacity	Indoor Outdoor	A A	1.0 11					
Fan Speed Control			7 (Auto, Powerful, SuperHi,	Hi, Med, Low, Quiet)				
Horizontal Airflow Direction			Manual, Sw	ving				
Vertical Airflow Direction			Left Vane & Right Vane (Au	ito, Manual, Swing)				
Air Filters (Washable)			3 (Nano Platinum air filter, Anti-allergy	enzyme filter, Deodorizing filter)				
Dimension	Indoor	in.	12-11/16 x 36-7/1	6 x 9-3/16				
(H x W x D)	Outdoor	in.	21-5/8 x 31-1/2	x 11-1/4				
Weight	Indoor Outdoor	lbs. Ibs.	29 81					
Pipe Size	Liq. X Gas	in.	1/4 x 3/8	3				
Max. Height Difference		Ft.	40					
Max. Pipe Length		Ft.	65					
Outdoor Operating Range	Cooling		-10°C – 46°	C DB				
	Heating		-25°C – 24°C DB (-25.5	5°C – 18°C WB)				
Control Features			3D i-see Sensor • Econo Cool • Powerful Mode • Smart Set • Natural Flow • Direct/Indirect Airflow Absence Detection • Wide Airflow					

THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT

Mr.SLIM 14

*Includes tolerance. Typical units can operate in heating mode down to -27°C depending on conditions. All test conditions are based on AHRI 210/240.



MSZ-FH12NA 🕁	MSZ-FH15NA 🕁	MSZ-FH18NA 📩
MUZ-FH12NAH	MUZ-FH15NAH	MUZ-FH18NAH2
12,000 2,500 ~ 13,600	15,000 6,450 ~ 19,000	17,200 6,450 ~ 21,000
13,600 3,700 ~ 21,000	18,000 5,150 ~ 24,000	20,300 5,150 ~ 30,000
8,360 16,000	11,070 20,200	12,480 24,300
14,000 870 (170 ~ 1,150)	18,300 1,200 (410 ~ 2,200)	20,900 1,375 (410 ~ 2,200)
950 (280 ~ 2,300) 720 (1,900)	1,300 (430 ~ 3,360) 1,020 (2,040)	1,720 (430 ~ 3,390) 1,320 (2,800)
13.8 26.1	12.5 22.0	21.0
11.5	11.0 Variable Speed Compressor (VCSi)	
	R-410A 208/230 , 1 , 60	
1.9 137-167-221-304-398	4.0 225-262-304-355-411	4.8 225-262-304-355-459
21-24-29-36-41	27-31-35-39-44	27-31-35-39-47
49	51 15	52
15	1.0	
11	7 (Auto, Powerful, SuperHi, Hi, Med, Low, Quiet)	
	Manual, Swing Left Vane & Right Vane (Auto, Manual, Swing)	
3 (Nano	o Platinum air filter, Anti-allergy enzyme filter, Deodorizing filter)	
21-5/8 x 31-1/2 x 11-1/4	12-11/16 x 36-7/16 x 9-3/16 34-5/8 x 33-1/16 x	(13
83	29 124	
1/4 x 3/8 40	1/4 x 1/2 50	
65	-10°C – 46°C DB	
	-25°C – 24°C DB (-25.5°C – 18°C WB)	-
3D i-see Sensor • Econo	 Ocol • Powerful Mode • Smart Set • Natural Flow • Direct/India Absence Detection • Wide Airflow 	rect Airflow



Single-zone ductless split systems **FE-Series**

Heat pump

M-Series | H²i[™] HEAT PUMPS

COLD CLIMATE

MODELS



Optional accessories available. Visit www.mrslim.ca for more information.

VCS

Model	Indoor l	Jnit	MSZ-FE09NA-8 📩	MSZ-FE12NA-8 📩		
wodei	Outdoor	Unit	MUZ-FE09NAH	MUZ-FE12NAH		
Capacity (Rated) Capacity (Min. ~ Max.)	Cooling	Btu/h Btu/h	9,000 2,800 ~ 9,000	12,000 2,800 ~ 12,000		
Capacity (Rated) Capacity (Min. ~ Max.)	Heating@8°C	Btu/h Btu/h	10,900 3,000 ~ 18,000	13,600 3,000 ~ 21,000		
Capacity (Rated) Capacity (Max.)	Heating@-8°C	Btu/h Btu/h	6,700 12,500	8,300 13,600		
Capacity (Max.) Power Consumption	Heating@-15°C Cooling	Btu/h	10,900 580 (160 ~ 650)	12,512 930 (160 ~ 960)		
Rated (Min. ~ Max.) Rated (Max.)	Heating@8°C Heating@-8°C	W W	710 (150 ~ 650) 650 (1,730)	950 (180 ~ 960) 950 (150 ~ 2,250) 800 (1,780)		
EER SEER	Coolin Coolin	5	15.5 26.0	12.9 23.0		
HSPF (IV) Capacity Control	Heatin	g		10.1 Compressor (VCSi)		
Refrigerant Power Supply	V, Phase, Hz		208/23	110A 30, 1, 60		
Moisture Removal Airflow (Low-Med-Hi-Powerful)	Pints/r Cooling	CFM Dry	2.1 162-226-339-381	2.9 162-226-381-410		
Sound Indoor (Low-Med-Hi-Powerful) Sound Outdoor	Cooling Cooling	dB(A) dB(A)		22-33-43-45 48		
Max. Fuse Size (Time Delay)	Indoor Outdoor	A A		15 15		
Min. Ampacity	Indoor Outdoor	A A	1	l.0 12		
Fan Speed Control Horizontal Airflow Direction			Manua	5 (Auto, Powerful, Hi, Med, Low) Manual, Swing		
Vertical Airflow Direction Air Filters (Washable)	ilters (Washable) 3 (Air Filter, Platinum, Blue Enzyme)			num, Blue Enzyme)		
Dimension (H x W x D)	Indoor Outdoor	in. in.	21-5/8 x 31	-3/8 x 10-1/8 -1/2 x 11-1/4		
Weight	Indoor Outdoor	lbs. Ibs.	-	27 80		
Pipe Size Max. Height Difference	Liq. X Gas	in. ft.	4	x 3/8 40		
Max. Pipe Length Outdoor Operating Range	Coolin Heatin	5	-10°C –	65 - 46°C DB -25.5°C – 18°C WB)		
Control Features	literating	3	· · · · · · · · · · · · · · · · · · ·	ea Mode • Powerful Mode		

* THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT

16 Mr.SLIM

*Includes tolerance. Typical units can operate in heating mode down to -27°C depending on conditions. All test conditions are based on AHRI 210/240.

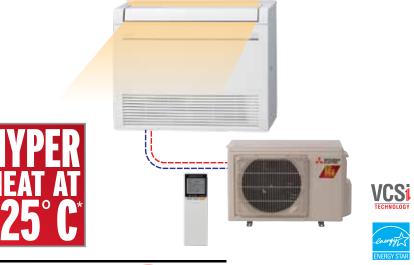
M-Series | H²i[™] HEAT PUMPS





Single-zone ductless split systems **KJ-Series**





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COLD CLIMATE

MODELS

Optional accessories available. Visit www.mrslim.ca for more information.

	Indoor l	Jnit	MFZ-KJ09NA 숨	MFZ-KJ12NA 🕁	MFZ-KJ15NA 🕁	MFZ-KJ18NA 🕁
Model	Outdoor	Unit	MUFZ-KJ09NAHZ	MUFZ-KJ12NAHZ	MUFZ-KJ15NAHZ	MUFZ-KJ18NAHZ
Capacity (Rated)	Cooling	Btu/h	9,000	12,000	15,000	17,000
Capacity (Min. ~ Max.)		Btu/h	2,300 ~ 14,000	2,300 ~ 15,000	5,300 ~ 19,000	5,300 ~ 22,500
Capacity (Rated)	Heating@8°C	Btu/h	11,000	13,000	18,000	21,000
Capacity (Min. ~ Max.)		Btu/h	2,900 ~ 19,000	2,900 ~ 22,800	5,700 ~ 25,000	5,700 ~ 29,000
Capacity (Rated)	Heating@-8°C	Btu/h	7,800	8,500	14,800	17,100
Capacity (Max.)		Btu/h	13,400	14,800	20,500	23,500
Capacity (Max.)	Heating@-15°C	Btu/h	11,000	13,000	18,000	21,000
Power Consumption	Cooling	w	570 (180 ~ 1,250)	890 (180 ~ 1,380)	1,120 (420 ~ 1,850)	1,350 (420 ~ 2,320)
Rated (Min. ~ Max.)	Heating@8°C	W	750 (270 ~ 2,370)	900 (270 ~ 2,390)	1,410 (480 ~ 3,410)	1,730 (480 ~ 3,430)
Rated (Max.)	Heating@-8°C	w	810 (1,860)	930 (1,890)	1,300 (3,190)	1,430 (3,210)
EER	Cooling	9	15.8	13.6	13.5	12.6
SEER	Cooling	g	28.2	25.5	21.8	21.0
HSPF (IV)	Heating]	13.0	12.0	11.6	11.3
Capacity Control				Variable Speed C	ompressor (VCSi)	
Refrigerant				10A		
Power Supply	V, Phase,	Hz		208/23	0, 1, 60	
Airflow (Low-Med-Hi-Powerful)	Cooling	CFM Dry	138-198-2	72-360-417	198-254-311-392-431	198-254-328-420-491
Sound Indoor (Low-Med-Hi-Powerful)	Cooling	dB(A)	21-27-3	34-41-46	28-33-38-43-47	28-33-39-45-50
Sound Outdoor	Cooling	dB(A)	4	18	51	
Max. Fuse Size	Indoor	A	1	5	20	
(Time Delay)	Outdoor	A	1	5	20	
Min. Ampacity	Indoor	А	1	.0	1.0	
	Outdoor	А	1	1	16	
Fan Speed Control				7 (Auto, Powerful, Supe	rHi, Hi, Med, Low, Quiet)	
Horizontal Airflow Direction				Mai	nual	
Vertical Airflow Direction				Auto, Manual, Swi	ng, 1-Flow, 2-Flows	
Air Filters (Washable)				Nano Platin	um Air Filter	
Dimension	Indoor	in.		23-5/8 x 29-1	7/32 x 8-15/32	
(H x W x D)	Outdoor	in.	21-5/8 x 31-	-1/2 x 11-1/4	34-5/8 x 33	3-1/16 x 13
Weight	Indoor	lbs.		3	3	
5	Outdoor	lbs.	8	33	12	24
Pipe Size	Liq. X Gas	in.	1/4	x 3/8	1/4 x	(1/2
Max. Height Difference		ft.	40		50	0
Max. Pipe Length		ft.		5	10	
Outdoor Operating Range	Cooline			-10°C –		
	Heating				25.5°C – 18°C WB)	
Control Features			Econ	•	rt Set • Sleep Mode • 1 or 2 Air	flows

*Includes tolerance. Typical units can operate down to -27°C depending on conditions. All test conditions are based on AHRI 210/240.

Rating conditions: Cooling – Indoor: 27°C DB, 19°C WB; Outdoor: 35°C DB, 24°C WB; Rated frequency Heating – Indoor: 21°C DB, 15.5°C WB; Outdoor: 8°C DB, 6°C WB; Rated frequency





M-Series HEAT PUMPS



Single-zone ductless split systems **GL-Series**

Heat pump

- Super Quiet Technology as low as 19 dB(A)

- Low-Ambient Heating -20°C/-4°F
- Optional Wall-Mounted Remote Controller







Optional accessories available. Visit www.mrslim.ca for more information.

	Indoor Unit		MSZ-GL09NA 숨	MSZ-GL12NA 📩		
Model	Outdoor	Unit	MUZ-GL09NAH-U1	MUZ-GL12NAH-U1		
Capacity (Rated)	Cooling	Btu/h	9,000	12,000		
Capacity (Min ~ Max)	Cooling	Btu/h	3,600 ~ 12,200	1,500 ~ 13,600		
Capacity (Rated)	Heating @ 8°C	Btu/h	10,900	14,400		
Capacity (Min ~ Max)		Btu/h	4,500 ~ 15,900	2,000 ~ 18,100		
Capacity (Rated)	Heating @ -8°C	Btu/h	6,700	8,860		
Capacity (Max)		Btu/h	9,900	12,300		
Capacity (Max)	Heating @ -15°C	Btu/h	8,000	10,200		
Power Consumption	Cooling	W	585 (240 ~ 1,050)	920 (100 ~ 1,300)		
Rated (Min ~ Max)	Heating @8°C	W	720 (230 ~ 1,250)	1,100 (110 ~ 1,620)		
Rated (Max)	Heating @-8°C	W	630 (1,060)	870 (1,240)		
EER	Coolin	g	15.4	13.0		
SEER	Coolin	g	24.6	23.1		
HSPF (IV)	Heatin	g	11.8	11.5		
Capacity Control			Variable Speed C	ompressor (VCSi)		
Refrigerant			R-410A			
Power Supply	V, Phase	, Hz	208/23	0, 1, 60		
Moisture Removal	Pints/	h	1.5	2.5		
Airflow (Quiet-Low-Med-Hi-SuperHi)	Cooling	CFM Dry	145-170-23	37-321-399		
Sound Indoor (Quiet-Low-Med-Hi-SuperHi)	Cooling	dB(A)	19-22-30-37-43	19-22-30-37-45		
Sound Outdoor	Cooling	dB(A)	48	49		
Max. Fuse Size	Indoor	A	1	5		
(Time Delay)	Outdoor	A	1	5		
Min. Ampacity	Indoor	A	1.	0		
	Outdoor	A	9)		
Fan Speed Control			6 (Auto, SuperHi, H	i, Med, Low, Quiet)		
Horizontal Airflow Direction			Mar	nual		
Vertical Airflow Direction			Auto, Manual, Swing	Auto, Manual, Swing		
Air Filters (Washable)			Nano Platinum Fil	ter, Anti-allergy Blue Enzyme Filter		
Dimension	Indoor	in.	11-5/8 ×	x 31-7/16 x 9-1/8		
(H x W x D)	Outdoor	in.	21-5/8 ×	x 31-1/2 x 11-1/4		
Weight	Indoor	lbs.	22			
	Outdoor	lbs.	81			
Pipe Size	Liq. X Gas	in.	1/4 >			
Max. Height Difference		Ft.	4			
Max. Pipe Length		Ft.	6	-		
Outdoor Operating Range	Coolin Heatin	5	-10°C – -20°C – 24°C DB (-			
Control Features			Econo Cool • Quiet Mode • Si	cono Cool • Quiet Mode • Smart Set • Super Hi Fan Speed		

🛣 THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT

*Includes tolerance. Typical units can operate down to -22°C depending on conditions.

All test conditions are based on AHRI 210/240.



MSZ-GL15NA 📩	MSZ-GL18NA 🔶	MSZ-GL24NA 📩
MUZ-GL15NAH-U1	MUZ-GL18NAH-U1	MUZ-GL24NAH-U1
14,000	18,000	22,400
3,100 ~ 18,200	5,800 ~ 22,000	8,200 ~ 31,400
18,000	21,600	27,600
4,800 ~ 20,900	5,400 ~ 25,000	7,500 ~ 36,900
11,070	13,280	16,970
15,900	17,700	24,600
14,100	15,100	20,200
1,080 (210 ~ 2,000)	1,340 (330 ~ 2,150)	1,800 (570 ~ 3,580)
1,600 (200 ~ 2,010)	1,635 (320 ~ 2,455)	2,340 (520 ~ 3,592)
1,190 (1,850)	1,435 (2,105)	1,712 (3,232)
13.0	13.4	12.5
21.6	20	.5
10.8	10.2	10.0
	Variable Speed Compressor (VCSi)	
	R-410A	
	208/230, 1, 60	
2.7	2.1	5.1
205-272-335-420-533	258-332-417-522-646	388-469-544-628-738
26-32-38-44-49	28-33-38-44-49	34-41-45-49-53
49	54	55
1	5	20
1	5	20
	1.0	
10	14	17.1
6 (Auto, SuperHi, H	i, Med, Low, Quiet)	5 (Auto, SuperHi, Hi, Med, Low)
Mai	nual	Manual, Swing
Auto, Manual, Swing	Manual, Swing	Auto, Manual, Swing
	Nano Platinum Filter, Anti-	
	12 x 36-5/16 x 9-13/16	12-13/16 x 43-5/16 x 9-3/8
	34-5/8 x 33	
22	28	37
	121	119
1/4 :		3/8 x 5/8
40	5	-
65	1000 4000 DD	JU
	-10°C – 46°C DB	
Free Colo Ordert 1 - C	-20°C – 24°C DB (-20.5 – 18°C WB)	France Cool a Devenful Marda - Midda Abdus
	mart Set • Super Hi Fan Speed	Econo Cool • Powerful Mode • Wide Airflow



M-Series HEAT PUMPS





Single-zone ductless split systems **D**-Series







Optional accessories available. Visit www.mrslim.ca for more information.

Indoor		Jnit	MSZ-D30NA	MSZ-D36NA		
Model	Outdoor	Unit	MUZ-D30NA	MUZ-D36NA		
Capacity (Rated)	Cooling	Btu/h	30,700	33,200		
Capacity (Min. ~ Max.)	cooning	Btu/h	9800 ~ 30,700	9,800 ~ 33,200		
Capacity (Rated)	Heating @ 8°C	Btu/h	32,600	35,200		
Capacity (Min. ~ Max.)	J	Btu/h	8,700 ~ 34,000	8,700 ~ 36,000		
Capacity (Rated)	Heating @ -8°C	Btu/h	20,050	21,650		
Capacity (Max.)	5	Btu/h	21,600	24,100		
Power Consumption	Cooling	W	3,850 (620 ~ 3,850)	4,360 (620 ~ 4,360)		
Rated (Min. ~ Max.)	Heating @ 8°C	W	3,360 (520 ~ 3,600)	3,840 (520 ~ 4,100)		
Rated (Max.)	Heating @ -8°C	W	2,620	3,000		
EER	Cooling	3	8	7.7		
SEER	Cooling	1	14.5			
HSPF (IV)	Heating	3	8.2			
Capacity Control			Variable Speed Com	pressor (VCSi)		
Refrigerant			R-410A	Å		
Power Supply	V, Phase,	Hz 208/230, 1, 60				
Moisture Removal	Pints/h		9.9	11.3		
Airflow (L,M,H,SH)	Cooling	CFM Dry	445-639-848-887			
Sound Indoor (L,M,H,SH)	Cooling	dB(A)	32-42-49	-51		
Sound Outdoor	Cooling	dB(A)	55	56		
Max. Fuse Size	Indoor	A	15			
(Time Delay)	Outdoor	A	25			
Min. Ampacity	Indoor	A	1.0			
	Outdoor	A	21			
Fan Speed Control			5 (Auto, Powerful, H			
Horizontal Airflow Direction			Manual, Sv	5		
Vertical Airflow Direction			Auto, Manual			
Air Filters (Washable)			Catechin Plus Air Purifying System (Catechin Plus			
Dimension	Indoor	in.	14-3/8 x 46-1/10			
(H x W x D)	Outdoor	in.	33-7/16 x 33-1	/16 x 13		
Weight	Indoor	lbs.	40			
	Outdoor	lbs.	141			
Pipe Size	Liq. X Gas	in.	3/8 x 5/	8		
Max. Height Difference		ft.	50			
Max. Pipe Length		ft.		100		
Outdoor Operating Range	Cooling	,	-10°C – 46°			
	Heating]	-10°C – 24°C DB (-1			
Control Features	Econo Cool • Powerful Mode • Wide Airflow					

🜟 🚖 THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT

Q=Quiet, L=Low, M=Med, H=Hi, SH=SuperHi

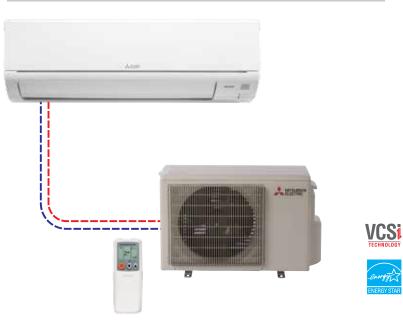


All features may not apply to all models. Ask your dealer for details.





Single-zone ductless split systems **GL-Series**



Cooling only

Model	Indoc	or Unit	MSY-GL09NA 🛧 MSY-GL12NA 🛧		MSY-GL15NA 📩		
woder	Outdo	or Unit	MUY-GL09NA	MUY-GL15NA			
Capacity (Rated)	Cooling	Btu/h	9,000	12,000	14,000		
Capacity (Min. ~ Max.)		Btu/h	3,600 ~ 12,200	1,500 ~ 13,600	3,100 ~ 18,200		
Power Consumption (Min. ~ Max.)	Cooling	W	585 (240 ~ 1,050)	920 (100 ~ 1,300)	1,080 (210 ~ 2,000)		
EER	Coo	oling	15.4	15.4 13 13			
SEER	Coo	oling	24.6 23.1 21.6				
Capacity Control			Variable Speed Compressor (VCSi)				
Refrigerant				R-410A			
Power Supply	V, Pha	ase, Hz		1 Phase, 60Hz, 208/230V			
Moisture Removal	Pin	its/h	1.5	2.5	2.7		
Airflow (Q,L,M,H,SH)	Cooling	CFM Dry	145-170-2	37-321-399	205-272-335-420-533		
Sound Indoor (Q,L,M,H,SH)	Cooling	dB(A)	19-22-30-37-43	19-22-30-37-45	26-32-38-44-49		
Sound Outdoor	Cooling	dB(A)	4	48			
Max. Fuse Size	Indoor	A		15			
(Time Delay)	Outdoor	A		15			
Min. Ampacity	Indoor	A		1.0			
	Outdoor	A		7	9		
Fan Speed Control				6 (Auto, SuperHi, Hi, Med, Low, Quiet)			
Horizontal Airflow Direction			Manual	Manual	Manual		
Vertical Airflow Direction				Auto, Manual, Swing			
Air Filters (Washable)			Nano	Platinum Filter, Anti-allergy Blue Enzyme	Filter		
Dimension	Indoor	in.		11-5/8 x 31-7/16 x 9-1/8			
(H x W x D)	Outdoor	in.		21-5/8 x 31-1/2 x 11-1/4			
Weight	Indoor	lbs.		22			
	Outdoor	lbs.		81			
Pipe Size	Liq. X Gas	in.	1/4	1/4 x 1/2			
Max. Height Difference		ft.	40				
Max. Pipe Length		ft.	65				
Outdoor Operating Range	Coo	oling		-10°C – 46°C DB			
Control Features			Econo Co	ol • Quiet Mode • Smart Set • SuperHi	Fan Speed		

★ THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT

Q=Quiet, L=Low, M=Med, H=Hi, SH=SuperHi All features may not apply to all models. Ask your dealer for details. *Includes tolerance. Typical units can operate down to -10°C depending on conditions

All test conditions are based on AHRI 210/240.

Rating conditions: Cooling - Indoor: 27°C DB, 19°C WB; Outdoor: 35°C DB, 24°C WB; Rated frequency



M-Series AIR CONDITIONERS



Single-zone ductless split systems GL-Series

Cooling only

- Nano Platinum & Blue Enzyme Filter (GL
- Catechin Plus Air Purifying System & Blue Enzyme Filter (D)
- Variable Compressor Speed Inverter Technology
- Ozone-Friendly R-410A Refrigerant
- "I Feel" Fuzzy Logic Mode for Comfort Cooling
- Super-Quiet Technology As low as 19dB(A)
- Wide Airflow Up to 150°
- Long Pipe Runs Up to 100 ft
- Refrigerant Pre-Charged
- Optional Wall-Mounted Remote Controller







Optional accessories available. Visit www.mrslim.ca for more information.

Madal	Indoc	or Unit	MSY-GL18NA 🕁	MSY-GL24NA 📩			
Model	Outdoor Unit		MUY-GL18NA	MUY-GL24NA			
Capacity (Rated)	Cooling	Btu/h	18,000	22,500			
Capacity (Min. ~ Max.)		Btu/h	5,800 ~ 22,000	8,200 ~ 31,400			
Power Consumption (Min. ~ Max.)	Cooling	W	1,340 (330 ~ 2,150)	1,800 (570 ~ 3,580)			
EER	Coc	oling	13.4	12.5			
SEER	Coc	oling	20.5	20.5			
Capacity Control			Variable Speed C	Compressor (VCSi)			
Refrigerant			R-4	10A			
Power Supply	V, Pha	ase, Hz	208/230	, 1, 60Hz			
Moisture Removal	Pin	ts/h	2.1	5.1			
Airflow (Q,L,M,H,SH)	Cooling	CFM Dry	258-332-417-522-646	388-469-544-628-738			
Sound Indoor (Q,L,M,H,SH)	Cooling	dB(A)	28-33-38-44-49	34-41-45-49-53			
Sound Outdoor	Cooling	dB(A)	54	55			
Max. Fuse Size	Indoor	А	1	5			
(Time Delay)	Outdoor	А	15	20			
Min. Ampacity	Indoor	А	1	.0			
	Outdoor	А	14	17.1			
Fan Speed Control			6 (Auto, SuperHi, H	li, Med, Low, Quiet)			
Horizontal Airflow Direction			Manual	Manual			
Vertical Airflow Direction			Auto, Man	ual, Swing			
Air Filters (Washable)			Nano Platinum Filter, Anti-	-allergy Blue Enzyme Filter			
Dimension	Indoor	in.	12 x 36-5/16 x 9-13/16	12-13/16 x 43-5/16 x 9-3/8			
(H x W x D)	Outdoor	in.	34-5/8 x 3	3-1/6 x 13			
Weight	Indoor	lbs.	28	37			
	Outdoor	lbs.	121	119			
Pipe Size	Liq. X Gas	in.	1/4 x 1/2	3/8 x 5/8			
Max. Height Difference		ft.	50				
Max. Pipe Length		ft.	100				
Outdoor Operating Range	Coc	oling	-10°C –	46°C DB			
Control Features			Econo Cool • Quiet Mode • S	imart Set • SuperHi Fan Speed			

THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT

Q=Quiet, L=Low, M=Med, H=Hi, SH=SuperHi All features may not apply to all models. Ask your dealer for details

*Includes tolerance. Typical units can operate down to -10°C depending on conditions.

All test conditions are based on AHRI 210/240.

Rating conditions: Cooling - Indoor: 27°C DB, 19°C WB; Outdoor: 35°C DB, 24°C WB; Rated frequency



D Model

Madal	Indoor Unit Outdoor Unit		MSY-D30NA	MSY-D36NA	
Model			MUY-D30NA	MUY-D36NA	
Capacity (Rated)	Cooling	Btu/h	30,700	34,600	
Capacity (Min. ~ Max.)		Btu/h	9,800 ~ 30,700	9,800 ~ 34,600	
Power Consumption (Min. ~ Max.)	Cooling	W	3,380 (620–3,380)	4,240 (620–4,240)	
EER	Cod	oling	9.1	7.9	
SEER	Cod	oling	16.0	15.1	
Capacity Control			Variable Speed C	ompressor (VCSi)	
Refrigerant			R-4	10A	
Power Supply	V, Pha	ase, Hz	208/23	0, 1, 60	
Moisture Removal	Pin	ıts/h	9.9	11.9	
Airflow (L,M,H,SH)	Cooling	CFM Dry	389-639	-848-887	
Sound Indoor (L,M,H,SH)	Cooling	dB(A)	32-42-49-51		
Sound Outdoor	Cooling	dB(A)	55	56	
Max. Fuse Size	Indoor	А	1	5	
(Time Delay)	Outdoor	A	2	5	
Min. Ampacity	Indoor	А	1.0		
	Outdoor	A	2	1	
Fan Speed Control			Variable Speed C	ompressor (VCSi)	
Horizontal Airflow Direction			R-4	10A	
Vertical Airflow Direction			Auto, Man	ual, Swing	
Air Filters (Washable)			Catechin Plus Air Purifying System (Catechin	Plus Pre-Filter, Anti-allergy Blue Enzyme Filter)	
Dimension	Indoor	in.	14-3/8 x 46-	1/16 x 11-5/8	
(H x W x D)	Outdoor	in.	33-7/16 x 3	3-1/16 x 13	
Weight	Indoor	lbs.	40		
	Outdoor	lbs.	126		
Pipe Size	Liq. X Gas	in.	3/8 :	x 5/8	
Max. Height Difference		ft.	50		
Max. Pipe Length		ft.	100		
Outdoor Operating Range	Co	oling	-10°C –	24°C DB	
Control Features			Econo Cool • Powerfu	l Mode • Wide Airflow	

*Includes tolerance. Typical units can operate down to -10°C depending on conditions. All test conditions are based on AHRI 210/240. Rating conditions: Cooling – Indoor: 27°C DB, 19°C WB; Outdoor: 35°C DB, 24°C WB; Rated frequency



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M-Series AIR CONDITIONERS



Single-zone ductless split systems - single speed A-Series

Cooling only



Optional accessories available. Visit www.mrslim.ca for more information.

Model	Indoo	r Unit	MS-A09WA-1	MS-A12WA-1		
Model	Outdoo	or Unit	MU-A09WA	MU-A12WA-1		
Capacity (Rated)	Cooling Btu/h		9,500	12,000		
Power Consumption (Rated)	Cooling	W	870	1,070		
EER	Coo	ling	10.9	11.2		
SEER	Coo	ling	13	3.0		
Capacity Control			Single Speed	Compressor		
Refrigerant			R-4	10A		
Power Supply	V, Pha	se, Hz	115,	1, 60		
Moisture Removal	Pint	s/h	2.7	3.2		
Airflow (Low-Med-Hi-Powerful)	Cooling	CFM Dry	183-261-335-367	222-286-406-446		
Sound Indoor (Low-Med-Hi-Powerful)	Cooling	dB(A)	26-32-40-42	33-38-45-47		
Sound Outdoor	Cooling	dB(A)	47	52		
Max. Fuse Size	Indoor A		1	5		
(Time Delay)	Outdoor	A	15	20		
Min. Ampacity	Indoor	А	1	2		
	Outdoor	A	14	16		
Fan Speed Control			5 (Auto, Powerfu	ıl, Hi, Med, Low)		
Horizontal Airflow Direction			Mai	nual		
Vertical Airflow Direction			Auto, Man	Auto, Manual, Swing		
Air Filters (Washable)			Catechin Plus Air Purifying System (Catechin	atechin Plus Air Purifying System (Catechin Plus Pre-Filter, Anti-Alergy Blue Enzyme Filter)		
Dimension	Indoor	in.	11-3/4 x 30-1	11/16 x 8-1/4		
(H x W x D)	Outdoor	in.	21-5/8 x 31-1/2 x 11-1/4	23-13/16 x 33-7/16 x 11-7/16		
Weight	Indoor	lbs.	2	3		
	Outdoor	lbs.	78	96		
Pipe Size	Liq. X Gas	in.	1/4 x 3/8	1/4 x 1/2		
Max. Height Difference		ft.	3	5		
Max. Pipe Length		ft.	6	5		
Outdoor Operating Range	Coo	ling	19°C – 4	19°C – 46°C DB		
Control Features			Econo Cool • I	Econo Cool • Powerful Mode		

*Includes tolerance. Typical units can operate down to -10°C depending on conditions.

All test conditions are based on AHR 210/240. Rating conditions: Cooling – Indoor: 27°C DB, 19°C WB; Outdoor: 35°C DB, 24°C WB; Rated frequency

SUZ The UNIVERSAL Unit

Introducing the new SINGLE ZONE universal outdoor model.

The single zone outdoor unit is part of the M-Series product line, which includes an indoor unit, outdoor unit and control options for residential and light commercial applications. The unit is unique in its ability to match with a variety of indoor units with differing sizes and designs, introducing increased opportunities for applications.

Compatible indoor units:





M-Series HEAT PUMPS



Single-split systems heat pump MLZ-Series

Heat pump

- Variable Compressor Speed
 Inverter Technology
- Ozone-Friendly R-410A Refrigerant
- Auto Change Over Between Heating & Cooling
- Super Quiet Technology
- Built-in High-Performance Drain Pump
- Low Ambient Heating -20°C/-4°F*
- Refrigerant Pre-Charged
- Built-in Auxiliary Heater Control
- Fits between 16" on centre ceiling joist
- Built-in basepan heater in outdoor unit



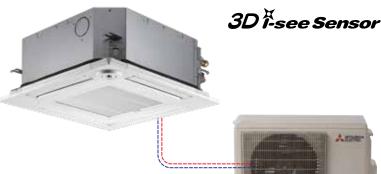


Optional accessories available. Visit www.mrslim.ca for more information.



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	Outdoor l	Jnit	SUZ-KA09NAH2	SUZ-KA12NAH2	SUZ-KA18NAH2		
Capacity (Rated)	Cooling	Btu/h	9,000	12,000	18,000		
Capacity (Min. ~ Max.)		Btu/h	3,600 ~ 9,000	3,800 ~ 12,200	6,600 ~18,000		
Capacity (Rated)	Heating @ 8°C	Btu/h	12,000	15,400	20,000		
Capacity (Min. ~ Max.)		Btu/h	4,010 ~ 13,000	4,600 ~ 17,000	8,200 ~ 22,800		
Capacity (Rated)	Heating @ -8°C	Btu/h	7,700	9,900	13,100		
Capacity (Max.)		Btu/h	7,700	9,900	13,100		
ower Consumption	Cooling	W	710	960	1.440		
Rated (Min. ~ Max.)	Heating @ 8°C	w	860	1,300	1,770		
ated (Max.)	Heating @ -8°C	w	700(830)	1,020(1,150)	1,340(1,460)		
ER	Cooling	I	12.6	12.5			
EER	Cooling		19.5	19.8	22.3		
ISPF (IV)	Heating	I	13.3	12.1	12.4		
Capacity Control			Variable Speed Co	ompressor (VCSi)			
Refrigerant			R-410A				
Power Supply	V, Phase,			208/230V, 1 Phase, 60Hz			
Voisture Removal	Pints/h		1.5	2.8	5.3		
Airflow (Q,L,M,H,SH)	Cooling	CFM Dry	212-254-283-311	212-258-297-332	212-293-346-403		
ound Indoor Q,L,M,H,SH)	Cooling	dB(A)	27-31-34-38	27-32-36-40	29-36-41-47		
Sound Outdoor	Coolina	dB(A)	48	49	54		
Max. Fuse Size	Indoor	A		0			
Time Delay)	Outdoor	A	15	16	24		
/in. Ampacity	Indoor	A		1			
	Outdoor	A	9		14		
an Speed Control				5 (Auto, Powerful, Hi, Med, Low)			
Iorizontal Airflow				Manual, Swing			
Direction Vertical Airflow				Auto Monuel Suring			
Direction				Auto, Manual, Swing			
Air Filters (Washable)			Catechin Plus Air Purifying Sys	stem (Catechin Plus Pre-Filter, Anti-allerg	y Blue Enzyme Filter)		
Dimension	Indoor	in.		7-5/16 x 43-3/8 x 14-3/16			
H x W x D)	Grille	in.		1-5/6 x 47-1/4 x 16-11/16			
	Outdoor	in.	21-5/8 x 31-1/		34-5/8 x 33-1/16 x 13		
Veight	Indoor	lbs.		34	407		
	Outdoor	lbs.	81	2/2 4/4	127		
	Liq. X Gas	in.		3/8 x 1/4	50		
Max. Height Difference		ft.	40		50		
Max. Pipe Length Dutdoor Operating		ft.	65		100		
Range	Cooling			-10°C – 46°C DB			
	Heating		-20°C – 24°C DB (-21°C – 18°C WB)				
Control Features			Econo Cool • Powerful I	, ,			

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M-Series

HEAT PUMPS



Optional accessories available. Visit www.mrslim.ca for more information.



Single-split systems heat pump SLZ-Series

Heat pump

Model	Indoor l	Jnit	SLZ-KF09NA 📩	SLZ-KF12NA 📩	SLZ-KF15NA	SLZ-KF18NA 📩
woder	Outdoor	Unit	SUZ-KA09NAH2	SUZ-KA12NAH2	SUZ-KA15NAH2	SUZ-KA18NAH2
Capacity (Rated)	Cooling	Btu/h	9,000	12,000	14,100	17,700
Capacity (Min. ~ Max.)		Btu/h	3,600 ~ 9,000	3,900 ~ 12,000	5,100 ~ 14,100	6,100 ~17,700
Capacity (Rated)	Heating @ 8°C	Btu/h	11,000	13,000	18,000	19,700
Capacity (Min. ~ Max.)		Btu/h	4,010 ~ 12,000	4,800 ~ 13,000	5,100 ~ 19,100	8,400 ~ 20,900
Capacity (Max.)	Heating @ -8°C	Btu/h	6,900	8,900	11,900	12,900
Power Consumption	Cooling	W	670	900	1,150	1,410
(Total Input)	Heating @ 8°C	W	810	1,310	1,730	1,850
	Heating @ -8°C	W	810(940)	1,130(1,260)	1,290(1,420)	1,410(1,530)
EER	Coolin	g	13.4	12.5	12.2	12.5
SEER	Coolin	g	22.4	22.0	19.8	20.7
HSPF (IV)	Heatin	g	12.2		1.2	11.6
Capacity Control				Variable Speed	Compressor (VCSi)	
Refrigerant				R	-410A	
Power Supply	V, Phase,	Hz		208/230, 1, 60		
Moisture Removal	Pints/ł	ı	1.0	2.8	3.2	4.7
Airflow (Low-Med-Hi)	Cooling	CFM Dry	230-265-300	230-280-335	245-315-405	300-420-475
Sound Indoor (Low-Med-Hi)	Cooling	dB(A)	25-28-31	25-30-34	27-34-39	32-40-43
Sound Outdoor	Cooling	dB(A)	48	2	19	54
Max. Fuse Size	Indoor	A			15.0	
(Time Delay)	Outdoor	A	15	16	18	24
Min. Ampacity	Indoor	A	.25	.3	.4	.54
	Outdoor	A	<u>c</u>	9	10	14
Fan Speed Control				3 (Hi,	Med, Low)	
Up/Down Airflow Directions				Auto, Ma	anual, Swing	
Air Filter (Washable)				Long-Life Filter	(up to 2,500 hours)	
Dimension	Indoor	in.		8-3/16 x 22	-7/16 x 22-7/16	
(H x W x D)	Grille	in.		13/32 x 24 x 1	9/32 x 24 x 19/32	
	Outdoor	in.		21-5/8 x 31-1/2 x 11-1/4		34-5/8 x 33-1/16 x 13
Weight	Indoor	lbs.			30.6	
	Grille	lbs.			6.6	
	Outdoor	lbs.		81		127
Pipe Size	Liq. X Gas	in.	1/4 >		1/4	x 1/2
Max. Height Difference		ft.		40		50
Max. Pipe Length		ft.		65		100
Outdoor Operating Range	Coolin Heatin				– 46°C DB 3 (-21°C – 18°C WB)	

*Includes tolerance. Typical units can operate down to -22°C depending on conditions. All test conditions are based on AHRI 210/240.

Rating conditions: Cooling – Indoor: 27°C DB, 19°C WB; Outdoor: 35°C DB, 24°C WB; Rated frequency Heating – Indoor: 21°C DB, 15.5°C WB; Outdoor: 8°C DB, 6°C WB; Rated frequency Heating – Indoor: 21°C DB, 15.5°C WB; Outdoor: -8°C DB, -9°C WB; Rated frequency

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M-Series HEAT PUMPS



Single-split systems Multi-Position AHU **SVZ-Series**

Heat pump

- Low Ambient Heating -20°C/-4°F* (SUZ-KP12NA, SUZ-KP18NA)









Optional accessories available. Visit www.mrslim.ca for more information.



	Indoor U	Init	SVZ-KP12NA 🖈	SVZ-KP18NA 🖈	SVZ-KP24NA 🖈	SVZ-KP30NA 🖈	SVZ-KP36NA
Model	Outdoor	Unit	SUZ-KA12NAH2	SUZ-KA18NAH2	SUZ-KA24NAH2	SUZ-KA30NAH2	SUZ-KA36NAH2
Capacity (Rated)	Cooling	Btu/h	12,000	18,000	24,000	27,000	33,000
Capacity (Min. ~ Max.)		Btu/h	4,300 ~ 12,000	6,200 ~ 18,000	12,400 ~ 24,000	13,500 ~27,000	11,600 ~ 33,000
Capacity (Rated)	Heating @ 8°C	Btu/h	15,000	21,600	25,000	30,000	33,500
Capacity (Min. ~ Max.)		Btu/h	4,700 ~16,700	8,300 ~ 26,000	14,600 ~ 28,000	12,640 ~ 33,000	13,260 ~ 36,000
Capacity (Max.)	Heating @ -8°C	Btu/h	9,900	14,000	14,600	21,400	23,200
Power Consumption	Cooling	W	940	1,360	1,920	2,160	3,720
(Total Input)	Heating @ 8°C	W	1,210	1,600	1,910	2,060	3,030
	Heating @ -8°C	W	1,120(1,250)	1,460(1,580)	1,590(1,710)	1,950(2,070)	2,710(2,830)
EER	Cooling	J	12.7	13.2	12.5	12.5	8.8
SEER	Cooling]		18	.0		16.0
HSPF (IV)	Heating)	12.1	12.6	10.4	13.6	11.7
Capacity Control				Varial	ole Speed Compressor (V	CSi)	
Refrigerant					R-410A		
Power Supply	V, Phase,	Hz			208/230, 1, 60		
Moisture Removal	Pints/h		1.2	2.4	4.1	2.4	4.7
Airflow (Low-Med-Hi)	Cooling	CFM Dry	278-381-448	471-573-675	515-625-735	613-744-875	767-910-910
Sound Indoor (Low-Med-Hi)	Cooling	dB(A)	29-36-39	33-3	36-41	32-37-41	35-40-42
Sound Outdoor	Cooling	dB(A)	49	54		55	
Max. Fuse Size	Indoor	A			1.0		
(Time Delay)	Outdoor	A	16	24		31	
Min. Ampacity	Indoor	A		3.0		4.1	13
	Outdoor	A	9	14		17	
Fan Speed Control				3 (Hi, Med, L	ow)		
Up/Down Airflow Directions				Auto, Manual,	5		
Air Filter (Washable)				Long-Life Filter (up to	2,500 hours)		
Dimension	Indoor	in.		39-13/16 x 17 x 21-5/8		43-3/4 x 2	1 x 21-5/8
(H x W x D)	Outdoor	in.	21-5/8 x 31-1/2 x 11-1/4		34-5/8 x 33	-1/16 x 13	
Weight	Indoor	lbs.		93		11	9
	Outdoor	lbs.	81	127		129	
Pipe Size	Liq. X Gas	in.	1/4 x 3/8	1/4 x 1/2		3/8 x 5/8	
Max. Height Difference		ft.	40	50		100	
Max. Pipe Length		ft.	65		10	0	
Outdoor Operating Range	Cooling				-10°C – 46°C DB		
	Heating	9	-20°C – 24°C DB (-	-21°C – 18°C WB)	-10°C -	- 24°C DB (-11°C – 18°C	C WB)

THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT

All test conditions are based on AHRI 210/240.



Single-split systems ceiling concealed split system SEZ Series







Optional accessories available. Visit www.mrslim.ca for more information.



Heat pump

- Variable Compressor Speed
 Inverter Technology
- Ozone-Friendly R-410A Refrigerant
- Auto Change Over Between Heating & Cooling
- Extreme Quiet Operation as low as 23dB(A)
- Ultra-Thin Profile only 7-7/8
- Short run ducted, ESP .2 wc
- Adjustable ESP to meet different layouts
- Built-in High-Performance Drain Pump
- Long Pipe Runs Up to 100 ft.
- Low Ambient Heating -20°C/-4°F*
- Refrigerant Pre-Charge
- Built-in Auxiliary Heater Contr
- Built-in basepan heater in outdoor unit

Model	Indoor l	Jnit	SEZ-KD09NA 렀	SEZ-KD12NA 📩	SEZ-KD15NA 📩	SEZ-KD18NA 숨
wodei	Outdoor	Unit	SUZ-KA09NAH2	SUZ-KA12NAH2	SUZ-KA15NAH2	SUZ-KA18NAH2
Capacity (Rated)	Cooling	Btu/h	9,000	12,000	15,100	18,000
Capacity (Min. ~ Max.)	_	Btu/h	3,900 ~ 9,000	4,000 ~ 12,000	5,200 ~ 15,000	6,100 ~ 18,000
Capacity (Rated)	Heating @ 8°C	Btu/h	12,000	15,000	18,000	21,600
Capacity (Min. ~ Max.)		Btu/h	4,200 ~ 12,800	4,800 ~ 16,800	5,000 ~ 21,600	8,100 ~ 25,600
Capacity (Max.)	Heating @ -8°C	Btu/h	7,600	10,000	11,700	13,900
Power Consumption	Cooling	W	700	930	1,150	1,310
(Total Input)	Heating @ 8°C	W	1,100	1,330	1,440	1,580
	Heating @ -8°C	W	880(1,010)	1,180(1,310)	1,280(1,410)	1,420(1,540)
EER	Coolin	g	12.8	12.9	13.0	13.7
SEER	Cooline	g	18.8	20.5	19.0	22.0
HSPF (IV)	Heatin	g	11.0	12.4	11.4	13.1
Capacity Control				Variable Speed C	Compressor (VCSi)	
Refrigerant				R-4	10A	
Power Supply	V, Phase,	Hz		208/23	0, 1, 60	
Moisture Removal	Pints/h	1	1.5	1.9	1.9	2.8
External Static Pressure	in. WG (I	Pa)		0.02-0.06	-0.14-0.20	
Airflow (Low-Med-Hi)	Cooling	CFM Dry	194-247-317	247-317-388	353-441-529	423-529-635
Sound Indoor (Low-Med-Hi)	Cooling	dB(A)	23-26-30	23-28-33	30-34-37	30-34-38
Sound Outdoor	Cooling	dB(A)	48	4	9	54
Max. Fuse Size	Indoor	A		1	5	
(Time Delay)	Outdoor	A	15	16	18	24
Min. Ampacity	Indoor	A		1	.0	
	Outdoor	A		9	10	14
Fan Speed Control				4 (Auto, Hi	, Med, Low)	
Air Filters (Washable)				PP Honeyo	omb Fabric	
Dimensions	Indoor	in.	7-7/8 x 31-1/8 x 27-9/16	7-7/8 x 39	x 27-9/16	7-7/8 x 46-7/8 x 27-9/16
(H x W x D)	Outdoor	in.		21-5/8 x 31-1/2 x 11-1/4		34-5/8 x 33-1/16 x 13
Weight	Indoor	lbs.	42	50	54	62
-	Outdoor	lbs.		81		127
Pipe Size	Liq. X Gas	in.	1/4	x 3/8	1/4 x 1/2	1/4 x 3/8
Max. Height Difference		ft.		40		50
Max. Pipe Length		ft.		65		100
Outdoor Operating Range	Coolin	g		-10°C –	46°C DB	
	Heatin	q		-20°C– 24°C DB ((-21°C – 18°C WB)	

* THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT

*Includes tolerance. Typical units can operate down to -22°C depending on conditions. All features may not apply to all models. Ask your dealer for details. All test conditions are based on AHRI 210/240.



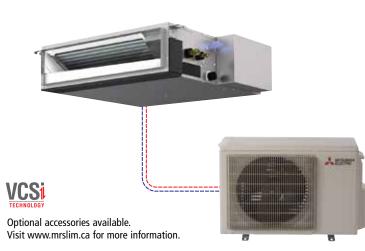




Single-split systems ceiling concealed split system PEAD-Series

Heat pump

- Variable Compressor Speed Inverter Technology
- Ozone-Friendly R-410A Refrigerant
- Auto Change Over Between Heating
- Super Quiet Technology
- Long-Life Filter Up to 2,500 hrs
- Four-Way Directional Airflov
- Wide Outlets for Better Air Distribution
- Built-in High-Performance Drain Pump
- Connectable to Fresh Air Supply
- Low Ambient Heating -20°C/-4°F*
- Refrigerant Pre-Charged
- Built-in Auxiliary Heater Control
- Adjustable ESP to meet different layouts
- Centrally ducted, ESP .6 wc
- Built-in basepan heater in outdoor unit





Model	Indoor	Jnit	PEAD-A09AA7 📩	PEAD-A12AA7 숨	PEAD-A15AA7 🕁	PEAD-A18AA7 📩
iviodei	Outoor	Unit	SUZ-KA09NAH2	SUZ-KA12NAH2	SUZ-KA15NAH2	SUZ-KA18NAH2
Capacity (Rated)	Cooling	Btu/h	9,000	12,000	15,000	18,000
Capacity (Min. ~ Max.)		Btu/h	4,300 ~ 9,000	4,400 ~ 12,000	5,500 ~ 15,000	6,200 ~ 18,000
Capacity (Rated)	Heating @ 8°C	Btu/h	12,000	15,000	18,000	21,600
Capacity (Min. ~ Max.)		Btu/h	3,960 ~ 13,000	4,800 ~ 17,000	4,900 ~ 21,500	8,120 ~ 25,600
Capacity (Max.)	Heating @ -8°C	Btu/h	7,600	9,900	11,300	14,000
Power Consumption	Cooling	W	720 900	930	1,150	1,270
(Total Input)	Heating @ 8°C Heating @ -8°C	W	900 880(1,010)	1,160 1,070(1,200)	1,350 1,220(1,350)	1,600 1,440(1,560)
EER	Coolin		12.5	12.9	13	14.1
SEER	Coolin	5	12.5	20.5	19.2	14.1
HSPF (IV)	Heatin	5	19.7	13.0	19.2	12.9
Capacity Control	neaun	y	12.0		Compressor (VCSi)	12.9
Refrigerant					110A	
Power Supply	V. Phase	Hz			30, 1, 60	
Moisture Removal	Pints/		.8	1.1	1.3	3.2
Airflow (Low-Med-Hi)	Cooling	CFM Dry	282-318-353	353-424-494		12-600
Sound Indoor (Low-Med-Hi)	Cooling	dB(A)	24-26-28	28-30-34	30-33-37	30-33-37
Sound Outdoor	Cooling	dB(A)	48	49		54
Max. Fuse Size	Indoor	A			15	
(Time Delay)	Outdoor	A	15	16	18	24
Min. Ampacity	Indoor	А	1	.45	1	.69
	Outdoor	А		9	10	14
Fan Speed Control				3 (Hi, N	1ed, Low)	
Up/Down Airflow Directions				Auto, Ma	nual, Swing	
Air Filter (Washable)				Long-Life Filter (up to 2,500 hours)	
Dimension	Indoor	in.		9-7/8 x 35-	7/16 x 28-7/8	
(H x W x D)	Outdoor	in.		21-5/8 x 31-1/2 x 11-1/4		34-5/8 x 33-1/16 x 13
Weight	Indoor	lbs.	1	58		62
	Outdoor	lbs.		81		127
Pipe Size	Liq. X Gas	in.	1/4	x 3/8	1/4	x 1/2
Max. Height Difference		ft.		40		50
Max. Pipe Length		ft.		65		100
Outdoor Operating Range	Coolin	g		-10°C –	46°C DB	
	Heatin	g		-20°C– 24°C DB	(-21°C – 18°C WB)	

THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT

*Includes tolerance. Typical units can operate down to -22°C depending on conditions.

All test conditions are based on AHRI 210/240.

M-Series HEAT PUMPS



Single-split systems ceiling concealed split system **PEAD Series**





TO



Optional accessories available. Visit www.mrslim.ca for more information.

Heat pump

8.0. J.I.	Indoor I	Jnit	PEAD-A24AA7 📩	PEAD-A30AA7 📩	PEAD-A36AA7
Model	Outoor	Unit	SUZ-KA24NAH2	SUZ-KA30NAH2	SUZ-KA36NAH2
Capacity (Rated)	Cooling	Btu/h	24,000	27,000	33,000
Capacity (Min. ~ Max.)		Btu/h	12,000 ~ 24,000	13,200 ~ 27,000	14,000 ~ 33,000
Capacity (Rated)	Heating @ 8°C	Btu/h	25,000	30,000	33,500
Capacity (Min. ~ Max.)		Btu/h	14,400 ~ 25,000	15,860 ~ 33,000	14,750 ~ 36,000
Capacity (Max.)	Heating @ -8°C	Btu/h	15,000	22,400	23,100
Power Consumption	Cooling	W	1,920	2,160	3,510
(Total Input)	Heating @ 8°C	W	1,990	2,410	3,170
	Heating @ -8°C	W	1,650(1,770)	1,920(2,040)	2,830(2,950)
EER	Coolin	g		12.5	9.4
SEER	Coolin	g		18.0	16.0
HSPF (IV)	Heatin	g	11.2	12.6	11.6
Capacity Control				Variable Speed Compressor (VCSi)	
Refrigerant				R-410A	
Power Supply	V, Phase,	Hz		208/230, 1, 60	
Moisture Removal	Pints/h	1	4.9	3.9	4.8
Airflow (Low-Med-Hi)	Cooling	CFM Dry	512-635-741	618-742-883	847-1024-1201
Sound Indoor (Low-Med-Hi)	Cooling	dB(A)	30-33-37	30-34-39	33-38-42
Sound Outdoor	Cooling	dB(A)		55	
Max. Fuse Size	Indoor	A		15	
(Time Delay)	Outdoor	A		31	
Min. Ampacity	Indoor	A	2.63	2.73	3.30
	Outdoor	A		17	
Fan Speed Control				3 (Hi, Med, Low)	
Up/Down Airflow Directions				Auto, Manual, Swing	
Air Filter (Washable)				Long-Life Filter (up to 2,500 hours)	
Dimension (H x W x D)	Indoor	A	9-7/8 x 43	3-5/16 x 28-7/8	9-7/8 x 55-1/8 x 28-7/8
	Outdoor	A		34-5/8 x 33-1/16 x 13	
Weight	Indoor	lbs.		69	86
	Outdoor	lbs.		129	
Pipe Size	Liq. X Gas	in.		3/8 x 5/8	
Max. Height Difference		ft.		100	
Max. Pipe Length		ft.		100	
Outdoor Operating Range	Coolin	g		-10°C – 46°C DB	
_	Heatin	q i		-10°C – 24°C DB (-11°C – 18°C WB)	

🛣 THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT

All test conditions are based on AHRI 210/240.

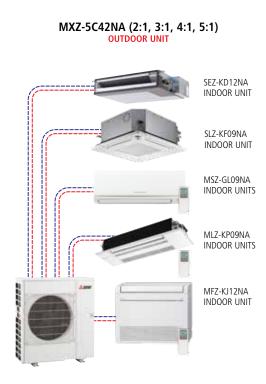


Multi-split system

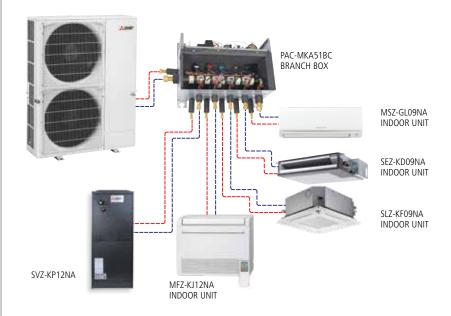
The MXZ-C Series provides you with superior control and flexibility by heating and cooling up to eight rooms with only a single outdoor unit. The MXZ-C Series can be configured to suit your style and capacity requirements while offering outstanding energy efficiency.

Combination Examples:





MXZ-8C48NA (2:1 – 8:1) OUTDOOR UNIT



Optional accessories available for all models. Visit www.mrslim.ca for more information.

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M-Series | H²i[™] HEAT PUMPS



Multi-split split hyper heat systems

Heat pump



COLD CLIMATE

MODELS



Optional accessories available for all models. Visit www.mrslim.ca for more information.





Mod	el Name	Outdoor Unit		MXZ-2C20NAHZ2 렀	MXZ-3C24NAHZ2 렀	MXZ-3C30NAHZ2 📩
	Cooling *1 Non-ducted/ Ducted	Rated Capacity Capacity Range Rated Total Input	Btu/h Btu/h W	18,000 / 20,000 6,000 – 20,000 1,334 / 1,819	22,000 / 23,600 6,000 – 23,600 1,630 / 2,360	28,400 / 27,400 6,000 – 28,400 2,272 / 2,661
Indoor Units	Heating at 8°C *2 Non-ducted/Ducted	Rated Capacity Capacity Range Rated Total Input	Btu/h Btu/h W	19,800 12,300 – 23,100 1,612 / 1,748	22,500 12,600 – 25,900 1,725 / 1,871	23,100 12,600 – 30,100 2,096 / 2,187
	Heating at - 8°C * ³ Non-ducted/Ducted	Rated Capacity Maximum Capacity Rated Total Input	Btu/h Btu/h W	20,900 23,600 1,450 / 1,588	23,700 28,200 1,622 / 1,635	24,400 32,700 1,991 / 1,993
	Heating at -15°C Non-ducted	Maximum Capacity	Btu/h	24,500	29,900	34,800
EER		(Non-Ducted/Ducted/Mixed)		13.5 / 11.0 / 12.25	13.5 / 10.0 / 11.75	12.5 / 10.3 / 11.4
SEER		(Non-Ducted/Ducted/Mixed)		17.0 / 15.0 / 16	19.0 / 15.5 / 17.25	18.0 / 16.0 / 17
HSPF (IV)		(Non-Ducted/Ducted/Mixed)		9.8 / 9.5 / 9.65	10.0 / 9.0 / 9.5	11.0 / 9.8 / 10.4
Power Supply		Phase, Cycle, Voltage		1	-phase, 60Hz, 208 / 230V *	5
Voltage		Indoor - Outdoor S2 - S3 Indoor - Outdoor S1 - S2			AC 208 / 230V DC ±24V	
		MCA	A	29.5	30	.5
		МОСР	A		40	
		Fan Motor (ECM)	F.L.A.		2.43	
		Compressor	Model (Type) R.L.A. L.R.A.	DC	INVERTER-driven Twin Rota 20 28.8	ary
		Refrigerant Control			Linear Expansion Valve	
Outdoor Unit *4		Defrost Method			Reverse Cycle	
		Sound Pressure Level at Cooling *1	dB(A)		54	
		Sound Pressure Level at Heating *2	dB(A)		58	
		External Finish Color	42(1)		Munsell No. 3.0Y 7.8 / 1.1	
		Dimensions	Width (in.) Depth (in.)		37-13/32 13 41-17/64	
		10/aimht	Height (in.) Ibs.	187	189	
Indoor Unit		Weight No. of Units	.2ui	2	2, 3	2, 3
Remote Controller					sociated with the Indoor Ur	
Remote Controller		Туре Туре		As	R-410A	III
Refrigerant			lbs., Oz.		8, 13	
Reifigerant		Charge Oil	Type (fl. oz.)		8, 13 FV50S (24.7)	
		Gas Side O.D.		A,B: 3/8	A: 1/2; B,C: 3/8	A: 1/2; B,C: 3/8
Refrigerant Pipe		Liquid Side O.D.	In. In.	A, D. 3/0	A: 1/2; B,C: 3/8	A. 1/2, D,C. 3/0
Max Refrigerant Line	o Longth	Liquid Side O.D.	111. Ft.	164	23	0
	for Each Indoor Unit		Ft.	104	82	
Outdoor Operating P	Range	Cooling Heating	Ft. Ft.		-10°C - 46°C*** -25°C - 24°C	
Connection Method		Indoor/Outdoor	1.		Flared/Flared	

Connection Method

***With optional wind baffle NOTES: *Models MXZ-2C20/3C24/3C30NAHZ heat down to -25°C, including tolerance in which typical units can operate in heating mode down to -27°C, depending on conditions. All test conditions are based on AHRI 210/240.

*1. Rating conditions (cooling)-Indoor: DB. 80° F (27° C), WB. 67° F (19° C); Outdoor: DB. 95° F (35° C), WB. 75° F (24° C).

*2. Rating conditions (heating)-Indoor: DB. 70° F (21° C), WB. 60° F (16° C); Outdoor: DB. 47° F (8° C), WB. 43° F (6° C)

*3. Rating conditions (heating)-Indoor: DB. 70° F (21° C), WB. 60° F (16° C); Outdoor: DB. 17° F (-8° C), WB. 15° F (-9° C).

*4. Refer to pages 12-17 for Indoor Unit specifications.

🛛 🛣 THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT



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Model	Name	Outdoor Unit		MXZ-4C36NAHZ*6 📩	MXZ-5C42NAHZ*6 렀	MXZ-8C48NAHZ*6
	Cooling *1 Non-ducted/ Ducted	Rated Capacity Capacity Range Rated Total Input	Btu/h Btu/h W	36,000 / 36,000 6,000 – 36,000 2,570 / 3,180	42,000 / 42,000 6,000 – 42,000 3,130 / 3,890	48,000 / 48,000 6,000 – 48,000 4,000 / 5,050
Indoor Unit	Heating at 8°C *2 Non-ducted/Ducted	Rated Capacity Capacity Range Rated Total Input	Btu/h Btu/h W	45,000 12,400 – 45,000 3,340 / 4,250	48,000 13,300 – 48,000 3,430 / 4,350	54,000 14,900 – 54,000 4,220 / 4,990
	Heating at - 8°C *3 Non-ducted/Ducted	Rated Capacity Maximum Capacity Rated Total Input	Btu/h Btu/h W	45,000 45,000 3,500 / 4,590	48,000 48,000 3,650 / 4,290	54,000 54,000 4,340 / 5,250
	Heating at -15°C Non-ducted	Maximum Capacity	Btu/h	44,000	46,900	52,800
EER		(Non-Ducted/Ducted/Mixed)		14 / 12.65 / 11.30	13.4 / 12.10 / 10.80	12.0 / 10.75 / 9.50
SEER		(Non-Ducted/Ducted/Mixed)		19.1 / 17.5 / 15.8	19.0 / 17 / 15.0	18.29 / 16.8 / 14.7
HSPF (IV)		(Non-Ducted/Ducted/Mixed)		11.3 / 10.7 / 10.1	11.0 / 10.6 / 10.1	12.0 / 10.5 / 10.0
Power Supply		Phase, Cycle, Voltage			1 Phase, 60 Hz, 208/230V	
Voltage		Indoor - Outdoor S1 - S2 Indoor - Outdoor S2 - S3			AC 208/230V DC ± 24V	
		MCA	A		42	
		MOCP	A		52	
		Fan Motor (ECM)	F.L.A.		0.074 + 0.074	
		Compressor	Model (Type) R.L.A. L.R.A.	D	C INVERTER-driven Twin Rota 19 22	ary
		Refrigerant Control	L.N.A.		Linear Expansion Valve	
Outdoor Unit *4		Defrost Method			Reverse Cycle	
		Sound Pressure Level at Cooling *1	dB(A)	49	50	51
		Sound Pressure Level at Heating *2	dB(A)	53	54	54
		External Finish Color			Munsell No. 3.0Y 7.8/1.1	
		Dimensions	W: In. D: In.		41-11/32 13+1	
			H: In.		52-11/16	
		Weight	Lbs.		276	
Indoor Unit		No. of Units		2,3*,4	2,3,4*,5	2,3,4,5,6*,7,8
Remote Controller		Туре			ssociated with the indoor ur	
		Туре			R-410A	
Refrigerant		Charge	Lbs., Oz.		10, 9	
2		Oil	Type (fl. oz.)		FV505 (78)	
Refrigerant Pipe		Gas Side O.D. Liquid Side O.D.	In.		5/8 3/8	
Max Refrigerant Line L Max. Piping Length for			Ft.		492 262	
Outdoor Operating Ra		Cooling Heating	Ft. Ft.		-5°C - 46°C*** -25°C - 21°C	
		Indoor/Outdoor			Flared/Flared	

Please see page 35 for MXZ-H²i Connection Rules. ***With optional wind baffle

Branch Boxes

Only a single lineset is needed from the outdoor unit to branch box.

Branch box is required on MXZ-4C36NAHZ / 5C42NAHZ / 8C48NAHZ and non-hyper heat model MXZ-8C48NA. Maximum of two branch boxes can be connected to one outdoor unit. Joint connector MSDD-50AR-E or MSDD-50BR-E is required when connecting two branch boxes.

	Model		PAC-MKA31BC	PAC-MKA51BC
Connectable No. of Indoo	r Units		3	5
Power Supply	Phase, Cycle, Voltage		1 Phase, 60	Hz, 208 / 230V
Power Input		W		3
Current		А	().05
External Finish			Galvanized	d Steel Sheets
	Width	ln.	17·	-23/32
Dimensions	Depth	ln.	11	-1/32
	Height	In.	6-	11/16
Net Weight	-	Lbs.	15	16
	Outdoor Unit to Branch	Gas (In.)		5/8
Refrigerant Pipe	Вох	Liquid (In.)		3/8
Dimensions	Branch Box to Indoor	Gas (In.)	A,B,C: 3/8	A, B, C, D: 3/8; E: 1/2
	Units	Liquid (In.)	A,B,C: 1/4	A, B, C, D, E: 1/4

*5. Indoor units receive power from outdoor units through field-supplied interconnected wiring.
 *6. MXZ-4C36NAHZ, MXZ-5C42NAHZ and MXZ-8C48NAHZ require branch box for operation.
 * When the system includes even 1 unit of PLA-A-EA7, the number of the maximum connectable indoor units is decreased as follows: 3 for MXZ- 4C36NAHZ-U1, 4 for MXZ-5C42NAHZ-U1, and 6 for MXZ-8C48NA(HZ)-U1

* Models MXZ-2C20/3C24/3C30NAHZ heat down to -25°C, including tolerance in which typical units can operate in heating mode down to -27°C, depending on conditions.

 ** Branch box should be placed within the level between the outdoor unit and indoor units. Specifications are subject to change without notice.





M-Series HEAT PUMPS





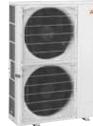
Multi-split systems



MXZ-2C20NA2







MXZ-8C48NA

Energy Star-Qualified Configurations HSPF (IV) Model Indoor Unit Combinations SEER EER MXZ-2C20NA2 Non-ducted Units 20.0 12.7 10.0 MXZ-3C24NA2 Non-ducted Units 20.0 13.6 9.8

Optional accessories available. Visit www.mrslim.ca for more information.



Heat pump

Model	Outdoor Un	it	MXZ-2C20NA2*4 ద	MXZ-3C24NA2*5 📩	MXZ-3C30NA2*6	MXZ-4C36NA2*7
Cooling ^{*1} Combinations: Non-ducted / Ducted	Rated Capacity Capacity Range Rated Total Input	Btu/h Btu/h W	18,000 / 20,000 7,800 ~ 20,000 1,417 / 2,000	22,000 / 23,600 12,600 ~ 25,500 1,620 / 2,100	28,400 / 27,400 12,600 ~ 28,400 2,680 / 2,840	35,400 / 34,400 12,600 ~ 36,400 3,760 / 3,940
Heating at 8°C *2 Combinations: Non-ducted / Ducted	Rated Capacity Capacity Range Rated Total Input	Btu/h Btu/h W	19,800 12,600 – 21,600 1,641 / 1,771	23,500 9,300 – 27,000 1,750 / 1,900	26,900 11,600 – 31,800 2,150 / 2,220	33,900 14,000 – 32,100 3,020 / 3,100
Heating at -8°C *2 Combinations: Non-ducted / Ducted	Rated Capacity Maximum Capacity Rated Total Input	Btu/h Btu/h W	12,500 12,500 1,300 / 1,350	14,100 22,000 2,580 / 2,400	16,100 25,800 2,750 / 2,820	20,300 26,100 3,340 / 3,450
Heating at -15°C Non-ducted	Maximum Capacity	Btu/h	9,700	21,500	25,500	25,800
EER	Cooling (Non-ducted / Du	cted / Mixed)	12.7 / 10.0 / 11.35	13.6 / 11.2 / 12.4	10.6 / 9.6 / 10.1	9.4 / 8.7 / 9.05
SEER	Cooling (Non-ducted / Du	cted / Mixed)	20.0 / 16.0 / 18	20.0 / 16.0 / 18.0	19.0 / 16.2 / 17.6	19.2 / 16.0 / 17.6
HSPF (IV) Power Supply	Heating (Non-ducted / Du Phase, Cycle, Voltage	cted / Mixed)	10.0 / 9.3 / 9.6	9.8 / 9.2 / 9.5 1 Phase, 60Hz,	10.6 / 9.6 / 10.1 208/230V *8	11.0 / 9.8 / 10.4
Voltage	Indoor – Outdoor S1-S2 Indoor – Outdoor S2-S3		AC 208 / 230V DC12-24V			
	MCA	A	17.2	22.1	22.1	22.1
	MOCP	A	20	25	25	25
	Fan Motor	F.L.A	1.77	2.43	2.43	2.43
	Compressor Model (Type)			Variable Speed Co		
		R.L.A.	10.7	12	12	12
		L.R.A	15.5	13.7	13.7	13.7
Dutdoor Unit	Refrigerant Control		50	Linear Expan		54
	Sound – Cooling	dB(A)	50 54	51	52 56	54 56
	Sound – Heating External Finish Colour	dB(A)	54	Munsell No. 3		00
	Dimensions	Width (in.)	33-1/16	37-13/32	37-13/32	37-13/32
	Dimensions	Depth (in.)	13	13	13	13
		Height (in.)	27-15/16	31-11/32	31-11/32	31-11/32
	Weight	lbs	126	137	137	139
Connectable No. of Indoor U			2	2 – 3	2 - 3	2 - 4
Refrigerant	Type		R-410A	R-410A	R-410A	R-410A
5	Ćharge	lbs., oz.	5, 15	6, 13	6, 13	6, 13
Refrigerant Pipe	Gas – O.D. Liquid – O.D.	in. in.	A, B: 3/8 1/4	A: 1/2; B, C: 3/8 1/4	A: 1/2; B, C: 3/8 1/4	A: 1/2; B, C, D: 3/8 1/4
Refrigerant Pipe Length	Height Difference (Max.)	ft.	49/33 * ⁹		49/49	
	Length (Max.)	ft.	164 (A+B)		230 (A+B+C)	
Connection Method	Indoor / Outdoor			Flared /		
Outdoor Operating Range Cooling				-10°C – 4		
	Heating			-15°C – 2	24°C DB	

★ THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT

Note: Performance may vary based on specific indoor combination. Please consult with your local dealer for a complete listing from the service manual.

All non-ducted indoor unit combinations for MXZ-2C20NA2 and MXZ-3C24NA2 are Energy Star certified.

All test conditions are based on ARI 210/240. Rating conditions:

- *1. Cooling Indoor: 27°C DB, 19°C WB; Outdoor: 35°C DB, 24°C WB; Rated frequency
- *2. Heating Indoor: 21°C DB, 15.5°C WB; Outdoor: 8°C DB, 6°C WB; Rated frequency

*3. Heating - Indoor: 21°C DB, 15.5°C WB; Outdoor: -8°C DB, -9°C WB; Rated frequency

*4. Data from combination of two Indoor Units 9,000 Btu/h (non-ducted) or one 9,000 Btu/h and one 12,000 Btu/h (ducted).



Model	Outdoor Unit		MXZ-5C42NA2*10	MXZ-8C48NA		
Cooling *1	Rated Capacity	Btu/h	40,500 / 37,500	48,000 / 48,000		
ombinations:	Capacity Range	Btu/h	6,000 ~ 43,000	6,000 ~ 48,000		
on-ducted / Ducted	Rated Total Input	W	4,403 / 4,112	4,000 / 5,050		
eating at 8°C *2	Rated Capacity	Btu/h	39,800	53,000		
ombinations:	Capacity Range	Btu/h	16,900 ~47,000	14,900 ~ 53,000		
on-ducted / Ducted	Rated Total Input	W	3,575 / 3,463	4,220 / 4,990		
eating at -8°C *3	Rated Capacity	Btu/h	23,800	35,300		
ombinations:	Maximum Capacity	Btu/h	33,300	35,300		
on-ducted / Ducted	Rated Total Input	W	4,800 / 5,500	3,720 / 4,420		
eating at -15°C Ion-ducted	Maximum Capacity	Btu/h	31,100	30,000		
ER	Cooling (Non-ducted / Ducted / Mixed)		9.2 / 9.0 / 9.1	12.0 / 9.5 / 10.75		
EER	Cooling (Non-ducted / Ducted / Mixed)		19.7 / 15.2 / 17.45	18.9 / 14.7 / 16.8		
SPF (IV)	Heating (Non-ducted / Ducted / Mixed)		10.3 / 9.1 / 9.7	11.4 / 10.1 / 10.75		
ower Supply	Phase, Cycle, Voltage		1 Phase, 60H			
oltage	Indoor - Outdoor S1-S2		AC 208 / 230V DC12-24V			
9-	Indoor - Outdoor S2-S3 MCA	•	32.5	-24V 37		
	MOCP	A	40	40		
	Fan Motor	F.L.A	2.43	.4 + .4		
	Compressor	Model(Type)	Variable Speed C			
	Refrigerant Control	woder(Type)	Linear Expa			
	Sound - Cooling	dB(A)	56	51		
utdoor Unit	Sound - Heating	dB(A)	58	54		
	External Finish Colour	(- 4	Munsell No.	Munsell No. 3Y 7.8 / 1.1		
	Dimensions	Width (in.)	37-13/32	41-11/32		
		Depth (in.)	13	13		
		Height (in.)	41-17/64	52-11/16		
	Weight	lbs	189	269		
onnectable Indoor Units ize/Quantity)			6,000 - 36,000 / 2 ~ 5	6,000 - 36,000 / 2 ~ 8		
efrigerant	Туре		R-410A	R-410A		
enigerant	Charge	lbs., oz.	8, 13	10, 9		
efrigerant Pipe	Gas – O.D.	in.	A: 1/2; B, C, D, E: 3/8 1/4	5/8 3/8		
5 1	Liquid – O.D. Height Difference (Max.)	in. ft.	49/49	3/8 164 *11		
	Max. Distance Between Outdoor Unit and					
Refrigerant Pipe Length	Farthest Indoor Unit	ft.	262	262		
engerant ripe tengui	Max. Total Length	ft.	(A+B+C+D+E) 492	492		
onnection Method	Indoor / Outdoor		Flared	/ Flared		
	Cooling		-10°C – 46°C DB	-5°C – 46°C DB		
utdoor Operating Range	Heating		-15°C – 18°C DB	-20°C – 21°C DB		

Please see page 33 for Branch Box information.

MXZ Connection Rules

Port Type

MXZ-2C20NA, 3C24NA, 3C30NA, 4C36NA, 5C42NA, 2C20NAHZ, 3C24NAHZ and 3C30NAHZ

- Minimum 2 indoor units must be connected. Minimum 12k Btu must be connected.
- 14/3 300V rated wire from condenser to each indoor unit is required.
- Systems may connect to indoor units up to 130% of rated nominal capacity. Systems using SVZ style indoor unit may only connect up to 100% rated nominal capacity.
- Only 1 SVZ may be connected per outdoor unit.
- When connecting SVZ, connection of only 1 other indoor unit is allowed per MXZ unit.
- If system includes SVZ no P-Series (PEAD etc.) indoor units may be connected.
- Maximum 2 PEAD units may be installed per MXZ outdoor unit. More than two is not permitted.
- 1:1 SVZ connection to MXZ outdoor unit is not a supported combination.

*Maximum installed capacity is the maximum total of all connected indoor units, NOT the maximum capacity produced.

SPTB1 - Separate Power Supply Terminal Block

- Optional kit for providing separate power supply to individual indoor units. 1 Kit required per indoor unit.
- MXZ systems using branch boxes may connect any number of multiposition air handlers (following other rules stated above) with SPTB1 on each indoor unit.

MXZ-8C48NA, MXZ-4C36NAHZ, 5C42NAHZ, 8C48NAHZ

- Minimum 2 indoor units utilizing 12k Btu must be connected, branch box(s) required for these models. Maximum 2 branch boxes can be connected per outdoor unit.
- 16/2 Shielded M-Net wire runs from Condenser to branch box for communication.
- 14/3 Romex or equivalent minimum 300V copper wire must be used from branch box (if applicable) to each indoor unit.
- SPTB1 separate power supply acceptable for indoor unit power connection.
- More than 2 SVZ may be connected if SPTB1 power supply kit is used on each indoor unit. On each branch box 2 multi-position AHU are connectable with no other units. When 1 SVZ is connected a maximum of 1 SEZ / PEAD unit is allowed.
- Branch box systems using SVZ style indoor unit may only connect up to 130% nominal outdoor unit capacity. Maximum 2 SVZ units may be connected per branch box.
- Up to 3 SEZ or PEAD style units may be connected per branch box (when no SVZ included in system). When 3 SEZ/PEAD style units are connected to a single branch box no other indoor units may be connected to the branch box.
- When system includes even 1 PLA-A*EA7 4-way cassette unit on MXZ-8C48NA, 4C36NAHZ, 5C42NAHZ, 8C48NAHZ maximum connectable number of indoor units decreases as follows: 6 for MXZ-8C48NA, 3 for MXZ-4C36NAHZ, 4 for MXZ-5C42NAHZ and 6 for MXZ-8C48NAHZ
 - S2 and S3 communication wiring must still be connected to outdoor unit. Refer to install manual for SPTB1 for further information.
 - *5. Data from combination of one Indoor Unit 6,000 Btu/h and two 9,000 Btu/h (non-ducted) or three 9,000 Btu/h (ducted).
 - *6. Data from combination of two Indoor Units 9,000 Btu/h and one 12,000 Btu/h (non-ducted and ducted).
 - *7. Data from combination of four Indoor Units 9,000 Btu/h (non-ducted and ducted).
 - *8. Indoor units receive power from outdoor units through field-supplied interconnected wiring.
 - *9. 49 feet applies to installations where the outdoor unit is installed below the indoor unit.
 - *10. Data from combination of one Indoor Unit 6,000 Btu/h and four 9,000 Btu/h (non-ducted) or five 9,000 Btu/h (ducted).
 - *11.131 feet applies to installations where the outdoor unit is installed below the indoor unit.



Connectable indoor units



Wall-Mounted Style

Deluxe Mo	del		MSZ-FH06NA	MSZ-FH09NA	MSZ-FH12NA	MSZ-FH15NA	MSZ-FH18NA
Airflow (Q, L, M, H, SH)	CFM Dry		137-167-221-304-381	137-167-221-304-381	137-167-221-304-398	225-262-304-355-411	225-262-304-355-437
Sound Indoor (Q, L, M, H, SH)	Cooling	dB(A)	20-23-29-36-40	20-23-29-36-40	21-24-29-36-41	27-31-35-39-44	27-31-35-39-47
Min. Ampacity	Indoor	Α			1		
Dimension	Н	in.	12-11/16	12-11/16	12-11/16	12-11/16	12-11/16
	W	in.	36-7/16	36-7/16	36-7/16	36-7/16	36-7/16
	D	in.	9-3/16	9-3/16	9-3/16	9-3/16	9-3/16
Pipe Size	Liq. X Gas	in.	1/4 x 3/8	1/4 x 3/8	1/4 x 3/8	1/4 x 1/2	1/4 x 1/2

Model			MSZ-GL06NA*	MSZ-GL09NA	MSZ-GL12NA		
Airflow (Q, L, M, H, SH)	CFM Dry		145-170-237-321-399	145-170-237-321-399	145-170-237-321-399		
Sound Indoor (Q, L, M, H, SH)	Cooling	dB(A)	19-22-30-37-43	19-22-30-37-43	19-22-30-37-45		
Min. Ampacity	Indoor	А	1				
Dimension	Н	in.	11-5/8	11-5/8	11-5/8		
	w	in.	31-7/16	31-7/16	31-7/16		
	D	in.	9-1/8	9-1/8	9-1/8		
Pipe Size	Liq. X Gas	in.	1/4 x 3/8	1/4 x 3/8	1/4 x 3/8		

Model			MSZ-GL15NA	MSZ-GL18NA	MSZ-GL24NA
Airflow (Q, L, M, H, SH)	CFM Dry		205-272-335-420-533	258-332-417-522-646	388-469-544-628-738
Sound Indoor (Q, L, M, H, SH)	Cooling	dB(A)	26-32-38-44-49	28-33-38-44-49	34-41-45-49-53
Min. Ampacity	Indoor	А		1	
Dimension	Н	in.	11-5/8	12	12-13/16
	w	in.	31-7/16	36-5/16	43-5/16
	D	in.	9-1/8	9-13/16	9-3/8
Pipe Size	Liq. X Gas	in.	1/4 x 1/2	1/4 x 1/2	3/8 x 5/8



Floor-Mounted Style

Model			MFZ-KJ09NA	MFZ-KJ12NA	MFZ-KJ15NA	MFZ-KJ18NA
Airflow (Q, L, M, H, SH)	CFM Dry		138-173-208-251-275	138-173-208-251-275	198-237-282-328-374	198-237-282-328-374
Sound Indoor (Q, L, M, H, SH)	Cooling	dB(A)	21-25-30-34-38	21-25-30-34-38	28-31-36-40-43	28-31-36-40-43
Min. Ampacity	Indoor	А		·	I	
Dimension	Н	in.	23-5/8	23-5/8	23-5/8	23-5/8
	w	in.	29-17/32	29-17/32	29-17/32	29-17/32
	D	in.	8-15/32	8-15/32	8-15/32	8-15/32
Pipe Size	Liq. X Gas	in.	1/4 x 3/8	1/4 x 3/8	1/4 x 1/2	1/4 x 1/2





Connectable indoor units

1-Way Cassette Style

Model			MLZ-KP09NA	MLZ-KP12NA	MLZ-KP18NA
Airflow (Q, L, M, H, SH)	CFM Dry		212-254-282-311	212-258-297-332	212-293-346-403
Sound Indoor (Q, L, M, H, SH)	Cooling	dB(A)	27-31-34-38	27-32-36-40	29-36-41-47
Min. Ampacity	Indoor	А		1	
Dimension	Н	in.	7-5/16	7-5/16	7-5/16
	w	in.	43-3/8	43-3/8	43-3/8
	D	in.	14-3/16	14-3/16	14-3/16
Pipe Size	Liq. X Gas	in.	1/4 x 3/8	1/4 x 3/8	1/4 x 1/2



4-Way Cassette Style

Mode	l.		SLZ-KF09NA	SLZ-KF12NA	SLZ-KF15NA
Airflow (L,M, H)	CFM Dry		230-265-300	230-280-335	245-315-405
Sound Indoor (L, M, H)	Cooling	dB(A)	25-28-31	25-30-34	27-34-39
Min. Ampacity	Indoor	А	.25	.3	.4
Dimension	Н	in.	8-3/16	8-3/16	8-3/16
	W	in.	22-7/16	22-7/16	22-7/16
	D	in.	22-7/16	22-7/16	22-7/16
Pipe Size	Liq. X Gas	in.	1/4 x 3/8	1/4 x 3/8	1/4 x 1/2



Multi-Position Air Handler

Low Static Pressure (0	.8″ WG) I	Model	SVZ-KP12NA	SVZ-KP18NA	SVZ-KP24NA
Airflow (L,M, H)	CFM Dry		278-381-448	471-573-675	515-625-735
Sound Indoor (L, M, H)	Cooling	dB(A)	29-36-39	33-3	6-41
Min. Ampacity	Indoor	А		3	
Dimension	Н	in.	39-13/16	39-13/16	39-13/16
	W	in.	17	17	17
	D	in.	21-5/8	21-5/8	21-5/8
Pipe Size	Liq. X Gas	in.	1/4 x 3/8	1/4 x 1/2	3/8 x 5/8
External Static Pressure		in. WG		0.3 - 0.5 - 0.8	

Low Static Pressure (0.8" WG) Model			SVZ-KP30NA	SVZ-KP36NA		
Airflow (L,M, H)	CFM Dry		613-744-875	767-910-910		
Sound Indoor (L, M, H)	Cooling	dB(A)	32-37-41	35-40-42		
Min. Ampacity	Indoor	А	4.	13		
Dimension	Н	in.	43-3/4	43-3/4		
	W	in.	21	21		
	D	in.	21-5/8	21-5/8		
Pipe Size	Liq. X Gas	in.	3/8 x 5/8			
External Static Pressure		in. WG	0.3 - 0	.5 - 0.8		



Connectable indoor units

Ceiling-Concealed Style

Low Static Pressure (0.2" WG) Model			SEZ-KD09NA4	SEZ-KD12NA4	SEZ-KD15NA4	SEZ-KD18NA4
Airflow (L,M, H)	CFM Dry	ry 194-247-317		247-317-388	353-441-529	423-529-635
Sound Indoor (L, M, H)	Cooling	dB(A)	23-26-30	23-28-33	30-34-37	30-34-38
Min. Ampacity	Indoor	Α		•	1	
Dimension	Н	in.	7-7/8	7-7/8	7-7/8	7-7/8
	W	in.	31-1/8	39	39	46-7/8
	D	in.	27-9/16	27-9/16	27-9/16	27-9/16
Pipe Size	Liq. X Gas	in.	1/4 x 3/8 1/4 x 3/8		1/4 x 1/2	1/4 x 1/2
External Static Pressure		in. WG	0.02-0.06-0.14-0.20			





Ceiling-Concealed Style

Med. Static Pressure (0.6" WG) Model		Vlodel	PEAD-A09AA7	PEAD-A12AA7	PEAD-A15AA7	PEAD-A18AA7	PEAD-A24AA7		
Airflow (L,M,H)	CFM Dry		282-318-353 353-424-494		424-5	12-600	512-635-741		
Sound (indoor L,M,H)	Cooling	dB(A)	24-26-28	28-30-34		30-33-37			
Min. Ampacity	Indoor	А	1.	45	1.	69	2.63		
	Н	in.			9-7/8				
Dimension	W	in.			35-7/16				
	D	in.			28-7/8				
Pipe Size	Liq. X Gas	in.	1/4 x 3/8 1/4 x 1/2				3/8 x 5/8		
External Static Pressure	WG	in.		0.14-0.20-0.28-0.40-0.60					

Med. Static Pressure ().6″ WG) I	Model	PEAD-A30AA7	PEAD-A36AA7								
Airflow (L,M,H)	CFM Dry		618-742-883	847-1,024-1,201								
Sound (indoor L,M,H)	Cooling	dB(A)	30-34-39	33-38-42								
Min. Ampacity	Indoor	А	2.73	3.30								
	Н	in.	9-7/8	9-7/8								
Dimension	W		43-5/16	55-1/8								
	D	in.	28-7/8	28-7/8								
Pipe Size	Liq. X Gas	in.	3/8 >	< 5/8								
External Static Pressure	WG	in.	0.14 - 0.20 - 0.28 - 0.40 - 0.60									

 $Q\!=\!Quiet,\,L\!=\!Low,\,M\!=\!Med,\,H\!=\!Hi,\,SH\!=\!SuperHi$ All features may not apply to all models. Ask your dealer for details.



MXZ & Indoor unit Compatibility chart

												I	NDOO	R UNIT	•								
MULTI-ZONE OUTDOOR UNIT	BRANCH BOX	SVZ							MS	Z-GL					MFZ-K.	J		MSZ-FH					
			12	18	24	30	36	6	9	12	15	18	24	6	9	12	15	18	6	9	12	15	18
IT I	MXZ-2C20NAHZ2		1					1	1	1	1			1	1	1	1		1	1	1	1	
	MXZ-3C24NAHZ2		1	1				1	1	1	1	1		1	1	1	1	1	1	1	1	1	1
HYPER-HEATING EQUIPMENT	MXZ-3C30NAHZ2		1	1	1			1	1	~	1	1	1	1	1	1	~	1	1	1	1	1	1
ER-HEATING	MXZ-4C36NAHZ	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
H	MXZ-5C42NAHZ	1	1	1	1	1	1	~	1	~	~	1	1	1	1	1	1	1	~	1	1	1	1
	MXZ-8C48NAHZ	1	1	1	1	1	1	1	1	~	1	1	1	1	1	1	1	1	>	1	1	1	1
	MXZ-2C20NA2		1					1	1	1	1				1	1	1			1	1	1	
	MXZ-3C24NA2		1	1				1	1	1	1	1		1	1	1	1	1	>	1	1	1	1
STANDARD EQUIPMENT	MXZ-3C30NA2		1	1	1			1	1	1	1	1	1	1	1	1	1	1	\$	1	1	1	1
STANDARD	MXZ-4C36NA2		1	1	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	MXZ-5C42NA2		1	1	1			~	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	MXZ-8C48NA	1	1	1	1	1	1	~	1	1	~	1	1	1	1	1	1	1	1	1	1	1	1

✓ COMPATIBLE

40 Mr.SLIM

Information is current as of this printing. When an SVZ is connected, total connected capacity must be 100% or less, and no P-Series indoor units can be used (PCA, PLA, or PEAD).

A minimum of two indoor units must be connected to all MXZ-C outdoor units. Minimum installed capacity cannot be less than 12,000 Btu/h.

MXZ & Indoor unit Compatibility chart

														IN	DOOR	R UNI	Г												
	MULTI-ZONE OUTDOOR UNIT	BRANCH BOX	SEZ-KD				MLZ			SLZ			РСА				PLA						PEAD						
			9	12	15	18	9	12	18	9	12	15	24	30	36	42	12	18	24	30	36	42	9	12	15	18	24	30	36
	MXZ-2C20NAHZ2		~	1	1		~	1		~	1												1	1	1				
NT	MXZ-3C24NAHZ2		~	1	1	~	~	1	1	1	1	1					1						1	1	1	1			
HYPER-HEATING EQUIPMENT	MXZ-3C30NAHZ2		1	1	1	1	~	1	1	1	1	1	1				1	1					1	1	1	1	1		
ER-HEATIN	MXZ-4C36NAHZ	1	1	~	1	1	~	1	1	1	1	1					1	1	1	1	1			1		1	1	1	1
I/H	MXZ-5C42NAHZ	✓	1	1	~	1	~	1	~	1	1	1					1	1	1	1	1			1		1	~	1	1
	MXZ-8C48NAHZ	✓	1	~	~	~	~	1	~	1	1	1					1	1	1	\$	1			1		1	1	1	1
	MXZ-2C20NA2		1	1	1		~	1		1	1												1	1	1				
	MXZ-3C24NA2		~	1	1	~	~	1	1	1	1	1						~					1	1	1	1			
STANDARD EQUIPMENT	MXZ-3C30NA2		1	1	1	~	~	1	1	1	1	1	1					1					1	1	1	1	1		
STANDARD	MXZ-4C36NA2		~	1	1	~	~	1	1	1	1	1	1					~					1	1	1	1	~		
	MXZ-5C42NA2		1	1	1	~	~	1	~	1	1	1	>					1					1	1	1	1	1		
	MXZ-8C48NA	1	1	1	1	~	1	1	~	1	1	1					1	1	1	1	1			1		1	1	1	1



Controllers

Mitsubishi Electric offers a wide variety of options when it comes to controlling your comfort. Whatever your need, we have the solution to effortlessly adjust your Zoned Comfort Solutions®.



ENHANCED WIRELESS REMOTE CONTROLLER

- MODE: AUTO, COOL, DRY, HEAT and FAN
- FAN: Adjusts fan speed
- STOP/START: 24-hour ON/OFF timer
- VANE: Sets horizontal vane position
- TIME: Power off timer and clock adjustment
- SCHEDULING: 7 days, 4 events per day
- Included with M-Series FH, KJ & MLZ systems.

STANDARD WIRELESS REMOTE CONTROLLER

- MODE: AUTO, COOL, DRY and HEAT
- FAN: Low, Med & High speeds
- STOP/START: 24-hour ON/OFF timer
- VANE: Sets horizontal vane position
- SETTING: Current time
- TEMP: Units (F^o or C^o)
- WIDE BUTTON: Selects air direction
- TIME: Power off timer and clock adjustment
- Included with M-Series GL, FE, D & MS-A systems.

ADDITIONAL WIRELESS CONTROLLER FEATURES AVAILABLE ON CERTAIN MODELS

- "Powerful Mode" function permits the system to temporarily run at a lower/ higher temperature with an increased fan speed, which quickly brings the room to the optimum comfort level (on select models)
- Wide Vane setting provides a wider horizontal air distribution on select models with wider cabinets
- Features vary by indoor model



MHK1 Wireless Remote Controller Kit

With the MHK1 Wireless Remote Controller Kit, comfort control has never been easier. It installs anywhere with a simple wall-mounted design, and its large, back-lit screen makes it very easy to read. Operation modes include cool, drying, auto, heat, and fan.

MHK1 Wireless Remote Controller Kit includes a Wireless Wall-mounted Remote Controller and a Wireless Receiver located with the indoor wall or ceiling-mounted unit. You may choose to enhance your control convenience and flexibility with an optional Portable Central Controller and/or Outside Air Sensor.

Portable Central Controller

When paired with the MHK1 Wall-Mounted Controller, the Portable Central Controller (MCCH1) can monitor and control on/off mode and set your desired temperature. It also has scheduled override capability and displays outside air temperature and humidity when paired with the outside air sensor.



Outside Air Sensor

The Outside Air Sensor (MOS1) monitors outdoor air temperature and humidity and conveniently displays that information on the Portable Central Controller and the wallmounted controller.





Controllers



TOUCH SCREEN REMOTE CONTROLLER PARCT01MAU-SB

- User-friendly, customizable full color touch panel display
- Ability to add a custom logo on the display
 - Large icons with 180 color patterns
 - Daily and weekly timers
 - Password protected
 - Requires MAC-333IF-E for use with M-Series products
 - Daily and weekly timers
 - The MELRemo app and Bluetooth® Low Energy (BLE) technology supports communication with smartphones or tablets in multiple languages.



PAC-YT53CRAU SIMPLE MA CONTROLLER

- Simultaneously controlled group operation for up to 16 indoor units in a single group
- Set temperature range limit: simple MA-allowable set temperature range can be reduced for cool and heat modes
- Room temperature can be sensed either at the indoor unit (default) or at the Simple MA Controller
- Dimensions: 2-3/4" (w) x 9/16" (d) x 4-3/4" (h) (70 x 14.5 x 120mm)
- Requires MAC-334IF-E to use with M-Series



PAR-33/40MAA BACK-LIT MA REMOTE CONTROLLER

- Room temperature: displays room temperature sensed either at the indoor unit (default) or at the remote controller
- Set temperature range limit: from Back-lit MA Controller, the set temperature range can be reduced for cool and heat modes
- Dimension: 4-3/4" (w) x 3/4" (h) (120 x 19 x 120mm)
- Requires MAC-334IF-E to use with M-Series. (wall & floor mount units)
- Setting screen for i-see Sensor™ 3D, draft reduction mode



PAC-US444CN-1 THERMOSTAT INTERFACE

- Allows you to control your Mr. Slim system with North American wired and wireless thermostats
- Control your Zoned Comfort Solution using third party thermostat
- Connects to the indoor unit using CN105 to replace the return air temperature sensor
- Maximum wiring length: 39' (12 m)
- Dimensions: 3.17 in (w) x 3.96 in (h) x 0.93 in (d) (80.6 x 100.6 x 23.7 mm)
- Exterior shell made of ABS resin



MELCO-BEMS-MINI, MELCO-RETAIL-MINI

- Allows for a third-party Building Energy Management System (BEMS) to control a Mitsubishi Electric Heating & Cooling City Multi, M-Series or P-Series indoor unit
- Monitor and control one indoor unit with one BACnet & Modbus Interface
- Small, compact design
- Works with Mitsubishi Electric Heating & Cooling centralized and remote controllers
- Does not work with MHK1, Thermostat Interface or Wireless Interface
- Home/Commercial automation systems



MAC-333IF-E SYSTEM CONTROL INTERFACE

- Allows M-Series indoor units to communicate with the CITY MULTI® Controls Network via M-Net
- Provides an input to allow remote On/Off control of indoor unit
- Allows MSZ/MSY/MFZ indoor units to connect to an MA controller
- Dimensions: (w) 6-5/16" (d) 2-1/8" (h) 2-3/4" (160 x 54 x 70 mm)
- Power supplied from indoor unit (12V DC)



A Brand You Can Trust Comforting experience

Mitsubishi Electric Sales Canada Inc.

Mitsubishi Electric offers a wide variety of commercial and residential heating and air conditioning products. Thanks to our many exclusive technologies like VCSi, VRF and H²i[™], you can rest assured that our HVAC products are engineered to perform at the highest levels of efficiency and comfort.

For larger residential applications, you can employ the power of a City Multi PUMY system that allows you to connect up to 12 indoor units to a single outdoor unit and integrate them with a sophisticated control system. Beyond that, in applications such as high-rise buildings and hotels, you'll find other **City Multi systems** handling the work with ease. Working behind the scenes 24/7 is **Mr. Slim P-Series**, maintaining constant and comfortable temperatures in retail stores, mechanical rooms or server rooms. And **Zuba-Central** fits into your new or existing ductwork to provide a year-round whole-home comfort experience with outstanding energy savings. For more information on these products visit **www.MitsubishiElectric.ca**















Slim Smart Remote

CITY MULTI PVFY MULTI-POSITION INDOOR UNIT

CITY MULTI PUMY

ZUBA-CENTRAL

ZUBA-MULTI INDOOR/OUTDOOR UNIT

P-SERIES PCA INDOOR UNIT

P-SERIES PUY OUTDOOR UNIT

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 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.

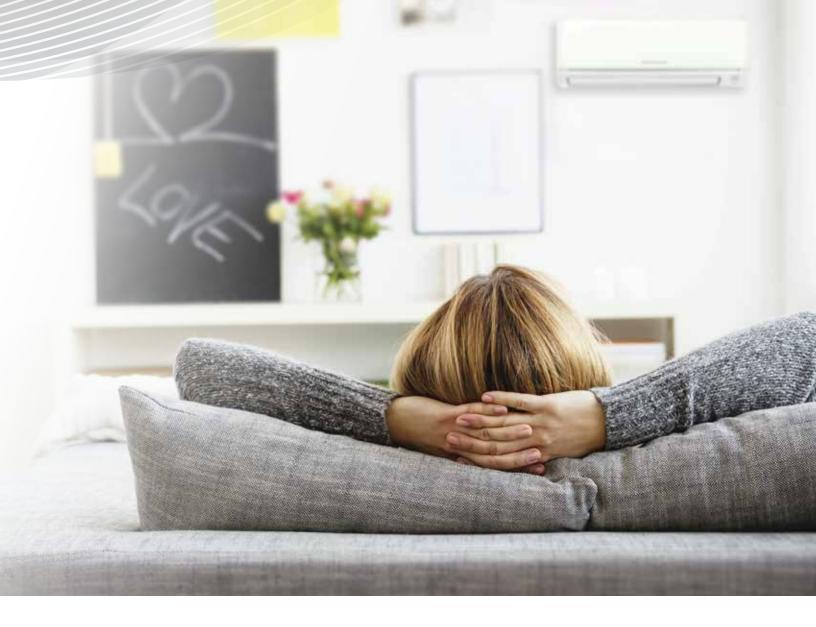
Mitsubishi Electric will upgrade the standard warranty to an extended **10-year parts and 10-year compressor warranty** when your Mr. Slim system is installed by a Mitsubishi Electric Quality (MEQ) trained HVAC installer. An additional limited labour warranty may be available in some provinces from the authorized dealer. For more information, please contact your local distributor or MEQ dealer.





Our number one commitment is to you. That's why Mitsubishi Electric now offers an improved **10-year parts and 10-year compressor warranty** to give you years of worry-free home comfort. Ask your dealer for more details or visit www.MrSlim.ca

*When installed by an authorized MEQ HVAC (Heating, Ventilation, and Air Conditioning) Installer. Certain conditions, restrictions and/or limitations apply. See warranty terms and conditions for complete details.



A green step in the right direction

Look at the commercial buildings around you and chances are that you'll find a Mitsubishi Electric HVAC system quietly and efficiently working behind the scenes. And because Mitsubishi Electric is always striving to make advancements in heating and air conditioning technologies, it's no surprise to find us at the forefront of geothermal applications like the one featured here.



LEED-NC GOLD CERTIFICATION

This building uses up to 55% less energy than a building of similar size. That's enough to power 110 single-family homes each year. With a capacity of nearly 4 million BTU/h of City Multi WR2 systems that simultaneously heat and cool over 148,000 sq. ft. of floor space using geothermal energy, Place de L'Escarpement is one of the 10 most efficient buildings of its class in Canada.

SYSTEM INSTALLED

Geothermal Units: City Multi WR2 systems x 37 Indoor Units: Ceiling-Concealed units x 269 Fresh Air Equipment: Lossnay/RenewAire HE2XINH x 7 Controller: Centralized Controller G-50A x 7 E-mail Notification License x 7 BACnet Interface x 7 Simple Remote Controller x 269



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Québec City

Environmental Sustainability Vision 2050 Protect the air, land and water with our hearts and technologies to

sustain a better future for all.



To solve various factors that lead to environment issues, the Mitsubishi Electric Group shall unite the wishes of each and every person, and strive to create new value for a sustainable future.



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.



Certificate Number 79222 Certificate Number 78649

Mitsubishi Electric Consumer Products has acquired ISO 9001 certification under Series 9000 of the International Standard Organization (ISO). The plant has also acquired environmental management system standard ISO 14001 certification.







Mitsubishi Electric Sales Canada Inc.



Line tes

itsubishi

lectric

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COMFORT

Quiet operation

Clean filtered air

distribution

Optimal temperature





DURABILITY

Strict performance tests

Easy-to-clean design

Replacement parts



EFFICIENCY

Energy saving

Money saving

Space saving







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