



Lead (Pb) Company Cert #DHS-1349690
Contractor #1015504

BILL TO

Patrick Kennelly
3002 West State Street
Milwaukee, WI 53208 USA

INVOICE
191573

INVOICE DATE
Dec 01, 2025

JOB ADDRESS

Patrick Kennelly
3002 West State Street
Milwaukee, WI 53208 USA

Completed Date:
Payment Term: T.O.S.

DESCRIPTION OF WORK

12 year parts warranty 2 year labor warranty 12 year compressor warranty

\$2,000 Federal tax credit

Kettle Moraine is not responsible for cracks or fissures in plaster or drywall due to normal cutting and drilling of walls. Repairs are by the homeowner. Holes in the walls that housed the previous system will be left as is but old equipment will be environmentally recovered and recycled.

TASK	DESCRIPTION	QTY	PRICE	TOTAL
KM-002	<p>KM Project Header:</p> <p>We propose to furnish and install the following materials and labor for your equipment installation:</p> <p>1st Floor: Install a floor mounted 12,000 BTU ductless unit to the left of the fireplace in the living room.</p> <p>2nd Floor: Install a 9,000 BTU unit in the master bedroom on the East wall to the left of the fireplace. Install a 6,000 BTU unit in the Northwest bedroom on the East wall Lines to run though the closet to the exterior wall</p> <p>3rd Floor: Remove existing heat pump system and install 12,000 BTU unit on the West wall of the living room and 9,000 BTU unit on the East wall of the bedroom. Lines for the bedroom will route through the closet to the outside wall.</p> <p>Outdoor: Condenser to be installed in the same place as the previous condenser. Line hide will be used on all external lines.</p>	1.00	\$34,136.00	\$34,136.00

KMH Will Register All Qualifying Equipment Warranties For The Customer.

MXZ-SM48NL 454b 2025	<p>MXZ-SM48NL 48,000 BTU/H HEAT PUMP OUTDOOR UNIT 2025: Mitsubishi Multi-Zone Heat Pump 454b Double Fan</p> <p>GENERAL FEATURES</p> <ul style="list-style-type: none"> • Compatible with M- and P-Series and CITY MULTI® indoor units (branch box required for connection with M- and P-Series) • Compressor overcurrent detection • Compressor thermal protection • Fan motor overheating/voltage protection • High pressure protection • INVERTER-driven compressor: Compressor generates the precise capacity needed to maintain a temperature set point. • Quiet operation: Outdoor units are as quiet as a typical conversation, and most indoor units are whisper quiet. • Seacoast protection: Seacoast protection on heat exchanger and base panel (rated for 2,000 hrs. in accordance with ASTM B117 testing) • Thermal Differential 1°F <p>12-Years Parts, 2-Years Labor, 12-Years Compressor Warranty</p>	1.00	\$0.00	\$0.00
MSZ-FX12NL R454B 2025	<p>MSZ-FX12NL 2025: Indoor Unit, 12 MBH Deluxe Wall-Mount HP Multi 230/1 R454B FX Model M-Series</p> <p>INDOOR UNIT FEATURES</p> <ul style="list-style-type: none"> • 3D i-see Sensor® (Built-in): The advanced sensor scans each room to produce a complete thermal profile that includes heat signatures based upon size, temperature and movement, then adjusts temperature and airflow based on user preference, and saves energy according to room occupancy. • Dual Barrier Coating: The patented Dual Barrier Coating reduces the collection of contaminants like dust, fibers, smoke, and oil on the inner surface of the heat pump, resulting in optimal airflow and easier maintenance. • Dual Barrier Fusion: The patented Dual Barrier Fusion reduces the collection of contaminants like dust, fibers, smoke, and oil on the vanes of the indoor unit, keeping it clean all year long. Dual Barrier Fusion's shielding power is fused directly into the material of the horizontal and vertical vanes during manufacturing to maintain effectiveness and longevity of the components, and to promote vane cleanliness and reduce odors. • Dual Vane: Dual-Vane feature allows for airflow direction to be set independently using two vanes, which can then deliver airflow across wide areas of a room, levels of a zone, or to two people in different locations at the same time. • Econo Cool: Econo Cool temporarily and automatically adjusts the 	1.00	\$0.00	\$0.00

airflow based on heat exchanger temperature. The set temperature is increased

slightly, which saves energy, while maintaining comfort.

- Multiple control options including: Back-lit screen hand-held Remote Controller (provided with unit), comfort app, third-party interfaces and both wired and wireless controllers
 - Multiple fan speed options: Low, Medium, High, Powerful, Auto
 - Powerful Mode: Temporarily drops or raises the set point and fan speed in order to quickly bring the room to the desired temperature.
 - Quiet operation: Outdoor units are as quiet as a typical conversation, and most indoor units are whisper quiet.
 - Slim Design: Slim wall-mounted indoor units provide zone comfort control
 - Smart Dry +: The Smart Dry+ mode intelligently provides precise humidity control with minimal over-cooling of the space.
 - Triple Action Filtration: Standard Microparticle and Electrostatic Enzyme Filters, along with an optional Carbon-based Deodorizing Filter. It effectively removes non-living particulate matter like dust and smoke, utilizes nanotechnology to absorb and neutralize odors, and employs static electricity to attract and filter charged airborne particles.
 - Wi-Fi enabled units pair with the Comfort app for complete control over temperature, fan speeds, modes, schedules, and more
- Part #MSZ-FX12NL
MFG #MSZ-FX12NL

MSZ-FX09NL R454B 2025	MSZ-FX09NL 2025: Indoor Unit, 9 MBH Deluxe Wall-Mount HP Multi 230/1 R454B FX Model M-Series INDOOR UNIT FEATURES <ul style="list-style-type: none">• 3D i-see Sensor® (Built-in): The advanced sensor scans each room to produce a complete thermal profile that includes heat signatures based upon size, temperature and movement, then adjusts temperature and airflow based on user preference, and saves energy according to room occupancy.• Dual Barrier Coating: The patented Dual Barrier Coating reduces the collection of contaminants like dust, fibers, smoke, and oil on the inner surface of the heat pump, resulting in optimal airflow and easier maintenance.• Dual Barrier Fusion: The patented Dual Barrier Fusion reduces the collection of contaminants like dust, fibers, smoke, and oil on the vanes of the indoor unit, keeping it clean all year long. Dual Barrier Fusion's shielding power is fused directly into the material of the horizontal and vertical vanes during manufacturing to maintain effectiveness and longevity of the components, and to promote vane cleanliness and reduce odors.• Dual Vane: Dual-Vane feature allows for airflow direction to be set independently using two vanes, which can then deliver airflow across wide areas of a room, levels of a zone, or to two people in different locations at the same time.• Econo Cool: Econo Cool temporarily and automatically adjusts the	2.00	\$0.00	\$0.00
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airflow based on heat exchanger temperature. The set temperature is increased

slightly, which saves energy, while maintaining comfort.

- Multiple control options including: Back-lit screen hand-held Remote Controller (provided with unit), comfort app, third-party interfaces and both wired and wireless controllers
 - Multiple fan speed options: Low, Medium, High, Powerful, Auto
 - Powerful Mode: Temporarily drops or raises the set point and fan speed in order to quickly bring the room to the desired temperature.
 - Quiet operation: Outdoor units are as quiet as a typical conversation, and most indoor units are whisper quiet.
 - Slim Design: Slim wall-mounted indoor units provide zone comfort control
 - Smart Dry +: The Smart Dry+ mode intelligently provides precise humidity control with minimal over-cooling of the space.
 - Triple Action Filtration: Standard Microparticle and Electrostatic Enzyme Filters, along with an optional Carbon-based Deodorizing Filter. It effectively removes non-living particulate matter like dust and smoke, utilizes nanotechnology to absorb and neutralize odors, and employs static electricity to attract and filter charged airborne particles.
 - Wi-Fi enabled units pair with the Comfort app for complete control over temperature, fan speeds, modes, schedules, and more
- Part #MSZ-FX09NL
MFG #MSZ-FX09NL

MSZ-FX06NL R454B 2025	MSZ-FX06NL 2025: Indoor Unit, 6 MBH Deluxe Wall-Mount HP Multi 230/1 R454B FX Model M-Series INDOOR UNIT FEATURES <ul style="list-style-type: none">• 3D i-see Sensor® (Built-in): The advanced sensor scans each room to produce a complete thermal profile that includes heat signatures based upon size, temperature and movement, then adjusts temperature and airflow based on user preference, and saves energy according to room occupancy.• Dual Barrier Coating: The patented Dual Barrier Coating reduces the collection of contaminants like dust, fibers, smoke, and oil on the inner surface of the heat pump, resulting in optimal airflow and easier maintenance.• Dual Barrier Fusion: The patented Dual Barrier Fusion reduces the collection of contaminants like dust, fibers, smoke, and oil on the vanes of the indoor unit, keeping it clean all year long. Dual Barrier Fusion's shielding power is fused directly into the material of the horizontal and vertical vanes during manufacturing to maintain effectiveness and longevity of the components, and to promote vane cleanliness and reduce odors.• Dual Vane: Dual-Vane feature allows for airflow direction to be set independently using two vanes, which can then deliver airflow across wide areas of a room, levels of a zone, or to two people in different locations at the same time.	1.00	\$0.00	\$0.00
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- Econo Cool: Econo Cool temporarily and automatically adjusts the airflow based on heat exchanger temperature. The set temperature is increased slightly, which saves energy, while maintaining comfort.
 - Multiple control options including: Back-lit screen hand-held Remote Controller (provided with unit), comfort app, third-party interfaces and both wired and wireless controllers
 - Multiple fan speed options: Low, Medium, High, Powerful, Auto
 - Powerful Mode: Temporarily drops or raises the set point and fan speed in order to quickly bring the room to the desired temperature.
 - Quiet operation: Outdoor units are as quiet as a typical conversation, and most indoor units are whisper quiet.
 - Slim Design: Slim wall-mounted indoor units provide zone comfort control
 - Smart Dry +: The Smart Dry+ mode intelligently provides precise humidity control with minimal over-cooling of the space.
 - Triple Action Filtration: Standard Microparticle and Electrostatic Enzyme Filters, along with an optional Carbon-based Deodorizing Filter. It effectively removes non-living particulate matter like dust and smoke, utilizes nanotechnology to absorb and neutralize odors, and employs static electricity to attract and filter charged airborne particles.
 - Wi-Fi enabled units pair with the Comfort app for complete control over temperature, fan speeds, modes, schedules, and more
- Part #MSZ-FX06NL
MFG #MSZ-FX06NL

MFZ-KX12NL 454b 2025	MFZ-KX12NL 12,000 BTU/H FLOOR-MOUNTED INDOOR UNIT 2025: Mitsubishi Floor Mounted Unit 454b	1.00	\$0.00	\$0.00
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GENERAL FEATURES

- Econo Cool: Temporarily and automatically adjusts the airflow based on heat exchanger temperature. The set temperature is increased slightly, which saves energy, while maintaining comfort.
- Floor front panel access to the filter for ease of cleaning
- Mounts on floor or 5" above floor
- Multi-flow Vane for faster heating
- Multiple control options including: Hand-held Remote Controller (provided with unit), comfort app, third-party interfaces and both wired and wireless controllers
- Multiple fan speed options: Low, Medium, High, Powerful, Auto
- Nano Platinum Filter: This filter has a large capture area and incorporates nanometer-sized platinum-ceramic particles and is designed to reduce the presence of certain nonliving particles, while deodorizing the circulating air.
- Perfect for difficult areas that may be smaller or don't have usable space

on the walls

- Powerful Mode: Temporarily drops or raises the set point and fan speed in

order to quickly bring the room to the desired temperature.

- Quiet operation: Outdoor units are as quiet as a typical conversation, and

most indoor units are whisper quiet.

- Unit can be recessed mounted into wall

- Up and down swing-mode: An indoor unit with this capability can move

air up and down throughout the room like an oscillating fan using the horizontal vanes.

- Wi-Fi enabled units pair with the Comfort app for complete control over

temperature, fan speeds, modes, schedules, and more.

12-Years Parts, 2-Years Labor

Ductless 1/4x3/8 Line Set 2025	1/4 x 3/8 Double insulated Ductless Line Set 2025: Black Shield linesets feature high-quality thermal insulation that is moisture and UV-resistant. Our lineset comes with an added durable protective jacket that protects against damage during installation, as well as from extreme heat, cold, and sun/UV exposure. <ul style="list-style-type: none">• SUPERIOR INSULATION - Black Shield Insulation consists of an ArmaFlex® insulation core that is flexible and works well in all environments.• ULTIMATE PROTECTION - Durable polymeric protective jacketing with a UV durable outer covering resists damage due to sunlight and other outdoor hazards, including line trimmers used for lawn maintenance – 5-year limited warranty.• CODE COMPLIANCE - Meets the requirements of the International Energy Conservation Code (IECC) for protection of insulation installed outdoors.Meets ASTM E84 for Smoke and Fire (25/50). Operating Temperature Range: -70°F to +220°F ASTM C534.	6.00	\$0.00	\$0.00
PAC-LMA50BC 2025	Mitsubishi PAC-LMA50BC 5-Port Branch Box 2025: Branch Box, 5-Port R454B for MXZ Part #PAC-LMA50BC MFG #PAC-LMA50BC	1.00	\$0.00	\$0.00
QSMS1802 Stand 18" 2025	QSMS1802 Stand 18" 2025 For Double Fan Outdoor Units: Mini-Split Stand, 18" Dual Fan Supports up to 400 lbs. Quick-Sling Part #QSMS1802 MFG #QSMS1802 Brand: Mitsubishi Material: Stainless Steel Size: 18" Tall Type: Mini-Split Stand Weight: Up to 400 lbs. Support	1.00	\$0.00	\$0.00
UC3642-3 Casted Pad 2025	Equipment Pad, 36" x 42" x 3" Concrete Ultralite Lightweight For Double Blad Fan Systems: Equipment Pad, 36" x 42" x 3" Concrete Ultralite Lightweight Part #UC3642-3 MFG #UC3642-3	1.00	\$0.00	\$0.00

Brand: Diversitech
Dimensions: 36" x 42" x 3"
Material: Concrete
Series-Brand: Ultralite
Type: Equipment Pad
Weight: Lightweight

LINE LineHide	Add LineHide:	1.00	\$0.00	\$0.00
	Add Line Hide to the outside of the home to conceal lineset			

2025 Instant HP T-2 FOE	2025 Instant Heat Pump Tier 2 FOE: 2025 Instant Heat Pump Tier 2 Rebate FOE ***Must be Natural Gas Customer***	1.00	-\$500.00	-\$500.00
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- Must be Greater than 15.2 SEER2 and 8.5 HSPF2
- Multiple systems at one address are allowed

2025 Rebates are point of sale and while supply's last

Mitsubishi Rebate Fall 2025	Mitsubishi Rebate Fall 2025: Mitsubishi special for residential customers installing between 9/01/2025 thru 11/30/2024. Instant discount of \$500 off on the purchase of a multi-zone system.	1.00	-\$500.00	-\$500.00
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-Residential 410A and 454B Only

Federal Residential Tax Credit	Federal Residential Tax Credit: This residential installation may be eligible for a year-end tax credit. Please see your tax professional for details. Estimated credit for this installation: **The 25C Tax Credit for residential energy efficiency upgrades will end on December 31, 2025, with no plans for renewal**	0.00	-\$2,000.00	\$0.00
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KM-001	KM Project Header: <u>Experience Excellence In Home Comfort with Kettle Moraine Heating and Air Conditioning</u>	1.00	\$0.00	\$0.00
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- Expertise in Residential Comfort
- Year Round Peace of Mind
- Customized Solutions for Your Home
- Exceptional Customer Care
- Fast and Reliable
- Trusted Lennox Premier Dealer
- Pricing and Financing Options
- Locally Owned and Operated
- Satisfaction Guarantee
- Your Proposals Include:

- Equipment and Labor Cost
- Applicable taxes included as well as required permits.
- Low/high voltage electrical wiring if needed
- Venting if needed and gas pipe connections if needed
- Evaporator coil and insulated line-set with AC options
- Recovery, storage, and recycling of old refrigerant
- Precast concrete slab, leveled with AC options
- KMH will register all qualifying equipment
- Our Home Protection Guarantee includes shoe covers, 2-mil carpet film protection, high-traffic floor runners, driveway vehicle protection, equipment removal, recycling & cleanup.

Heating-Air Conditioning-Solar-Plumbing-Electrical-Radon

262-392-9400

MXZ-SM48NL	SMART MULTIZONE OUTDOOR UNIT (R454B)	1.00	\$0.00	\$0.00
Mitsubishi® MXZ-SM48NL S/N: 4ZU02648				
MSZ-FX12NL	INDOOR UNIT	1.00	\$0.00	\$0.00
Mitsubishi® MSZ-FX12NL S/N: 5006057T20U41X				
MSZ-FX09NL	INDOOR UNIT	2.00	\$0.00	\$0.00
Mitsubishi® MSZ-FX09NL S/N: 4001118T20U41W, 4001106T20U41W				
MSZ-FX06NL	INDOOR UNIT	1.00	\$0.00	\$0.00
Mitsubishi® MSZ-FX06NL S/N: 4000150T20U41V				
MFZ-KX12NL	INDOOR UNIT	1.00	\$0.00	\$0.00
Mitsubishi® MFZ-KX12NL S/N: 4XA00286				

#	DESCRIPTION	TOTAL		
CA CCH Disc	CA CCH Disc: Discount for CA use only, can be applied to cash or check payments only.			-\$1,681.80
SUB-TOTAL				\$31,454.20
TOTAL DUE				\$31,454.20
BALANCE DUE				\$31,454.20

Thank you for choosing Kettle Moraine Heating & Air Conditioning, LLC

CUSTOMER AUTHORIZATION

I hereby authorize Kettle Moraine Heating & Air Conditioning, LLC to complete the above work. I understand that the total

shown may include rebates or credits that I will receive in the weeks following the installation. Such rebates or credit amounts affect balance due on the day of the work.

Sign here

Date

CUSTOMER ACKNOWLEDGEMENT

I have inspected all of the work done by . I find that all work has been completed in a satisfactory and workmanlike manner. I have been given the opportunity to address concerns and/or discrepancies in the work provided, and I either have no such concerns or have found no discrepancies or they have been addressed to my satisfaction. My signature here signifies my full and final acceptance of all work performed.

Sign here

Date
