MXL SERIES - ENHANCED CAPACITY

MULTI-SPLIT HEAT PU

1.5 & 2 TON, 2 & 3 ZONE SY

UP TO 17.9 SEER | UP TO 12.5 HSPF | UP TO

VARIABLE-SPEED COMPRESSOR

RESIDENTIAL AND LIGHT COMMERCIAL APPLICATIONS

CITY OF PORTLAND, MAINE RESURGAM
Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 12/21/16

DAIKIN

COMFORT FOR LIFE

CITY OF PORTLAND, MAINE
Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 12/21/16

"I'm a Daikin Comfort Pro"

Those five simple words can offer you comfort like you've never experienced. The words mean that the dealer you invited into your home is a highly-qualified and continuously-trained professional who will quickly, efficiently and effectively help to solve any of your indoor comfort needs.

All Daikin Comfort Pro dealers seek to achieve the highest levels of customer service, business integrity, and technical competency. These range from maintaining an excellent rating with their local Better Business Bureau (BBB) to taking continuing education classes on how best to install and service Daikin brand products. To retain this status, Daikin Comfort Pros must deliver their best abilities to each and every customer, year after year.

A commitment to your comfort

Daikin Comfort Pros believe that a well-informed homeowner is the best possible customer. All Comfort Pros will take the time to help understand your unique comfort needs, assess the performance of your current indoor comfort system, and thoroughly discuss all options with you.

A commitment to provide you the right service and products

Daikin Comfort Pros have access to one of the most complete lines of indoor comfort products and systems available. As a leading manufacturer of indoor comfort systems and refrigerants, Daikin offers you a full line of comfort solutions that ensures that a Daikin Comfort Pro can provide the perfect solution to your home.

A commitment to serve you over the long term

Daikin Comfort Pros want to earn your business. They want to be your long-term provider for all your indoor comfort needs. To help deliver on this commitment, you can take peace of mind with the limited warranty* coverage offered on your Daikin brand indoor comfort product or system. The Daikin Comfort Pro has access to one of the best limited warranty* programs in the indoor comfort industry.

*Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

To learn more, contact your local Daikin Comfort Pro or visit daikincomfort.com

Contact Daikin North America Consumer Affairs at consumeraffairs@daikincomfort.com or 1.855.770.5678

DUCTLESS MULTI-SPLIT HEAT PUMP

Up to 100% Heating Capacity at 5° (-15°C) | Up to 100% Cooling Capacity at 104° (40°C)

1.5-2 TON, 2 & 3 ZONE SYSTEMS | UP TO 12.5 HSPF | UP TO 12.7 EER

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 12/21/16

Comfort for Life

Daikin is a global leader for indoor comfort, with millions of systems installed throughout the world. Daikin has been improving the comfort of its customers with exceptional products and services for many generations.

To explore all of our solutions for premium indoor Comfort for Life, visit www.daikincomfort.com.

Elevate your expectations and get more out of your home's indoor comfort system performance

As you think about the functionality of your home's indoor comfort system, the Daikin brand is ready to help you achieve control, energy efficiency and long-term peace of mind. Take that attention to quality one step further by choosing a Daikin brand energy-efficient ductless heat pump system. We have designed and engineered all of our products to provide years of consistent indoor comfort – delivering you and your family premium *Comfort for Life*.

Bold performance

A better understanding of how people inhabit their living spaces has led to products designed to create indoor environments that help use energy resources more effectively. The Daikin Multi-Split System is a flexible solution for individual zone comfort. Connecting up to 3 indoor units to a single outdoor unit reduces installation space and costs while maximizing comfort and energy savings. With a choice of three indoor unit types in a wide range of capacities, Daikin Multi-Split Systems allow mixed and matched combinations for superior *Comfort for Life*.*

* Equipment selection should always be based on detailed load calculation performed by a qualified technician.

Smart inverter technology

Integrated with an inverter variable-speed compressor, Daikin Ductless Multi-Split Systems deliver the capacity required to maintain desired room conditions, reducing energy consumption by up to 30% or more (compared to traditional fixed-speed ducted systems). This technology minimizes temperature fluctuations and provides continuous cooling and heating comfort.

Intelligent eye technology

Daikin brand Multi-Splits offer indoor units equipped with an intelligent eye feature† that detects movement and automatically changes to an energy-saving mode when movement is not detected for over 20 minutes. Normal operation resumes once movement is detected, ensuring a comfortable experience and offering savings up to 20% in cooling and up to 30% in heating, compared to units without movement detection.

† Available on select models

Zoned comfort control

Do you fight over the temperature in your home or have rooms that go unused for long periods? Now you can save energy and control temperatures independently in up to 3 separate zones with a single outdoor unit. With available wall-mounted, concealed slim-duct, and ceiling cassette indoor options, Daikin Multi-Split Systems offer multiple indoor unit styles to meet all of your home comfort needs.

ASK ABOUT ENERGY STAR

ENERGY STAR® and the **ENERGY STAR** mark are registered trademarks owned by the U.S. Environmental Protection Agency. **ENERGY STAR** products are third-party certified by an EPA--recognized Certification Body. Products that earn the **ENERGY STAR** prevent greenhouse gas emissions by meeting strict energy efficiency guidelines set by the U.S. Environmental Protection Agency.

Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet **ENERGY STAR** criteria. Ask your contractor for details or visit www.energystar.gov.

DAIKIN

www.daikincomfort.com

CITY OF PORTLAND, MAINE
RESURGAM
Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 12/21/16

Individual comfort and control

The wireless control provides individual temperature control at the click of a button. Most indoor units are also compatible with the Daikin ENVi intelligent thermostat, offering a more advanced solution designed with energy savings performance in mind. With the freedom to access, program and control the system from a smart phone, tablet, or computer, users can have peace of mind — anytime, anywhere.

Count on a Daikin brand control to deliver convenience and premium *Comfort for Life* to your family for years and years.

DAIKIN COMFORT PROMISE

The Daikin Comfort Promise

Ultimately, the commitment to provide you with *Comfort for Life* is represented and reinforced in the Daikin Comfort Promise.

If, for any reason, the Daikin Comfort Professional has not met your expectations within one year of your equipment or system installation, please contact the installing Daikin Comfort Pro and ask them to honor the Daikin Comfort Promise. The Daikin Comfort Pro will return to your house to resolve any issues that you have with your installation at no cost to you.

As part of formally maintaining the Daikin Comfort Pro distinction, the Daikin Comfort Pro will make all reasonable efforts to resolve any concerns you have within one year of your equipment installation. If a Daikin Comfort Professional does not meet your expectations, they risk losing the ability to sell Daikin products.

With the Daikin Comfort Promise, you can have peace of mind that your Daikin Comfort Professional will continue to earn your business well after the sale. If not, they cannot be a Daikin Certified Professional. Period.

Indoor Unit's	2-Port (2MXL18QMVJU)				3-Port (3MXL24QMVJU)			
Non-Ducted	Efficiency	17 SEER / 12.7 EER / 10.3 HSPF	AHRI#	8849535	Efficiency	17.9 SEER / 12.7 EER / 12.5 HSPF	AHRI#	8103869
Ducted	Efficiency	14 SEER / 10.1 EER / 8.2 HSPF	AHRI#	8849534	Efficiency	14 SEER / 9.7 EER / 8.2 HSPF	AHRI#	8103868
Mixed	Efficiency	15.5 SEER / 11.4 EER / 9.25 HSPF	AHRI#	8849536	Efficiency	15.95 SEER / 11.2 EER / 10.35 HSPF	AHRI#	8104493

Indoor Unit's	2-Port (2MXL18QMVJU)					
Wall Mount	7,000	9,000	12,000	15,000	18,000	24,000
	CTXS07LVJU	FTXS09LVJU	FTXS12LVJU	FTXS15LVJU	FTXS18LVJU	FTXS24LVJU
Ceiling Cassette	9,000	12,000	15,000	18,000		
	FFQ09LVJU	FFQ12LVJU	FFQ15LVJU	FFQ18LVJU		
Ducted	9,000	12,000	15,000	18,000	24,000	
	FDXS09LVJU	FDXS12LVJU	CDXS15LVJU	CDXS18LVJU	CDXS24LVJU	
Floor/Low-Wall Mount	9,000	12,000	15,000	18,000		
	FVXS09NVJU	FVXS12NVJU	FVXS15NVJU	FVXS18NVJU		

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 12/21/16

COMFORTABLE LIMITED WARRANTY* PROTECTION

12 YEAR PARTS LIMITED WARRANTY

*Complete warranty details available from your local dealer or at www.daikincomfort.com. To receive the 12-Year Parts Limited Warranty, online registration must be completed within 60 days of installation. Online registration is not required in California or Quebec.

Comfort and Efficiency

When properly installed, these ductless systems provides energy efficiency up to 17.9 SEER, heating performance up to 12.5 HSPF, and up to 12.7 EER.

UP TO **17.9** SEER

UP TO **12.5** HSPF

UP TO **12.7** EER

PREMIUM COMFORT FEATURES:

Energy Efficient – Up to 17.9 SEER, Up to 12.5 HSPF and Up to 12.7 EER for ultra-efficient cooling and heating operation and exceptional savings on utility bills compared to conventional lower-efficiency systems.

Enhanced Capacity– Up to 100% Heating Capacity at 5° (-15°C). Up to 100% Cooling Capacity at 104° (40°C).

Advanced Filtration – Long life, washable filters.

Wireless Control – Hand held remote features an LCD screen with backlit display, Econo Mode, Powerful Mode, and more.

Ideal solution for:

- Entire homes or floors of homes
- Multiple zones
- New construction
- Primary living areas (master bedrooms and living rooms)
- Basements

Daikin brand ductless systems are designed to maintain indoor comfort and energy-efficient operation. Mutli-split systems offer multiple indoor unit styles and configuration options to meet all residential application needs.

ADDITIONAL INFORMATION

Before purchasing this appliance, read important information about its estimated annual energy consumption, yearly operating cost, or energy efficiency rating that is available from your retailer.

visit www.daikincomfort.com

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 12/21/16

ABOUT DAIKIN

Daikin Industries, Ltd. (DIL) is a global Fortune 1000 company, which celebrated its 90th anniversary in May 2014. The company is recognized as one of the largest HVAC (Heating, Ventilating, Air Conditioning) manufacturers in the world. DIL is primarily engaged in developing indoor comfort products, systems, and refrigeration products for residential, commercial, and industrial applications. Its consistent success is derived, in part, from a focus on innovative, energy-efficient, and premium quality indoor climate and comfort management solutions.

Expert reviews from our most important critics

Daikin offers a wide selection of choices for energy-efficient indoor comfort. As a worldwide leader in air conditioning and heating technology, Daikin is also a highly-rated brand. See for yourself at www.daikincomfort.com/reviews.

DAIKIN
Our continuing commitment to quality products may mean a change in specifications without notice.
© 2016 **DAIKIN NORTH AMERICA LLC** · Houston, Texas · USA · www.daikincomfort.com