



FX Deluxe Wall-mounted Indoor Unit

Our most feature-rich indoor unit yet

The new FX Deluxe Wall-mounted Indoor Unit provides precise comfort and exceptional energy-efficiency. With expanded 24,000 BTU/h capacity, it suits both large and small spaces. The indoor unit pairs with compatible, space-saving outdoor units for single or multi-zone applications. Paired with H2i® sumo™ outdoor units, the FX can provide reliable heating even in outdoor temperatures as low as -22°F.

Each Wi-Fi enabled unit comes equipped with premium features like the 3D i-see Sensor®, designed to adjust temperature and airflow based on occupancy to save energy and provide absolute comfort. The FX also combines patented Dual Barrier Coating and Dual Barrier Fusion technologies to maintain efficiency and make maintenance easier than ever.

The unit's unique sleek matte finish resists scratches and fingerprints, complementing any home's aesthetic.

Exceptional efficiency



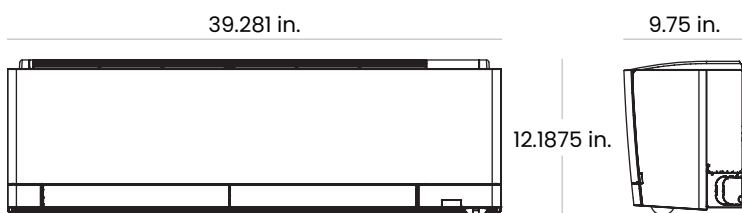
The new FX is ENERGY STAR ESCC certified, SEER2 certified up to 35, and HSPF2 certified up to 13.3.



Features and details

Features	
H2i sumo™	100% heating capacity at an outdoor temperature of -10° F with guaranteed operation down to -22° F.
ENERGY STAR ESCC Certified	ENERGY STAR is a trusted, government backed symbol for energy efficiency helping consumers save money and the environment through energy-efficient products and practices. To earn the ENERGY STAR certification, the product must meet strict energy efficiency criteria set by the EPA or the Dept. of Energy.
3D i-see Sensor®	The advanced sensor scans the room to produce a complete thermal profile based on size, temperature and movement, then adjusts temperature and airflow based on user preference, and saves energy according to room occupancy.
Dual Barrier Coating	Patented Dual Barrier Coating technology reduces the collection of contaminants like dust, fibers, smoke, and oil on inner surfaces, such as the air pathway, heat exchanger, and fan wheel of the indoor unit, resulting in optimal airflow and easier maintenance.
Dual Barrier Fusion	Patented Dual Barrier Fusion technology reduces the collection of contaminants like dust, fibers, smoke, and oil on the vanes of the indoor unit. 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.
Smart Dry+	The Smart Dry+ mode intelligently controls the fan and compressor speed to ensure optimum moisture removal. When in Smart Dry+ mode, the fan speed is precisely reduced to keep the heat exchanger at the optimum temperature for continuous moisture removal while minimizing over-cooling.
Aux Heating+	Aux Heating+ allows for the integration of additional heating sources that can activate when the set point deviates beyond a selected temperature range for a specified amount of time. This enables the user to optimize energy-efficiency while maintaining comfort.
Advanced Frost Detection	Advanced Frost Detection provides longer continuous heating operation during frigid temperatures, maintaining comfort by reducing the number of defrost cycles. This function significantly increases how long the system will run in heating mode before defrost is necessary.
Dual-Vane	The Dual-Vane feature on the Deluxe Wall-mounted Indoor Unit 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 airflow based on heat exchanger temperature. The set temperature is increased slightly, which saves energy, while maintaining comfort.
Built-in Wi-Fi	Wi-Fi enabled units pair with the Comfort app for complete control over temperature, fan speeds, modes, schedules, and more.
Efficiency	
SEER2	Up to 35
HSPF2	Up to 13.3
COP at 47° F	Up to 4.94
Operating Ranges	
Heating Range	-22° F to 75° F DB (heating thermal lock-out: -34° F; heating thermal restart: -23° F)
Cooling Range	14° F to 115° F DB (cooling thermal lock-out: -4° F; cooling thermal restart: 0° F)
Capacities	
6k, 9k, 12k, 15k, 18k, 24k BTU/H*	

*For single-zone only



Featuring a sleek, modern design, the FX Deluxe Wall-mounted Indoor Unit is our most advanced indoor unit yet.

See full details and technical documents at MitsubishiPro.com