



# **Hyper-Heat Plus**

Cold Climate Electric Heating & Cooling technology that can easily take on winter.



Heating and Cooling





Being in Canada for over 30 years has taught us a few things. Low-ambient heating is where most heat pumps struggle. For a heat pump to provide

HYPER
HEAT AT
-25°C'
AND BEYOND

heat when the mercury gets ultra-low is no easy task. Thankfully, the Hyper-Heat Plus Technology, fueling our FS model, delivers 100% heating performance at -20°C, and even operates efficiently in temperatures as low as -25°C. Even on the coldest of days, you can experience elevated indoor comfort.

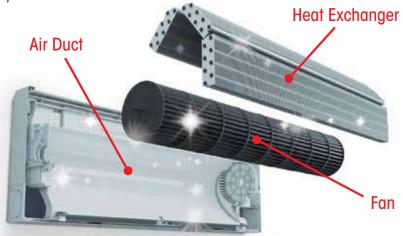
100%
HEATING
CAPACITY
AT -20°C



## MORE AMAZING BENEFITS

### **Dual Barrier Coating**

The patented Mitsubishi Electric Dual Barrier Coating prevents dust and dirt from accumulating on the inner surface of the heat pump; keeping your heat pump clean year-round.





#### Nano Platinum Filter

With a 3D surface and a large capture area incorporating nanometer-sized platinum-ceramic particles, bacteria, mold, and odours are broken down.

#### **Deodorizing Filter**

The catalyst denatures odorous components and destroys them from the source, quickly delivering fresh air to your room.

#### **Electrostatic Anti-Allergy Enzyme Filter**

The electrostatically charged filter efficiently traps tiny particles and the enzyme component contained in the filter neutralizes viruses, bacteria, and allergens.



The 3D i-see Sensor on the FS model scans the entire room and divides it into 752 zones, detecting exactly where you and your family are located based on your unique body temperature. The 3D i-see Sensor is so precise, it can even differentiate between people and pets!



#### **Quiet Comfort**

The super-quiet technology of Mitsubishi Electric lets our FS-Series run quieter than a whisper – you won't even notice it's on.

#### Other Exclusive Features

- Low ambient heating down to -25°C
- Cooling at -10°C
- Double horizontal vanes
- Multi-function wireless controller
- Horizontal & vertical vane control
- 24-hour On/Off timer & weekly timer
- Auto mode
- Auto change over
- Auto restart
- Easy-clean design
- Self-diagnostic function

## PRODUCT SPECIFICATIONS

## **Heating Capacity**

	FS06	FS09	FS12	FS15	FS18
Maximum Heating Capacity at -15°C	10,500Btu	11,590Btu	14,690Btu	19,360Btu	23,000Btu
COP at -15°C	2.23	2.21	2.25	2.08	2.07
Maximum Heating Capacity at -20°C	8,700Btu	9,600Btu	12,300Btu	16,000Btu	19,000Btu
COP at -20°C	2.02	2.00	2.07	1.91	1.91

FS-Series achieves high energy efficiency and all the combinations are ENERGY STAR Certified.

	MSZ-FS06	MSZ-FS09	MSZ-FS12	MSZ-FS15	MSZ-FS18
Energy Star	ENERGY STAR	ENERGY STAR	ENERGY STAR	ENERGY STAR	ENERGY STAR
SEER	33.1	30.5	26.1	22.2	21.0
EER	19.0	16.1	13.8	14.0	12.5
HSPF(IV)	12.5	12.5	12.0	12.0	12.0
COP at -15°C	2.23	2.21	2.25	2.08	2.07

**Electric for winter?** 



Learn more at: believethehype.ca



### Changes for the Better













