



SINGLE DUCTLESS SPLIT SYSTEMS

HEAT PUMP VCSI TECHNOLOGY

- i-see Sensor - Intelligent Climate Control
- Variable Compressor Speed Inverter Technology
- Platinum Deodorizing Filter
- Ozone-Friendly R-410A Refrigerant
- Energy Efficient - Up to 26 SEER
- Auto Change Over between Cooling & Heating
- Super-Quiet Technology - Only 22dB(A)
- High-Speed Cooling and Heating
- Wide Airflow - Up to 150°
- Hyper Heating Down to -25°C/-13°F
- Refrigerant Pre-Charged
- Easy Installation - No Ductwork Needed
- Optional Wired Remote Controller
- 5-Year Parts Warranty
- 7-Year Compressor Warranty

**HYPER
HEAT AT
-25°C**

i-see Sensor



MSZ-FE09/12NA



MSZ-FE18NA



UP TO 26 SEER

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

Model (Heat Pump)		MSZ-FE09NA ★	MSZ-FE12NA ★	MSZ-FE18NA ★ NEW	
Capacity (Rated)	Cooling	Btu/h 9,000	12,000	18,000	
Capacity (Min ~ Max)		Btu/h 2,800 ~ 9,000	2,800 ~ 12,000	8,200 ~ 25,200	
Capacity (Rated)	Heating @ 47°F	Btu/h 10,900	13,600	21,600	
Capacity (Min ~ Max)		Btu/h 3,000 ~ 18,000	3,000 ~ 21,000	7,500 ~ 29,700	
Capacity (Rated)	Heating @ 17°F	Btu/h 6,700	8,300	11,700	
Capacity (Max)		Btu/h 12,500	13,600	21,600	
Capacity (Max)	Heating @ 5°F	Btu/h 10,900	12,500	21,600	
Power Consumption	Cooling	W 580 (160 ~ 650)	930 (160 ~ 960)	1,270 (570 ~ 2,280)	
	Rated (Min ~ Max)	Heating @ 47°F	W 710 (150 ~ 2,250)	950 (150 ~ 2,250)	1,540 (520 ~ 2,420)
	Rated (Max)	Heating @ 17°F	W 650 (1,730)	800 (1,780)	1,240 (2,180)
EER	Cooling	15.5	12.9	14.2	
SEER	Cooling	26.0	23.0	20.2	
HSPF (IV)	Heating	10.0	10.6	10.3	
Capacity Control		Variable Speed Compressor			
Refrigerant		R-410A			
Power Supply	V, Phase, Hz	208/230, 1, 60			
Moisture Removal	Pints/h	2.1	2.9	2.7	
Airflow (Low-Med-Hi-Powerful)	CFM Dry	162-226-339-381	162-226-381-410	388-469-628-738	
Sound Indoor (Low-Med-Hi-Powerful)	Cooling	dB(A) 22-31-39-42	22-33-43-45	34-41-49-53	
Sound Outdoor	Cooling	dB(A) 48	48	55	
Max. Fuse Size	Indoor	A 15	15	20	
	Outdoor	A 15	15	20	
Min. Ampacity	Indoor	A 1.0	1.0	1.0	
	Outdoor	A 12	12	17.1	
Fan Speed Control		5 (Auto, Powerful, Hi, Med, Low)			
Horizontal Airflow Direction		Manual, Swing			
Vertical Airflow Direction		Auto, Manual, Swing			
Air Filters (Washable)		3 (Air Filter, Platinum, Blue Enzyme)		2 (Platinum Filter, Blue Enzyme)	
Dimension (H x W x D)	Indoor	in. 11-5/8 x 31-13/32 x 10-1/8	12-13/16 x 43-5/16 x 9-3/8		
	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. 27	37		
	Outdoor	lbs. 80	119		
Pipe Size	Liq. X Gas	in. 1/4 x 3/8	3/8 x 5/8		
Max. Height Difference		Ft. 40	50		
Max. Pipe Length		Ft. 65	100		
Outdoor Operating Range	Cooling	14 - 115°FDB			
	Heating	-13 - 75°FDB (-15 - 65°FWB)			
Control Features		i-see Sensor • Area Mode • Powerful Mode • Wide Airflow		Econo Cool • Powerful Mode Wide Airflow	

*Optional condensation kit (MAC-640/641BH-U) is required for the Canadian climate. ★ THIS SYMBOL DENOTES AN ENERGY STAR CERTIFIED UNIT