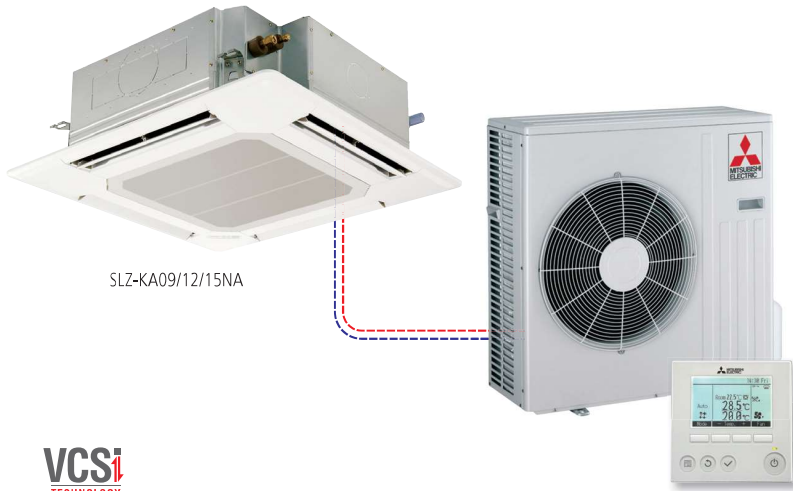


# Single 4-way cassette split systems



VCSi  
TECHNOLOGY

Optional accessories available.  
Visit [www.mrslim.ca](http://www.mrslim.ca) for more information.

## Heat pump

- Variable Compressor Speed Inverter Technology
- Ozone-Friendly R-410A Refrigerant
- Auto Change Over Between Cooling & Heating
- Super Quiet Technology
- Long-Life Filter – Up to 2,500 hrs
- Four-Way Directional Airflow
- Wide Outlets for Better Air Distribution
- Built-in High-Performance Drain Pump
- Connectable to Fresh Air Supply
- Low Ambient Heating -20°C/-4°F\*
- Refrigerant Pre-Charged
- Built-in Auxiliary Heater Control

Model	Indoor Unit		SLZ-KA09NA	SLZ-KA12NA	SLZ-KA15NA
	Outdoor Unit		SUZ-KA09NA	SUZ-KA12NA	SUZ-KA15NA
Capacity (Rated)	Cooling	Btu/h	8,400	11,100	15,000
Capacity (Min. ~ Max.)		Btu/h	3,100 ~ 10,900	3,400 ~ 13,300	3,800 ~ 17,700
Capacity (Rated)	Heating @ 8°C	Btu/h	10,900	13,600	18,000
Capacity (Min. ~ Max.)		Btu/h	3,100 ~ 14,100	3,100 ~ 17,100	3,100 ~ 22,200
Capacity (Max.)	Heating @ -8°C	Btu/h	8,300	10,200	13,400
Power Consumption (Total Input)	Cooling	W	700	920	1,460
	Heating @ 8°C	W	930	1,180	1,950
	Heating @ -8°C	W	1,040	1,310	1,970
EER	Cooling		12.0	12.0	10.2
SEER	Cooling		15.0	15.4	16.0
HSPF (IV)	Heating		9.6	9.6	9.6
Capacity Control	Variable Speed Compressor (VCSi)				
Refrigerant	R-410A				
Power Supply	V, Phase, Hz		208/230, 1, 60		
Moisture Removal	Pints/h		1.2	2.3	4.5
Airflow (Low-Med-Hi)	CFM Dry		280-320-350	280-320-390	280-320-390
Sound Indoor (Low-Med-Hi)	Cooling	dB(A)	29-32-38	30-34-39	31-35-40
Sound Outdoor	Cooling	dB(A)	46	49	49
Max. Fuse Size (Time Delay)	Indoor	A	15	15	15
	Outdoor	A	15	15	15
Min. Ampacity	Indoor	A	1.0	1.0	1.0
	Outdoor	A	12	12	12
Fan Speed Control	3 (Hi, Med, Low)				
Up/Down Airflow Directions	Auto, Manual, Swing				
Air Filter (Washable)	Long-Life Filter (up to 2,500 hours)				
Dimension (H x W x D)	Indoor	in.	8-3/16 x 22-7/16 x 22-7/16		
	Grille	in.	25/32 x 25-19/32 x 25-19/32		
	Outdoor	in.	21-5/8 x 31-1/2 x 11-1/4		
Weight	Indoor	lbs.	36		
	Grille	lbs.	7		
	Outdoor	lbs.	66	77	80
Pipe Size	Liq, X Gas	in.	1/4 x 3/8	1/4 x 3/8	1/4 x 1/2
Max. Height Difference			40		
Max. Pipe Length			65		
Outdoor Operating Range	Cooling		-10 – 46°C DB		
	Heating		-20 – 24°C DB (-20.5 – 18°C DB)		

\*Includes tolerance. Typical units can operate down to -22°C depending on conditions.

All test conditions are based on ARI 210/240.

Rating conditions: Cooling – Indoor: 27°C DB, 19°C WB; Outdoor: 35°C DB, 24°C WB; Rated frequency Heating – Indoor: 21°C DB, 15.5°C WB; Outdoor: 8°C DB, 6°C WB; Rated frequency