

Single ductless split systems – single speed

Cooling only

- Catechin Plus Air Purifying System
- Conventional Single-Speed Compressor
- Ozone-Friendly R-410A Refrigerant
- Fuzzy Logic "I Feel" Mode for Comfort Cooling
- Super-Quiet Technology
- Connects to 115V Power Supply
- Refrigerant Pre-Charged
- Easy Installation – No Ductwork Needed
- Optional Wired Remote Controller
- 5-Year Parts Warranty
- 7-Year Compressor Warranty

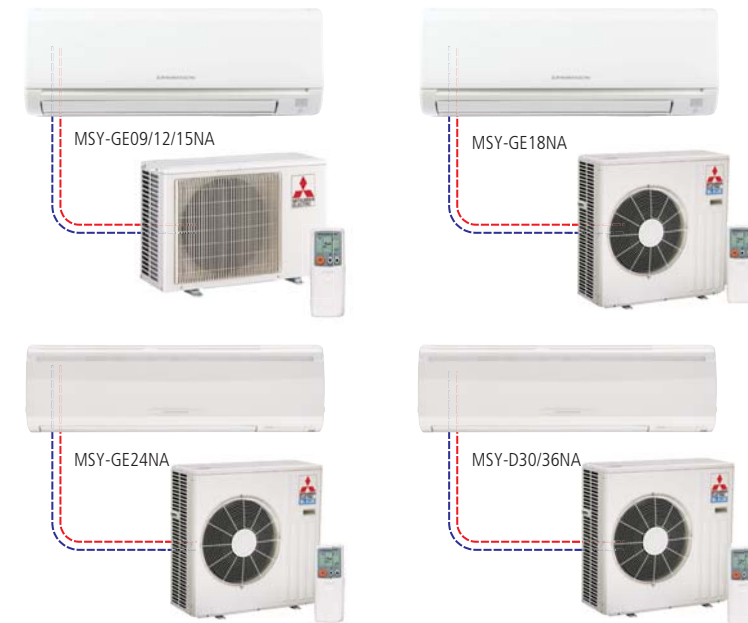


Optional accessories available.
Visit www.mrslim.ca for more information.

Model	Indoor Unit		MS-A09WA-1	MS-A12WA-1
	Outdoor Unit		MU-A09WA	MU-A12WA-1
Capacity (Rated)	Cooling	Btu/h	9,500	12,000
Power Consumption (Rated)	Cooling	W	870	1,070
EER		Cooling	10.9	11.2
SEER		Cooling	13.0	13.0
Capacity Control	Single Speed Compressor			
Refrigerant	R-410A			
Power Supply	V, Phase, Hz		115, 1, 60	
Moisture Removal	Pints/h		2.7	3.2
Airflow (Low-Med-Hi-Powerful)	CFM Dry		183-261-335-367	222-286-406-446
Sound Indoor (Low-Med-Hi-Powerful)	Cooling	dB(A)	26-32-40-42	33-38-45-47
Sound Outdoor	Cooling	dB(A)	47	52
Max. Fuse Size	Indoor	A	15	15
(Time Delay)	Outdoor	A	15	20
Min. Ampacity	Indoor	A	1.2	1.2
	Outdoor	A	14	16
Fan Speed Control	5 (Auto, Powerful, Hi, Med, Low)			
Horizontal Airflow Direction	Manual			
Vertical Airflow Direction	Auto, Manual, Swing			
Air Filters (Washable)	Catechin Plus Air Purifying System (Catechin Plus Pre-Filter, Anti-Allergy Blue Enzyme Filter)			
Dimension	Indoor	in.	11-3/4 x 30-11/16 x 8-1/4	11-3/4 x 30-11/16 x 8-1/4
(H x W x D)	Outdoor	in.	21-5/8 x 31-1/2 x 11-1/4	23-13/16 x 33-7/16 x 11-7/16
Weight	Indoor	lbs.	23	23
	Outdoor	lbs.	78	96
Pipe Size	Liq. X Gas	in.	1/4 x 3/8	1/4 x 1/2
Max. Height Difference		ft.	35	35
Max. Pipe Length		ft.	65	65
Outdoor Operating Range	Cooling		67 – 115°FDB	67 – 115°FDB
Control Features	Econo Cool • Powerful Mode			



Single ductless split systems



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

Cooling only

- Nano Platinum & Blue Enzyme Filters
- Variable Compressor Speed Inverter Technology
- Ozone-Friendly R-410A Refrigerant
- Significant Energy Savings (up to 30%)
- Fuzzy Logic "I Feel" Mode for Comfort Cooling
- Super-Quiet Technology – Only 19dB(A)
- Wide Airflow – Up to 150°
- Long Pipe Runs – Up to 100 ft.
- Refrigerant Pre-Charged
- Easy Installation – No Ductwork Needed
- Optional Wired Remote Controller
- 5-Year Parts Warranty
- 7-Year Compressor Warranty

Model	Indoor Unit		MSY-GE09NA-8 ★	MSY-GE12NA-8 ★	MSY-GE15NA-8 ★	MSY-GE18NA-8	MSY-GE24NA ★	MSY-D30NA-8	MSY-D36NA-8	
	Outdoor Unit		MUY-GE09NA	MUY-GE12NA	MUY-GE15NA-1	MUY-GE18NA-1	MUY-GE24NA	MUY-D30NA-1	MUY-D36NA-1	
Capacity (Rated)	Cooling	Btu/h	9,000	12,000	14,000	17,200	22,500	30,700	34,600	
Capacity (Min. ~ Max.)		Btu/h	3,800 ~ 12,200	3,800 ~ 13,600	3,100 ~ 18,200	3,700 ~ 18,700	8,200 ~ 31,400	9,800 ~ 30,700	9,800 ~ 34,600	
Power Consumption (Min. ~ Max.)	Cooling	W	660 (205 ~ 1,200)	960 (205 ~ 1,300)	1,080 (160 ~ 2,000)	1,640 (240 ~ 2,070)	1,800 (570 ~ 3,580)	3,380 (620 ~ 3,380)	4,240 (620 ~ 4,240)	
EER	Cooling		13.6	12.5	13.0	10.5	12.5	9.1	8.2	
SEER	Cooling		21.0	20.5	21.0	19.2	19	16.0	15.1	
Capacity Control			Variable Speed Compressor (VCSi)	Variable Speed Compressor (VCSi)	Variable Speed Compressor (VCSi)	Variable Speed Compressor (VCSi)	Variable Speed Compressor (VCSi)	Variable Speed Compressor (VCSi)	Variable Speed Compressor (VCSi)	
Refrigerant			R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	
Power Supply	V, Phase, Hz		208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	
Moisture Removal	Pints/h		1.5	2.5	2.7	4.6	5.1	9.9	11.9	
Airflow (Q,L,M,H,SH)	CFM Dry		145-170-237-321-399	145-170-237-321-399	205-272-335-420-533	230-275-339-420-533	N/A-388-469-628-738	N/A-389-639-848-887	N/A-389-639-848-887	
Sound Indoor (Q,L,M,H,SH)	Cooling	dB(A)	19-22-30-37-43	19-22-30-37-45	26-32-38-44-49	28-33-38-44-49	N/A-34-41-49-53	N/A-32-42-49-51	N/A-32-42-49-51	
Sound Outdoor	Cooling	dB(A)	46	49	49	54	55	55	56	
Max. Fuse Size	Indoor	A	15	15	15	15	20	15	15	
(Time Delay)	Outdoor	A	15	15	15	15	20	25	25	
Min. Ampacity	Indoor	A	1.0	1.0	1.0	1.0	1.0	1.0	1.0	
	Outdoor	A	12	12	12	14	17.1	21	21	
Fan Speed Control			6 (Auto, SuperHi, Hi, Med, Low, Quiet)	6 (Auto, SuperHi, Hi, Med, Low, Quiet)	6 (Auto, SuperHi, Hi, Med, Low, Quiet)	6 (Auto, SuperHi, Hi, Med, Low, Quiet)	5 (Auto, Powerful, Hi, Med, Low)	5 (Auto, Powerful, Hi, Med, Low)	5 (Auto, Powerful, Hi, Med, Low)	
Horizontal Airflow Direction			Manual	Manual	Manual	Manual	Manual, Swing	Manual, Swing	Manual, Swing	
Vertical Airflow Direction			Auto, Manual, Swing	Auto, Manual, Swing	Auto, Manual, Swing	Auto, Manual, Swing	Auto, Manual, Swing	Auto, Manual, Swing	Auto, Manual, Swing	
Air Filters (Washable)			Nano Platinum Filter, Anti-allergy Blue Enzyme Filter			Nano Platinum Filter, Anti-allergy Blue Enzyme Filter		Catechin Plus Air Purifying System (Catechin Plus Pre-Filter, Anti-allergy Blue Enzyme Filter)		
Dimension (H x W x D)	Indoor	in.	11-5/8 x 31-7/16 x 9-1/8	11-5/8 x 31-7/16 x 9-1/8	11-5/8 x 31-7/16 x 9-1/8	11-5/8 x 31-7/16 x 9-1/8	12-13/16 x 43-5/16 x 9-3/8	14-3/8 x 46-1/16 x 11-5/8	14-3/8 x 46-1/16 x 11-5/8	
	Outdoor	in.	21-5/8 x 31-1/2 x 11-1/4	21-5/8 x 31-1/2 x 11-1/4	21-5/8 x 31-1/2 x 11-1/4	33-7/16 x 33-1/16 x 13	34-5/8 x 33-1/16 x 13	33-7/16 x 33-1/16 x 13	33-7/16 x 33-1/16 x 13	
Weight	Indoor	lbs.	22	22	22	22	37	40	40	
	Outdoor	lbs.	66	77	80	119	119	126	126	
Pipe Size	Liq. X Gas	in.	1/4 x 3/8	1/4 x 3/8	1/4 x 1/2	1/4 x 1/2	3/8 x 5/8	3/8 x 5/8	3/8 x 5/8	
Max. Height Difference		ft.	40	40	40	50	50	50	50	
Max. Pipe Length		ft.	65	65	65	100	100	100	100	
Outdoor Operating Range	Cooling		14 – 115°FDB	14 – 115°FDB	14 – 115°FDB	14 – 115°FDB	14 – 115°FDB	14 – 115°FDB	14 – 115°FDB	
Control Features			Econo Cool • Quiet Mode • Smart Set • SuperHi Fan Speed				Econo Cool • Powerful Mode • Wide Airflow			

★ THIS SYMBOL DENOTES AN ENERGY STAR-CERTIFIED UNIT