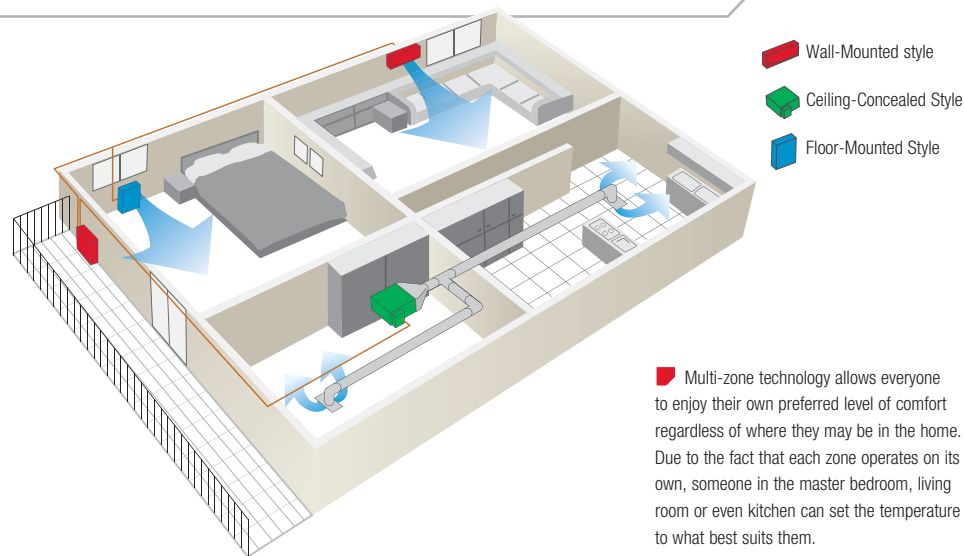


# MULTI-SPLIT SYSTEM

## The Convenient Way to Enhance any Interior

Your Mitsubishi Electric multi-split system could be the best solution for balancing the use of available space with available money. The innovative design of the system lets you mix and match several indoor units to fit the layout of the home. Plus, if you ever need to add additional units, they're easy to install and add to your existing system.



Multi-zone technology allows everyone to enjoy their own preferred level of comfort regardless of where they may be in the home. Due to the fact that each zone operates on its own, someone in the master bedroom, living room or even kitchen can set the temperature to what best suits them.

## HEAT PUMP VCSi

- ▶ Catechin Plus Air Purifying System
- ▶ Variable Compressor Speed Inverter Technology
- ▶ Ozone-Friendly R-410A Refrigerant
- ▶ Significant Energy Savings (up to 30%)
- ▶ Wide Selection of 2:1, 3:1 or 4:1 combinations
- ▶ Auto Change Over Between Cooling & Heating
- ▶ Super-Quiet Technology – Only 19dB(A) (MSZ-GE09NA)
- ▶ High-Speed Cooling and Heating
- ▶ Long Pipe Runs – Up to 230 ft.
- ▶ Refrigerant Pre-Charged
- ▶ Easy Installation – No Ductwork Needed
- ▶ 5-Year Parts Warranty
- ▶ 7-Year Compressor Warranty



Model	Outdoor Unit Indoor Combination	MXZ-2B20NA Wall-Mounted (09+09) ★	MXZ-3B24NA Wall-Mounted (06+06+09) ★	MXZ-3B30NA (Tentative) Wall-Mounted (09+09+12)	MXZ-4B36NA (Tentative) Wall-Mounted (09+09+09+09)
Capacity (Rated)	Cooling	Btu/h 18,000	22,000	28,400	36,000
Capacity (Min ~ Max)		Btu/h 7,800 ~ 20,000	12,600 ~ 22,000	12,600 ~ 28,400	12,600 ~ 36,400
Capacity (Rated)	Heating	Btu/h 22,000	25,000	28,600	36,000
Capacity (Min ~ Max)		Btu/h 8,500 ~ 25,500	11,400 ~ 30,600	11,400 ~ 36,000	11,400 ~ 41,200
Power Consumption	Cooling	W 1,440 (630 ~ 1,820)	1,760 (1,000 ~ 1,760)	3,250 (1,000 ~ 3,250)	3,820 (1,000 ~ 3,900)
(Min ~ Max)	Heating	W 1,650 (520 ~ 2,410)	1,750 (740 ~ 2,440)	2,180 (740 ~ 2,880)	3,020 (740 ~ 4,350)
EER	Cooling	12.5	12.5	9.8	9.4
SEER	Cooling	18.0	17.5	17.5	18.0
HSPF (IV)	Heating	8.9	9.3	9.5	9.3
Capacity Control	Variable Compressor Speed Inverter (VCSi)				
Refrigerant	R-410A				
Power Supply	V, Phase, Hz	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60	208/230, 1, 60
Connectable Indoor Units		1 ~ 2	1 ~ 3	1 ~ 3	1 ~ 4
Sound Outdoor	Heating	dB(A) 51	49	49	57
Max. Fuse Size (Time Delay)	A	20	20	20	20
Min. Ampacity	A	15	15	15	19
Dimension (H x W x D)		in. 27-15/16 x 33-1/16 x 13	35-7/16 x 35-7/16 x 12-19/32	35-7/16 x 35-7/16 x 12-19/32	35-7/16 x 35-7/16 x 12-19/32
Weight	lbs.	130	150	150	153
Pipe Size	Liq. X Gas	in. A,B: 1/4 x 3/8	A: 1/4 x 1/2; B,C: 1/4 x 3/8	A: 1/4 x 1/2; B,C: 1/4 x 3/8	A: 1/4 x 1/2; B,C,D: 1/4 x 3/8
Max. Height Difference	Ft.	49	49	49	49
Max. Pipe Length	Ft.	164	230	230	230
Outdoor Operating Range	Cooling	14 - 115°FDB	14 - 115°FDB	14 - 115°FDB	14 - 115°FDB
	Heating	6 - 75°FDB (5 - 65°FWB)	6 - 75°FDB (5 - 65°FWB)	6 - 75°FDB (5 - 65°FWB)	6 - 75°FDB (5 - 65°FWB)

Note: Performance may vary based on specific indoor combination. Please consult with your local dealer for a complete listing from the service manual.

★ THIS SYMBOL DENOTES AN ENERGY STAR CERTIFIED UNIT. All wall-mounted combinations for MXZ-2B20NA are Energy Star certified.



## CONNECTABLE INDOOR UNITS

### Wall-Mounted Style

Model	MSZ-GE06NA*	MSZ-GE09NA	MSZ-GE12NA	MSZ-GE15NA	MSZ-GE18NA	MSZ-GA24NA
Cooling Capacity	Btu/h 6,000	9,000	12,000	14,000	17,200	22,000
Heating Capacity	Btu/h 7,400	10,900	14,400	18,000	21,600	23,200
Airflow (Q,L,M,H,SH)	CFM Dry 145-170-237-321-399	145-170-237-321-399	145-170-237-321-399	205-272-335-420-533	230-275-339-420-533	N/A-296-431-568-624
Sound Indoor (Q,L,M,H,SH)	Cooling dB(A) 19-22-30-37-43	19-22-30-37-43	19-22-30-37-45	26-32-38-44-49	28-33-38-44-49	N/A-34-40-49-51
Dimension	H in. 11-5/8	11-5/8	11-5/8	11-5/8	11-5/8	12-13/16
	W in. 31-7/16	31-7/16	31-7/16	31-7/16	31-7/16	43-5/16
	D in. 9-1/8	9-1/8	9-1/8	9-1/8	9-1/8	10-1/4

### Ceiling-Concealed Style

Model	SEZ-KD09NA	SEZ-KD12NA	SEZ-KD15NA	SEZ-KD18NA	PEAD-A24AA*
Cooling Capacity	Btu/h 9,000	12,000	15,000	17,200	24,000
Heating Capacity	Btu/h 10,900	13,600	18,000	20,100	26,000
Airflow (L,M,H)	CFM Dry 194-247-317	247-317-388	353-441-529	423-529-635	512-636-742
Sound Indoor (L,M,H)	Cooling dB(A) 23-26-30	23-28-33	30-34-37	30-34-38	30-33-37
Dimension	H in. 7-7/8	7-7/8	7-7/8	7-7/8	9-7/8
	W in. 31-1/8	39	39	46-7/8	43-5/16
	D in. 27-9/16	27-9/16	27-9/16	27-9/16	28-7/8

### Floor-Mounted Style

Model	MFZ-KA09NA*	MFZ-KA12NA*	MFZ-KA18NA*
Cooling Capacity	Btu/h 9,000	12,000	17,200
Heating Capacity	Btu/h 10,900	14,400	21,600
Airflow (L,M,H,SH)	CFM Dry 169-205-251-314	177-215-261-321	251-279-325-394
Sound Indoor (L,M,H,SH)	Cooling dB(A) 25-30-35-40	26-31-36-41	35-38-42-46
Dimension	H in. 23-5/8	23-5/8	23-5/8
	W in. 27-7/16	27-7/16	27-7/16
	D in. 7-7/8	7-7/8	7-7/8

\*Connectable only with MXZ systems.  
\*Q=Quiet, L=Low, M=Med, H=Hi, SH=SuperHi  
All features may not apply to all models. Ask your Dealer for details.

## HEAT PUMP VCSi

- ▶ Catechin Plus Air Purifying System
- ▶ Dual-Outlet for Optimum Air Distribution
- ▶ SmartSet & Econo Cool Functions
- ▶ Super-Quiet Technology
- ▶ SuperHi Fan Speed
- ▶ Optional Wired Remote Controller



# COMBINATION CHART

Mr. Slim makes choosing the right combination of comfort and style as easy as **one, two, three.**

## LEGEND

### one

Decide system capacity and number of indoor units required.

### two

Choose a suitable combination of indoor unit sizes.

### three

Use the reference **CODE** to select the indoor unit style from the legend that fits your needs.



MODEL	BTU	CODE
MFZ-KA09NA	9,000	09
MFZ-KA12NA	12,000	12
MFZ-KA18NA	18,000	18



MODEL	BTU	CODE
SEZ-KD09NA	9,000	09
SEZ-KD12NA	12,000	12
SEZ-KD15NA	15,000	15
SEZ-KD18NA	18,000	18
PEAD-A24AA	24,000	24



MODEL	BTU	CODE
MSZ-GE06NA	6,000	06
MSZ-GE09NA	9,000	09
MSZ-GE12NA	12,000	12
MSZ-GE15NA	15,000	15
MSZ-GE18NA	18,000	18
MSZ-GA24NA	24,000	24

MXZ-2B20NA

06 + 06	09 + 09
06 + 09	09 + 12
06 + 12	09 + 15
06 + 15	12 + 12

OUTDOOR UNIT	INDOOR UNIT #1	INDOOR UNIT #2
MXZ-2B20NA	+	

Select your combination choice from the table on the left. Use the reference code to pick the indoor model and style that best suit your needs from the legend.

Notes:

MXZ-3B24NA

06 + 06	12 + 12
06 + 09	12 + 15
06 + 12	06 + 06 + 06
06 + 15	06 + 06 + 09
06 + 18	06 + 06 + 12
09 + 09	06 + 06 + 15
09 + 12	06 + 09 + 09
09 + 15	06 + 09 + 12
09 + 18	09 + 09 + 09

OUTDOOR UNIT	INDOOR UNIT #1	INDOOR UNIT #2	INDOOR UNIT #3
MXZ-3B24NA	+		

Select your combination choice from the table on the left. Use the reference code to pick the indoor model and style that best suit your needs from the legend.

Notes:

# COMBINATION CHART

MXZ-3B30NA

06 + 06	12 + 15	06 + 09 + 15
06 + 09	12 + 18	06 + 09 + 18
06 + 12	15 + 15	06 + 12 + 12
06 + 15	15 + 18	06 + 12 + 15
06 + 18	18 + 18	06 + 15 + 15
06 + 24	06 + 06 + 06	09 + 09 + 09
09 + 09	06 + 06 + 09	09 + 09 + 12
09 + 12	06 + 06 + 12	09 + 09 + 15
09 + 15	06 + 06 + 15	09 + 09 + 18
09 + 18	06 + 06 + 18	09 + 12 + 12
09 + 24	06 + 09 + 09	09 + 12 + 15
12 + 12	06 + 09 + 12	12 + 12 + 12

OUTDOOR UNIT	INDOOR UNIT #1	INDOOR UNIT #2	INDOOR UNIT #3
MXZ-3B30NA	+		

Select your combination choice from the table on the left. Use the reference code to pick the indoor model and style that best suit your needs from the legend.

Notes:

MXZ-4B36NA

06 + 06	06 + 06 + 06	09 + 09 + 12
06 + 09	06 + 06 + 09	09 + 09 + 15
06 + 12	06 + 06 + 12	09 + 09 + 18
06 + 15	06 + 06 + 15	09 + 09 + 24
06 + 18	06 + 06 + 18	09 + 12 + 12
06 + 24	06 + 06 + 24	09 + 12 + 15
09 + 09	06 + 09 + 09	09 + 12 + 18
09 + 12	06 + 09 + 12	09 + 15 + 15
09 + 15	06 + 09 + 15	09 + 15 + 18
09 + 18	06 + 09 + 18	09 + 18 + 18
09 + 24	06 + 09 + 24	12 + 12 + 12
12 + 12	06 + 12 + 12	12 + 12 + 15
12 + 15	06 + 12 + 15	12 + 12 + 18
12 + 18	06 + 12 + 18	12 + 15 + 15
15 + 15	06 + 15 + 15	09 + 09 + 09 + 09
15 + 18	06 + 15 + 18	09 + 09 + 09 + 12
18 + 18	06 + 18 + 18	09 + 09 + 09 + 15
	09 + 09 + 09	09 + 09 + 12 + 12

OUTDOOR UNIT	INDOOR UNIT #1	INDOOR UNIT #2	INDOOR UNIT #3	INDOOR UNIT #4
MXZ-4B36NA	+			

Select your combination choice from the table on the left. Use the reference code to pick the indoor model and style that best suit your needs from the legend.

Notes: