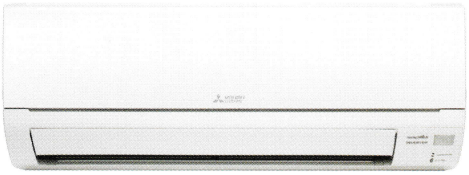
starMEX

Our New Starmex series range is designed to achieve industry's leading seasonal energy effciency through use of new technologies and high-performance compressor.

Indoor Unit



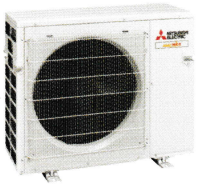
MSXY-FN07/10/13/18VE
Dimension (W x D x H): 799 x 232 x 290 mm

MSXY-FN20/24VE
Dimension (W x D x H): 923 x 250 x 305 mm

Outdoor Unit

MXY-2G20VA2
Dimension (W x D x H):
800 x 285 x 550 mm

MXY-3G28VA2 / MXY-4G33VA2
Dimension (W x D x H):
840 x 330 x 710 mm



MXY-4G38VA2
Dimension (W x D x H):
950 x 330 x 796 mm

MXY-5G48VA2
Dimension (W x D x H):
950 x 330 x 1048 mm

Inverter Multi Split system

Model- Indoor Unit				MSXY-FN07VE	MSXY-FN10VE	MSXY-FN13VE	MSXY-FN18VE	MSXY-FN20VE	MSXY-FN24VE
Rated Capacity			kW	2.0	2.8	3.5	5.0	6.0	7.1
Power Input			kW	0.021	0.028	0.036	0.042	0.059	
Running Current			A	0.21	0.27	0.33	0.38	0.52	
Airflow Rate			m3/min	11.1	12.9	14.1	14.8	19.9	
Sound Level *			dB(A)	19-42	19-45	19-47	28-49	30-50	
Dimension (W x D x H)			mm	799 x 232 x 290				923 x 250 x 305	
Net Weight			Kg	9				13	
External Piping	Diameter	Gas (Φ)	mm	9.52			12.7		15.88
		Liquid (Φ)	mm	6.35			6.35		9.52

Model- Indoor Unit				MXY-2G20VA2	MXY-3G28VA2	MXY-4G33VA2	MXY-4G38VA2	MXY-5G48VA2
Capacity			kW	4.5 (1.3-6.5)	6.0 (1.3-8.9)	6.6 (1.3-10.7)	7.4 (1.4-11.2)	9.2 (1.4-13.5)
Total Power Input			kW	0.925	1.23	1.35	1.52	1.89
Full load COP				4.86	4.88	4.89	4.87	4.87
Weighted COP**				5.59	5.55	5.55	5.59	5.51
Running Current			A	4.47	5.57	6.11	6.88	8.56
Dimension (W x D x H)			mm	800 x 285 x 550	840 x 330 x 710		950 x 330 x796	950 x 330 x 1048
Net Weight			kg	38	53	54	62	86
Sound Level *			dB(a)	49	53			
External Piping	Diameter	Gas	mm	2 nos. x 9.52	3 nos. x 9.52	(1 no. x 12.7) + (3 nos. x 9.52)		(1 no. x 12.7) + (4 nos. x 9.52)
		Liquid	mm	2 nos. x 6.35	3 nos. x 6.35	4 nos. x 6.35		5 nos. x 6.35
Piping Length	Max Length (Each)		m	20	25			
	* Total Length		m	30	60		70	80
Power Supply				230V, Single Phase, 50Hz				
No. of connectable indoor units (System)				2	3	4	4	5
Function & Type				Cooling, Wall-mounted				
Energy Labelling Scheme								

*Note: Sound level is measured in anechoic chambers.
** Tested based on NEA energy labelling scheme.