

Midea Model			MAS12C1AMV	MAS12H1AMV	MAS12C2AMV	MAS12H2AMV	MAS18C2AMV	MAS18H2AMV	MAS24C2AMV	MAS24H2AMV	
Power supply	Voltage type	/	115V,1Ph	115V,1Ph	208/230V,1Ph	208/230V,1Ph	208-230V,1Ph	208/230V,1Ph	208/230V,1Ph	208/230V,1Ph	
	Supply frequency	/	60Hz	60Hz	60Hz	60Hz	60Hz	60Hz	60Hz	60Hz	
Min. Circuit ampacity	Min. Circuit ampacity	A	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
Max.Fuse	Max.Fuse	A	15.0	15.0	15.0	15.0	15.0	15.0	15	15.0	
Fan motor	Model	/	YKFG-15-4-28-1	ZKFP-20-8-5	YKFG-20-4-10L	ZKFP-20-8-6-7	ZKFP-30-8-3	ZKFP-30-8-3	YKFG-45-4-13	ZKFP-58-8-1	
	Input	W	46.0	25.0	47.4	50.0	36.0	36.0	89.0	58.0	
	RLA (Rated current)	A	0.425	0.47	0.218	0.036	0.275	0.275	0.45	0.4	
	Speed(Hi/Mi/Lo)	r/min	<1300	1100/950/700	≥1320	1100/800/700	1100/800/700	1100/800/700	1100/900/800	1100/900/800	1100/900/700
	Waterproofing class	/	IPX0	/	/	/	/	/	/	IPX0	/
Power supply	Voltage type	/	115V,1Ph	115V,1Ph	208-230V,1Ph	208/230V,1Ph	208-230V,1Ph	208/230V,1Ph	208/230V,1Ph	208/230V,1Ph	
	Supply frequency	/	60Hz	60Hz	60Hz	60Hz	60Hz	60Hz	60Hz	60Hz	
Max.Input consumption	Max.Input consumption	W	1679	1750	1400	1800	2200	3250	2950	3700	
Max.Current	Max.Current	A	14.6	15.0	7	8.0	11	14.0	14.5	16	
Min. Circuit ampacity	Min. Circuit ampacity	A	15	15.0	11	15.0	15	15.0	18	18	
Max.Fuse	Max.Fuse	A	20	20.0	15	15.0	20	20.0	25	25.0	
Compressor	Model	/	ASN98D22UFZ	ASN98D22UFZ	ASK89D29UEZD	ASN98D22UFZ	ASN140D21UFZ	ASM135D23UFZ	ATN150D30UFZA	ATF235D22UMT	
	Type	/	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	
	Brand	/	GMCC	GMCC	GMCC	GMCC	GMCC	GMCC	GMCC	GMCC	
Outdoor Fan motor	Model	/	ZKFN-40-8-1L	YKT-32-6-202L	ZKFN-40-8-1L-5	YKT-32-6-3L	ZKFN-40-8-1L-5	YKT-48-6-206	ZKFN-50-8-2	YKT-63-6-200L	
	Input	W	63.0	80.2	40.0	77.5	40.0	103.8	115.0	136.0	
	RLA (Rated current)	A	0.7	0.7	0.56	0.355	0.56	0.474	0.6	0.6	
Refrigerant	Refrigerant type	/	R410A	R410A	R410A	R410A	R410A	R410A	R410A	R410A	
	Refrigerant charge	/	20.8	33.9	0.53	33.9	0.9	45.1	40.9	63.5	
	Refrigerant charge unit	/	ozs	ozs	kg	ozs	kg	ozs	ozs	ozs	
	GWP(EU)	/	/	/	/	/	/	/	/	1430	
	Additional refrigerant per metre	g/m	/	15	20	15	20	20	30	20	
	oz/ft	/	0.16	0.21	0.21	0.21	0.21	0.32	0.21		