

Indoor model				MSZ-AY25VG MSZ-AY25VGK MSZ-AY25VGKP	MSZ-AY35VG MSZ-AY35VGK MSZ-AY35VGKP	MSZ-AY42VG MSZ-AY42VGK MSZ-AY42VGKP	MSZ-AY50VG MSZ-AY50VGK MSZ-AY50VGKP	
Power supply				Single phase 230 V, 50 Hz				
Electrical data	Power input *1	Cooling	W	19			24	
		Heating		26		32		
	Running current *1	Cooling	A	0.18			0.24	
		Heating		0.26		0.32		
Fan motor	Model			RC0J30CV				
	Current *1	Cooling	A	0.18			0.24	
		Heating		0.26		0.32		
Dimensions W × H × D			mm	798 × 299 × 245				
Weight			kg	VG, VGK: 10.5 VGKP: 11				
Special remarks	Air direction			5				
	Airflow	Cooling	Super High	m³/h	630	666	630	702
			High		468		504	546
			Med.		378		420	450
			Low		300		342	384
			Silent		216		270	312
		Heating	Super High	m³/h	708	774		
			High		480		516	546
			Med.		396		420	438
			Low		300		318	342
			Silent		240		264	288
	Sound level	Cooling	Super High	dB(A)	42			44
			High		36		38	40
			Med.		30		34	36
			Low		24		29	33
			Silent		18		21	28
		Heating	Super High	dB(A)	45			48
			High		39	38	40	43
			Med.		34	31	35	38
			Low		24		29	33
			Silent		18		21	28
	Fan speed	Cooling	Super High	rpm	940	980	940	1,020
			High		760		800	850
			Med.		650		700	740
			Low		560		610	660
			Silent		450		520	570
		Heating	Super High	rpm	1,030		1,100	
			High		770		810	850
			Med.		670		700	720
			Low		560		580	610
			Silent		480		510	540
	Fan speed regulator			5				
Remote controller model			VG: SH22Q VGK - [E1] , [ET1] , [ER1] : SH22Q VGK - [SC1] : SH22S VGKP - [E1] , [ET1] , [ER1] : SH22R VGKP - [SC1] : SH22T					

NOTE: Test conditions are based on ISO 5151.

Cooling: Indoor	Dry-bulb temperature 27°C	Wet-bulb temperature 19°C
Outdoor	Dry-bulb temperature 35°C	Wet-bulb temperature 24°C
Heating: Indoor	Dry-bulb temperature 20°C	Wet-bulb temperature 15°C
Outdoor	Dry-bulb temperature 7°C	Wet-bulb temperature 6°C

*1 Measured under rated operating frequency.

Specifications and rated conditions of main electric parts

Fuse	(F11)	T3.15AL250V
Horizontal vane motor	(MV1, MV2)	12 V DC
Vertical Vane motor	(MV3)	12 V DC
Varistor	(NR11)	470 V
Terminal block	(TB)	3P