

Indoor Unit				MSY-TP35VF	MSY-TP50VF		
Outdoor Unit				MUY-TP35VF	MUZ-TP50VF		
Refrigerant				R32 ^(*)	R32 ^(*)		
Power Supply	Source			Indoor Power supply	Indoor Power supply		
	Outdoor(V/Phase/Hz)			230V/SinglePhase/50Hz	230V/SinglePhase/50Hz		
Cooling	Capacity	Rated	kW	3.5	5.0		
		Min-Max	kW	1.5 - 4.0	1.5 - 5.7		
	Total Input	Rated	kW	0.760	1.450		
	EER			4.61	3.45		
	EEL Rank			A	A		
	Design load		kW	3.5	5.0		
	Annual electricity consumption ^(*)		kWh/a	136	218		
	SEER			9.0	8.0		
Energy efficiency class			A+++	A++			
Operating Current(Max)			A	9.6	9.6		
Indoor Unit	Input	Rated	kW	0.033	0.034		
	Operating Current(Max)			A	0.4	0.4	
	Dimensions			H x W x D	mm	305 x 923 x 250	305 x 923 x 250
	Weight			kg	12.5	12.5	
	Air Volume (Lo-Mid-Hi-Shi ^(*) (Dry/Wet))		Cooling	m ³ /min	10.1 - 11.6 - 13.7 - 16.4	10.1 - 11.6 - 13.7 - 16.4	
	Sound Level (SPL) (Lo-Mid-Hi-Shi ^(*))		Cooling	dB(A)	31 - 36 - 40 - 45	31 - 36 - 40 - 45	
	Sound Level (PWL)		Cooling	dB(A)	60	60	
	Breaker Size			A	10	10	
Outdoor Unit	Dimensions			H x W x D	mm	550 x 800 x 285	550 x 800 x 285
	Weight			kg	34	34	
	Air Volume			Cooling	m ³ /min	29.3	29.3
	Sound Level (SPL)			Cooling	dB(A)	45	47
	Sound Level (PWL)			Cooling	dB(A)	58	61
	Operating Current(Max)			A	9.2	9.2	
	Breaker Size			A	12	12	
Ext.Piping	Diameter	Liquid/Gas	mm	6.35/9.52	6.35/9.52		
	Max.Length	Out-In	m	20	20		
	Max.Height	Out-In	m	12	12		
Guaranteed Operating Range(Outdoor)			Cooling	°C	-25 ~ +46	-25 ~ +46	

(*1) Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 1975. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 1975 times higher than 1 kg of CO₂, over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

(*2) Energy consumption based on standard test results. Actual energy consumption will depend on how the appliance is used and where it is located.

(*3) SHi: Super High.