

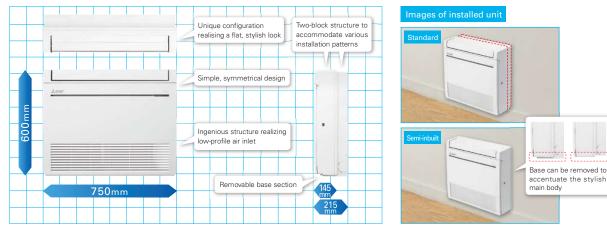
Raise the Value of Your Room to the Next Level.

R32



Simple, Flat Design

Uneven surfaces have been smoothed to provide a simple design with linear beauty, harmonised with all types of interiors.



New Line-up

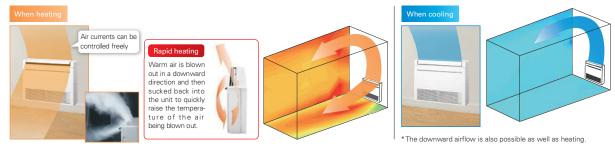
New models have been introduced to expand the line-up. The diverse selection enables the best solution for both customers and locations.

High Capacity, Energy Savings and a Design in Harmony with Living Spaces

Capacity	2.5kW	3.5kW	5.0kW	6.0kW					
MFZ-KJ 🗸		\checkmark	\checkmark						
+									
MFZ-KT	\checkmark	\checkmark	\checkmark	\checkmark					

Multi-flow Vane

Three uniquely shaped vanes control the airflow and allow the freedom to customize comfort according to preferences.



Weekly Timer (Introduced in response to market demand)

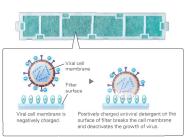
Temperature settings and On/Off control can be managed over a period of one week using the Weekly Timer. Up to eight setting patterns per calendar day are possible.

Filter

V Blocking Filter

V Blocking Filter with antiviral effect inhibits 99% of adhered

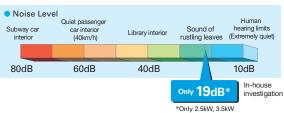
virus, and other harmful substances, such as bacteria, mold and allergen. Two-layered filter with non-woven fabric and electrostatic filter can effectively capture and remove small particles from the air in your room.



Quiet Operation

The indoor unit noise level is as low as 19dB for MFZ Series, offering a peaceful inside environment.

* Single connection only.



MFZ-KT series	Inverte		
Indoor Unit R32	Outdoor Unit R32	Remote Controller	
	SUZ-M25/35VA	Enclosed in MFZ-KT	
MFZ-KT25/35/50/60VG	SUZ-M60VA	*optional	
Image: State		Auto Restart	

Туре				Inverter Heat Pump				
Indoor Unit				MFZ-KT25VG	MFZ-KT35VG	MFZ-KT50VG	MFZ-KT60VG	
Outdoor Unit			SUZ-M25VA	SUZ-M35VA	SUZ-M50VA	SUZ-M60VA		
Refrigerant			R32 ^(*1)	R32 ^(*1)	R32 ^(*1)	R32 ^(*1)		
ower	Source				Outdoor po	wer supply		
upply	Outdoor(V/Phase/Hz)			230 / Single / 50				
			kW	2.5	3.5	5.0	6.1	
	Annual electricity consumption (*2)		kWh/a	134	185	257	343	
	SEER (*4), (*5)			6.5	6.6	6.8	6.2	
	Energy efficiency class			A++	A++	A++	A++	
	Capacity	Rated	kW	2.5	3.5	5.0	6.1	
		Min-Max	kW	1.6 - 3.2	0.9 - 3.9	1.2 - 5.6	1.7 - 6.3	
	Total Input	Rated	kW	0.62	1.06	1.55	1.84	
	Design load		kW	2.2	2.6	4.3	4.6	
	Declared Capacity	at reference design temperature	kW	2.0 (-10°C)	2.3 (-10°C)	3.5 (-10°C)	4.1 (-10°C)	
		at bivalent temperature	kW	2.0 (-7°C)	2.3 (-7°C)	3.9 (-7°C)	4.1 (-7°C)	
		at operation limit temperature	kW	2.0 (-10°C)	2.3 (-10°C)	3.5 (-10°C)	4.1 (-10°C)	
eating	Back up heating capacity		kW	0.2	0.3	0.8	0.5	
verage	Annual electricity consum	nption ^(*2)	kWh/a	732	825	1423	1568	
Season)	SCOP (*4), (*5)			4.2	4.4	4.2	4.1	
		Energy efficiency class		A+	A+	A+	A+	
	Capacity	Rated	kW	3.4	4.3	6.0	7.0	
		Min-Max	kW	1.3 - 4.2	1.1 - 5.0	1.5 - 7.2	1.6 - 8.0	
	Total Input	Rated	kW	0.91	1.26	1.86	2.18	
peratin	g Current (Max)		A	7.0	8.7	14.0	15.4	
	Input	Rated	kW	0.020 / 0.024	0.020 / 0.024	0.037 / 0.052	0.063 / 0.059	
	Operating Current(Max)		A	0.20	0.20	0.45	0.55	
	Dimensions	H*W*D	mm	600-750-215	600-750-215	600-750-215	600-750-215	
	Weight		kg	14.5	14.5	14.5	15.0	
door nit	Air Volume	Cooling	m³/min	3.9 - 4.8 - 6.5 - 7.8 - 8.9	3.9 - 4.8 - 6.5 - 7.8 - 8.9	5.6 - 6.7 - 8.6 - 10.4 - 12.3	5.6 - 8.0 - 9.6 - 12.3 - 15.0	
	(SLo-Lo-Mid-Hi-SHi ^(*3))	Heating	m ³ /min	3.5 - 4.0 - 5.6 - 7.3 - 9.7	3.5 - 4.0 - 5.6 - 7.3 - 9.7	6.0 - 7.7 - 9.4 - 11.6 - 14.0	6.0 - 7.7 - 9.7 - 12.5 - 14.6	
	Sound Level (SPL)	Cooling	dB(A)	19 - 24 - 31 - 37 - 41	19 - 24 - 31 - 37 - 41	28 - 32 - 37 - 42 - 48	28 - 36 - 40 - 46 - 53	
	(SLo-Lo-Mid-Hi-SHi (*3)	Heating	dB(A)	19 - 23 - 30 - 37 - 44	19 - 23 - 30 - 37 - 44	29 - 35 - 40 - 44 - 49	29 - 35 - 41 - 47 - 51	
	Sound Level (PWL)	Cooling	dB(A)	54	54	60	65	
Outdoor Unit	Dimensions	H*W*D	mm	550-800-285	550-800-285	714-800-285	880-840-300	
	Weight		kg	30	35	41	54	
	Air Volume	Cooling	m ³ /min	36.3	34.3	45.8	50.1	
		Heating	m³/min	34.6	32.7	43.7	50.1	
	Sound Level (SPL)	Cooling	dB(A)	45	48	48	49	
		Heating	dB(A)	46	48	49	51	
	Sound Level (PWL)	Cooling	dB(A)	59	59	64	65	
	Operating Current(Max) A		А	7	9	14	15	
	Breaker Size		A	10	10	16	16	
ĸt.	Diameter	Liquid/Gas	mm	6.35 / 9.52	6.35 / 9.52	6.35 / 12.7	6.35 / 15.88	
iping	Max.Length	Out-In	m	20	20	30	30	
pilly	Max.Height	Out-In	m	12	12	30	30	
uarante	ed Operating Range	Cooling	°C °C	-10 ~ +46	-10 ~ +46	-15 ~ +46	-15 ~ +46	

(1) Befrigerant laskage contributes to climate change. Befrigerant with lower global warming potential (GWP) would contribute lass to global warming would be 1975 times higher than a refigerant with higher GWP, if lasked to the atmosphere. This appliance contains a refrigerant fluid with a GWP equal to 1975. This means that 1¹ kg of this enforgerant fluid would be lasked 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 diverse with 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 and always as a period with the refrigerant circuit yourself or diverse with 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 and always as a period with the refrigerant circuit yourself and the set results. Actual energy consumption will depend on how the appliance is used and where it is located. (3) SHE: Super High (4) SEER, SCOP and other related description are based on COMMISSION DELECATED REGULATION (EU) No.628/2011. The temperature conditions for calculating SCOP are based on "Average Season". (5) SEER and SCOP are based on 2009/125/EC-Energy-related Products Directive and Regulation(EU) No.026/2012.