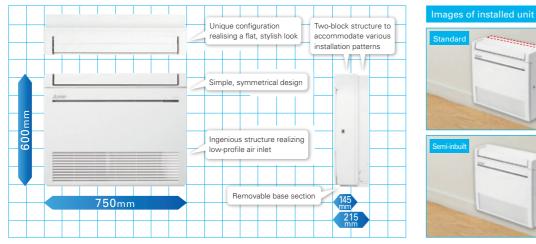


Simple, Flat Design

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.

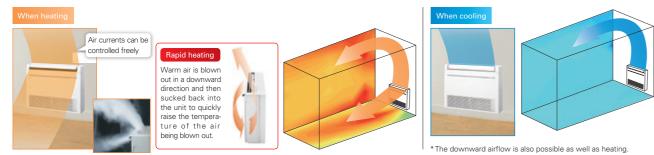
Capacity	2.5kW	3.5kW	5.0kW	6.0kW				
MFZ-KJ	\checkmark	\checkmark	\checkmark					
+								
MFZ-KT	\checkmark	\checkmark	\checkmark	\checkmark				

Base can be removed to accentuate the stylish

main body

Multi-flow Vane

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



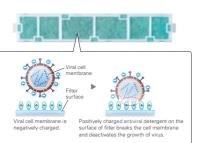
Weekly Timer (Introduced in response to market demand)

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.

V Blocking Filter

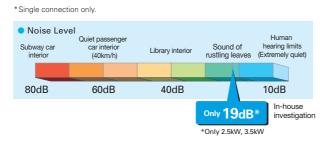
V Blocking Filter with antiviral effect inhibits 99% of adhered

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.



MFZ-KT SERIES Indoor Unit (R32) Outdoor \bigotimes GOOD DESIGN AWARD 2014 SUZ-M25/3 MFZ-KT25/35/50/60VG

Гуре					Inverter	Heat Pump		
ndoor Ur	it			MFZ-KT25VG	MFZ-KT35VG	MFZ-KT50VG	MFZ-KT60VG	
Outdoor Unit			SUZ-M25VA	SUZ-M35VA	SUZ-M50VA	SUZ-M60VA		
efrigera	nt			R32 ^(*1)	R32 ^(*1)	R32 ^(*1)	R32 ^(*1)	
ower	Source			Outdoor power supply				
upply	Outdoor(V/Phase/Hz)		230 / Single / 50					
	Design load		kW	2.5	3.5	5.0	6.1	
Cooling	Annual electricity consumption (12)		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	ption ^(*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	Weight		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	
mu	(SLo-Lo-Mid-Hi-SHi ^(*3))	Heating	m³/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	
	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	
	Dimensions	H*W*D	mm	550-800-285	550-800-285	714-800-285	880-840-300	
	Weight		kg	30	35	41	54	
Outdoor Unit		Cooling	m³/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	7	9	14	15	
	Breaker Size		A	10	10	16	16	
	Diameter	Liquid/Gas	mm	6.35 / 9.52	6.35 / 9.52	6.35 / 12.7	6.35 / 15.88	
rt.	Max.Length	Out-In	m	20	20	30	30	
Piping	Max.Height	Out-In	m	12	12	30	30	
uarante	ed Operating Range	Cooling	°C	-10 ~ +46	-10 ~ +46	-15 ~ +46	-15 ~ +46	
[Outdoor] Heating			°C	-10 ~ +24	-10 ~ +24	-10 ~ +24	-10 ~ +24	

(*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 GMP 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 QP AH10h is 2088 in the IPCC 4th Assessment Report.
(*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) SEER, SCOP and other related description are based on COMMISSION DELEGATED REGULATION (EU) No.626/2011. 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.

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Inverter	DC Fan Meter	
Unit R32	Remote Con	troller
10 10 10 10 10 10 10 10 10 10 10 10 10 1		25.or
	Enclosed in MFZ-KT	*optional
0		Anter Control of the second s
SUZ-M60VA	*optional	*optional
Weekly Timer	Auto Restart Low Temp Cooling Cooling	Group Control Optional