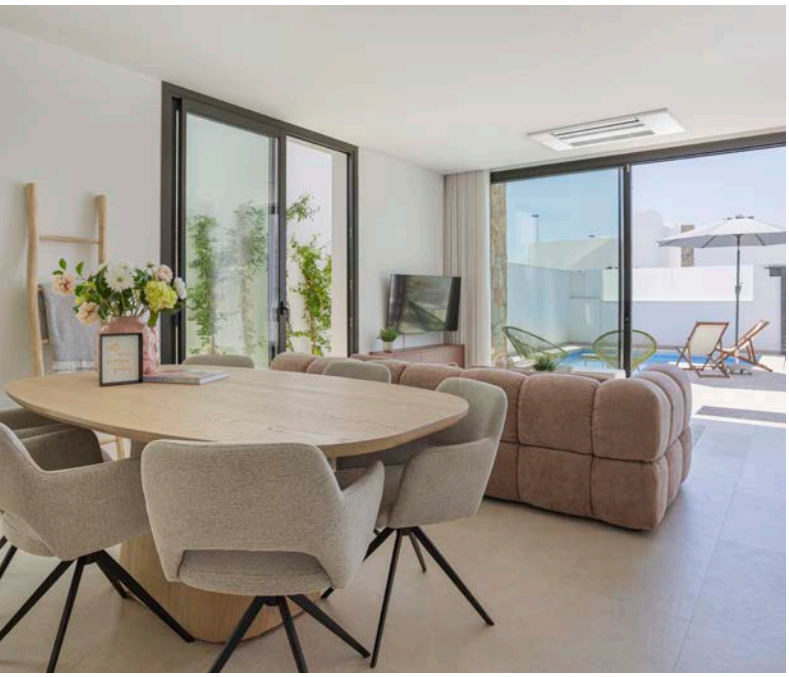
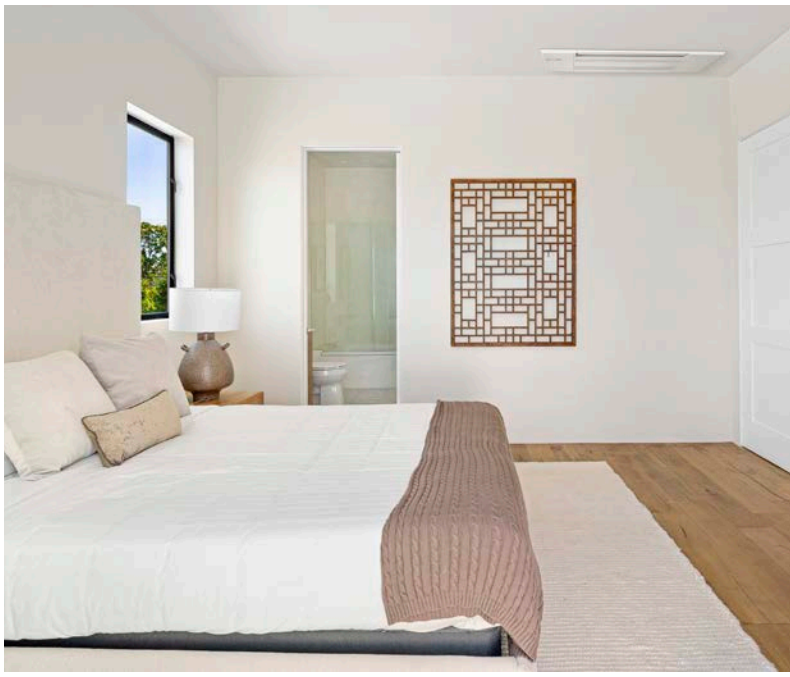
MITSUBISHI ELECTRIC

Airetile® Slim MLZ Cassette Series

Redefining heating from above









Voted by New Zealanders Winner TRUSTED BRAND 2026 Reader's Digest Heat Pumps

Free up your walls for the things you love.

AireTile Slim MLZ Cassette Series

Featuring a slimline cassette design that recesses neatly into the ceiling, the AireTile Slim One-Way Cassette delivers the comfort and performance of a traditional wall-mounted heat pump, without taking up valuable wall space.

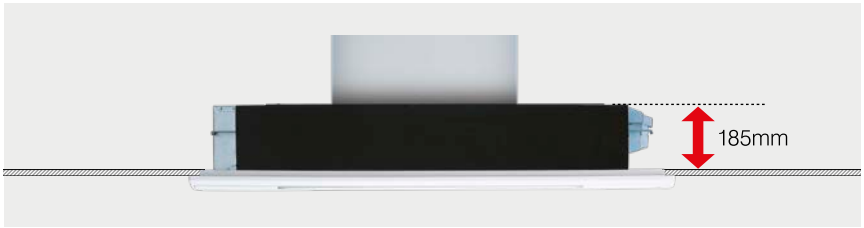
Its discreet, low-profile design provides quiet, comfortable airflow from above while blending seamlessly into modern interiors. Ideal for design-conscious homeowners or where wall space is limited, AireTile Slim offers year-round comfort without compromising your design personality.



Free Up Your Walls for the Things You Love

With a contemporary white grille and ceiling mounted design, the AireTile Slim blends discreetly into your décor while delivering comfort that keeps a low profile. Ideal for design-focused homes with open-plan layouts, extensive glazing, or limited wall space, it provides powerful performance without visual clutter, redefining comfort from above.

The Heat Pump That's Recessed in the Ceiling



At only 185mm high, the AireTile Slim is designed for homes with limited ceiling space. Its compact design also fits neatly between New Zealand's standard 450–600mm ceiling joist spacing, making it ideal for townhouses, apartments, or two-storey homes. Recessed into the ceiling with a clean and minimal look, you can leave your walls free to reflect your design style.

One-Way Airflow From Above

AireTile Slim provides familiar one-way airflow from a discreet ceiling-recessed unit, making it a smart alternative to a traditional wall-mounted heat pump. Ideal for rooms with central lighting, floor to ceiling windows, feature walls with art or bookcases, it delivers comfort from above without aesthetic distraction.

Quiet Comfort That Stays in the Background

Starting from just 26dBA*, AireTile Slim delivers quiet heating and cooling that won't interrupt sleep, work, or relaxation. Its ceiling-recessed design helps minimise perceived sound in the room, making it ideal for spaces where comfort should be felt, not heard.



Unit Dimensions (WxDxH): 1102 x 360 x 185mm
Panel Dimensions (WxDxH): 1200 x 424 x 24mm

MLZ-KP25VG
Heating Capacity: 3.2 kW | Cooling Capacity: 2.5 kW

MLZ-KP35VG
Heating Capacity: 4.1 kW | Cooling Capacity: 3.5 kW

MLZ-KP50VG
Heating Capacity: 6.0 kW | Cooling Capacity: 5.0 kW

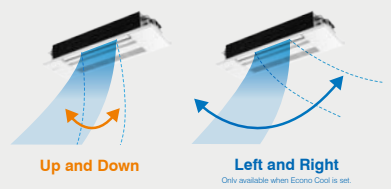
Comfort for Different Ceiling Heights

Whether your room has a standard or higher ceiling, dual-level airflow selection lets the AireTile Slim be fine-tuned to suit your space. This helps deliver the right level of airflow for your specific ceiling height, so comfort feels balanced throughout the room.

Capacity Class	25	35	50
Standard	2.4m	2.4m	2.4m
High Ceiling	2.7m	2.7m	2.7m

Direct Airflow Where You Need It Most

Every room is different. With adjustable vanes, AireTile Slim lets you direct airflow up, down, left, or right to suit your layout and how you use the space. This helps spread warm or cool air more evenly throughout the room, so comfort reaches the areas where it's needed most.



Adjustable vanes direct airflow to where you need it most.

Horizontal Airflow for Even Comfort Without Draughts

Horizontal airflow directs air across the ceiling first, allowing it to circulate gently through the room rather than blowing directly onto you. It's ideal for bedrooms, offices, and living spaces where comfortable airflow matters most.

Next-Generation R32 Technology

AireTile Slim uses R32 refrigerant to deliver efficient heating and cooling with a reduced environmental impact compared to older R410A systems. It's a smarter choice for homeowners who want reliable comfort and improved efficiency.

Optional Wi-Fi Control Upgrade

Add optional Wi-Fi Control to manage your AireTile Slim from wherever you are. Pre-heat or cool your room before you get home, adjust settings if plans change, or turn the unit off if you forget. Whether you're on your way home, running late, or away on holiday, you can come back to comfort that's ready when you are.

OPTIONAL Wi-Fi CONTROL



Airetile® | *Free up your walls for the things you love!*

* MLZ-KP25/35/50VG indoor sound level on lowest fan setting in Heating Mode.

AireTile Slim MLZ Cassette Series Specifications

QUICK GLANCE	TYPE			Ceiling Cassette				
	SERIES			AireTile Slim MLZ Series				
	MODEL			MLZ-KP25VG		MLZ-KP35VG		MLZ-KP50VG
	REFRIGERANT			**R32**				
	INDOOR UNIT			MLZ-KP25VG		MLZ-KP35VG		MLZ-KP50VG
	OUTDOOR UNIT			SUZ-M25VAD2		SUZ-M35VAD2		SUZ-M50VAD2
	COOL			2.5kW 4.23 EER 27 dBA*1		3.5kW 3.88 EER 27 dBA*1		5.0kW 3.64 EER 29 dBA*1
	HEAT			3.2kW 4.05 COP 26 dBA*1		4.1kW 3.62 COP 26 dBA*1		6.0kW 3.27 COP 26 dBA*1
	ZERL STAR RATINGS	(NZ) Cold Area		3.0	2.0	3.0	2.0	2.5	1.5
		Avge Area†		3.0	3.0	3.0	2.5	2.5	2.0
		Hot Area†		4.0	3.5	4.0	3.5	3.0	2.5
COOL	Capacity	Rated	[kW]	2.5		3.5		5.0	
		Min-Max	[kW]	1.5 - 3.2		1.5 - 4.1		2.3 - 5.5	
	Total Input	Rated	[kW]	0.59		0.90		1.37	
	EER / AEER			4.23 / 4.11		3.88 / 3.80		3.64 / 3.59	
	Indoor Sound Level	Quiet	[dBA]	27		27		29	
		Low-Med-Hi	[dBA]	31–34–38		32–36–40		36-41-47	
	Running Current (Rated)		[A]	3.30		4.20		6.10	
	Air Volume In (Hi)		[L/s]	147		157		190	
HEAT	Capacity	Rated	[kW]	3.2		4.1		6.0	
		Min-Max	[kW]	1.3 - 4.2		1.3 - 4.7		1.7 - 6.8	
	Total Input	Rated	[kW]	0.79		1.13		1.83	
	COP / ACOP			4.05 / 3.96		3.62 / 3.56		3.27 / 3.24	
	Indoor Sound Level	Quiet	[dBA]	26		26		26	
		Low-Med-Hi	[dBA]	29–34–37		32–36–40		37–42–48	
	Running Current (Rated)		[A]	4.00		5.00		8.10	
	Air Volume In (SHi)		[L/s]	153		165		197	
Controller	Standard			7-Day Programmable Controller				
	Optional Wired 7-Day Timer			Optional: PAR Controller (Interface Required)				
Wi-Fi				Optional: MAC-588IF-E				
Power Supply	(Powered From Outdoor Unit)			230 V / Single Phase / 50 Hz				
	Maximum Current		[A]	7.2		8.9		13.9	
Indoor	Dimensions (WxDxH)		[mm]	Unit: 1102 x 360 x 185 / Panel: 1200 x 424 x 24				
	Weight		[kg]	Unit: 15.5 / Panel: 3.5				
Outdoor	Dimensions (WxDxH)		[mm]	800 x 285 x 550				800 x 285 x 714
	Weight		[kg]	30		35		41
	Sound Level - SPL*2/Power (Cooling-Heating)		[dBA]	45 - 46 / 59 - 59		48 - 48 / 62 - 63		48 - 49 / 64 - 66
Piping	Diameter (Liquid/Gas)		[mm]	6.35 / 9.52		6.35 / 9.52		6.35 /12.7
	Max. Length/Height‡		[m]	20 / 12		20 / 12		30 / 30
	Chargeless Piping Length		[m]	7		7		7
Operation Range Outdoor	Cooling		[˚C]	-10 / +52		-10 / +52		-15 / +52
	Heating		[˚C]	-10 / +24		-10 / +24		-10 / +24
Indoor Unit Colour				White				

ZERL = Zoned Energy Rating Label
EER = Energy Efficiency Ratio
COP = Coefficient of Performance
AEER = Annual Energy Efficiency Ratio
ACOP = Annual Coefficient of Performance

† Avge/Hot are Australia only. Rating Conditions (AS / NZS 3823). Cooling: Indoor: 27°C DB, 19°C WB. Outdoor: 35°C DB. Heating: Indoor: 20°C DB Outdoor: 7°C DB, 6°C WB.
‡ Maximum length is inclusive of height differential i.e. (20/12) means the pipe can be 12m high and 8m across for a total length of 20m.

*1 Sound pressure levels are measured in anechoic chamber at ESP 150Pa.
*2 Sound pressure levels are measured under rated operating frequency.

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