

*This guide aims to help choose models that meet typical residential air conditioning requirements while complying with AS/NZS 3823 performance standards. Midea Air Conditioner Australia recommends conducting a heat load survey with a licensed air conditioning installer. For R32 systems, ensure compliance with minimum indoor unit installation area requirements and other AU/NZ Standard. Installation should only be carried out by licensed and qualified professionals.



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Midea Air Conditioner Australia (MD Appliances Pty Ltd)

Air Conditioner Sizing Chart

Chart for Cooling and Heating			Room Class			
Model	Capacity (kW)		I	II	III	IV
			Maximum Floor Area (m ²)			
Venus(MFAG20VA -N/W)	2.0	Cooling	20	16	14	12
Extreme(MFAB-20NC/WC)	2.25	Heating	22	18	15	13
Apollo(MFAB26NB/WB)	2.5	Cooling	25	20	17	15
Venus(MFAG26VA -N/W)						
Extreme(MFAB-26NC/WC)	2.65	Heating	26	21	18	15
Eos(MFEP26VA -N/W)						
Gaia(MFCA26VA -N/W)						
Apollo(MFAB35NB/WB)	3.5	Cooling	35	28	24	21
Venus(MFAG36VA -N/W)						
Extreme(MFAB-35NC/WC)	3.6	Heating	36	28	25	21
Eos(MFEP35VA -N/W)						
Gaia(MFCA35VA -N/W)						
Apollo(MFAB50NB/WB)	5.0	Cooling	50	40	35	30
Venus(MFAG51VA -N/W)						
Extreme(MFAB-50NC/WC)	5.2	Heating	52	41	36	31
Eos(MFEP50VA -N/W)						
Gaia(MFCA50VA -N/W)						
Venus(MFAG60VA -N/W)	6.0	Cooling	60	48	42	36
Extreme(MFAB-60NC/WC)	6.2	Heating	62	49	43	37
Apollo(MFAB70NB/WB)	7.0	Cooling	70	56	49	42
Venus(MFAG70VA -N/W)						
Extreme(MFAB-71NC/WC)	7.5	Heating	75	60	52	45
Eos(MFEP70VA -N/W)						
Gaia(MFCA70VA -N/W)						
Venus(MFAG80VA -N/W)	8.0	Cooling	80	64	56	48
Extreme(MFAB-81NC/WC)	8.5	Heating	85	68	59	51
Eos(MFEP80VA -N/W)						
Apollo(MFAB90NB/WB)	9.0	Cooling	90	72	63	54
	10.0	Heating	100	80	70	60

I. The building features insulated roof space, walls, and subfloor, with a construction of full brick or brick veneer. It includes average-sized windows with awnings for full shading on the south-facing side, suitable for temperate weather conditions.

II. This structure boasts an insulated roof space and full brick or brick veneer construction. It is designed with average-sized windows fitted with internal shades, catering to a north-facing aspect and a temperate climate.

III. Designed with an insulated roof space and full brick or brick veneer construction, this building incorporates average-sized windows with internal shades. It is ideally suited for an east-facing aspect in a subtropical climate.

IV. Featuring little or no insulation and constructed from weatherboard, fibro, or brick veneer, this building includes large windows and lacks shading from the sun on a westerly facing aspect.