

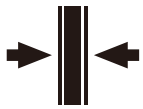


World's No.1
Air Treatment Brand

Midea



CEILING CASSETTE



Super Slim Design

The ceiling cassette is much slimmer and requires less space for installation.



CoolSurround 360°

The Cassette's airflow design allows cool air to diffuse and sink evenly, offering uniform cooling experience throughout the space.



Low Noise

Optimized air vent system and 3D spiral fan are specially designed to reduce operation noises.



Built-in Drain Pump

The drain pump can lift the condensing water up to 750mm, which is convenient to install drainage pipes under most conditions.

TECHNICAL SPECIFICATION OF CEILING CASSETTE NON-INVERTER TYPE AIR CONDITIONERS:

Model No			MCA-12HRN1	MCA-18HRN1	MCD1-24HRN1	MCD1-36HRN1	MCD1-48HRN1
Power supply		V-Hz-Ph	220-240V - 1Ph - 50Hz	220-240V - 1Ph - 50Hz	220-240V - 1Ph - 50Hz	380-415V - 50HZ - 3Ph	380-415V - 50HZ - 3Ph
Cooling	Capacity	Btu/h	12000	18300	24000	36000	48000
	Input	W	1095	1980	2600	3600	5191
	Rated Current	A	4.8	8.78	12.48	6.1	9.2
	EER	W/W	3.23	2.73	2.72	2.95	2.73
Heating	Capacity	Btu/h	13000	19000	26000	36000	52000
	Input	W	1250	1720	2400	3650	4763
	Rated Current	A	5.3	7.63	11.52	6.1	8.5
	COP	W/W	3.07	3.26	3.2	2.91	3.22
Compressor Specification	Type		ROTARY	ROTARY	ROTARY	ROTARY	SCROLL
	Brand		GMCC	GMCC	GMCC	GMCC	PANASONIC
	Input	W	955	1530	2440	3430	4750
	Refrigerant type	g	R 410A	R 410A	R 410A	R 410A	R 410A
Refrigerant Piping	Liquid Side	mm (Inch)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)
	Gas Side	mm (Inch)	12.7 (1/2)	12.7 (1/2)	15.9 (5/8)	19 (3/4)	19 (3/4)
	Max.refrigerant pipe length	m	15	20	25	25	40
	Max.difference in level	m	8	10	15	15	25
Indoor Air Flow (Hi / Med / Low)		m3/h	607/ 504 / 413	801 / 625 / 513	1092 / 945 / 787	1731 / 1494 / 1297	1990 / 1566 / 1305
Indoor Noise Level (Hi / Med / Low)		dB(A)	42 / 38 / 35	46 / 40 / 35	48 / 43 / 39	51 / 48 / 45	54 / 48 / 45
Indoor unit	Dimension (W x D x H)	mm	570 X 570 X 260	570 X 570 X 260	840 X 840 X 205	840 X 840 X 245	840 X 840 X 245
	Dimension (W x D x H) Panel	mm	647 X 647 X 50	647 X 647 X 50	950 X 950 X 55	950 X 950 X 55	950 X 950 X 55
	Net Weight	kg	14.5	16.5	22.1	24.9	27
Outdoor unit	Dimension(W x D x H)	mm	770 X 300 X 555	770 X 300 X 555	845 X 363 X 702	946 X 410 X 810	900 X 350 X 1170
	Net Weight	kg	32	36	53	74	93

Note: The above mentioned specifications may change due to continuous R&D without prior notice.