

SPECIFICATION

المواصفات الفنية



Model Name			MCCTV18HRN2	MCCTV30HRN2	MCCTV36HRN2
Capacity (Btu/h)	Cooling	T1	18000 (~29000)	27000 (~43400)	35800 (~54800)
		T3	15500	24200	31600
	Heating	W	7100	9300	13800
Power Input (W)	Cooling	T1	1440	2160	2864
		T3	1751	2750	3511
	Heating		2218	2513	4182
EER (Btu/h) / W	Cooling	T1	12.50	12.50	12.50
		T3	8.85	8.80	9.00
COP (W/W)			3.2	3.7	3
Rated Current (A)	Cooling	T1	9.50	13.6	12.70
		T3	11.50	17.20	16.20
	Heating		10.00	11.40	19.10
Power supply		V-ph-Hz	230V,1Ph, 60Hz	230V,1Ph, 60Hz	230V,1Ph, 60Hz
Indoor air flow (Hi/Med/Lo)		m3/h	1400/1250/1100	1950/1750/1550	2300/2100/1900
Refrigerant			R410A	R410A	R410A

Indoor

Net Dimension (body)	W*H*D	mm	840x840x245	910x910x287	910x910x287
Packing Dimension (body)	W*H*D	mm	900x900x265	1015x1015x322	1015x1015x322
Net Dimension (panel)	W*H*D	mm	950x950x55	1020x1020x50	1020x1020x50
Packing Dimension (panel)	W*H*D	mm	1035x1035x90	1115x1115x107	1115x1115x107
Net/Gross weight (body)		kg	24.6/29.7	34.4/41.3	34.7/41.2
Net/Gross weight (panel)		kg	5/8	5.8/9.5	5.8/9.5
Indoor Noise Level (Hi/Mi/Lo)		dB(A)	50/47.4/45.1	52.1/49.6/47.3	56.5/54.5/52.5

Outdoor

Net Dimension	W*D*H	mm	946x410x810	946x410x810	952x415x1333
Packing Dimension	W*D*H	mm	1090x500x885	1090x500x885	1095x495x1480
Net/Gross weight		kg	56.3/60.9	64.9/69.6	97.2/110.2
Outdoor noise level		dB(A)	61.3	63.9	63.5



INVERTER

تقنية الإنفيرتر

مكيف كاسيت
CASSETTE

HUSSEIN & AL-HASSAN G. SHAKER BROS.
FOR MODERN TRADING CO. LTD.



شركة الأخوان حسين والحسن غازي شاکر
للتجارة الحديثة المحدودة

Sole Distributor in KSA for MIDEA AC and BEKO home appliances

الموزع الحصري في المملكة لمكيفات مايديا والأجهزة المنزلية من بيكو

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كبينة مقاومة للصدأ

Anti-corrosion Casing

The entire casing of our outdoor unit comes with multiple layers of spray coatings for higher anti-corrosion performance.



لوحة تحكم إلكترونية
معالجة لمقاومة الصدأ

Coating for PCB

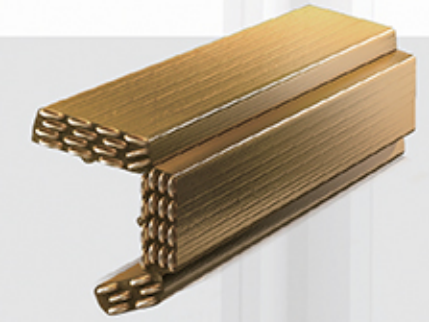
For better protection of the PCB, an anti-corrosion coating is also applied to ensure a longer life cycle.



تقنية برايم غارد (لمقاومة الصدأ)

Prime Guard

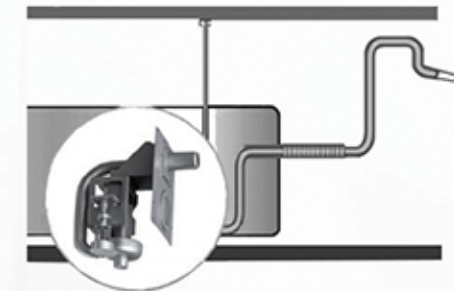
Midea's PrimeGuard™ is more resistant in oxidation & corrosion than ordinary fins for condensers to furnish a steadier and long-lasting working environment. It can efficiently prevent bacteria from breeding and spreading, and withstand corrosive elements.



مضخة تصريف مدمجة

Built-in Pump

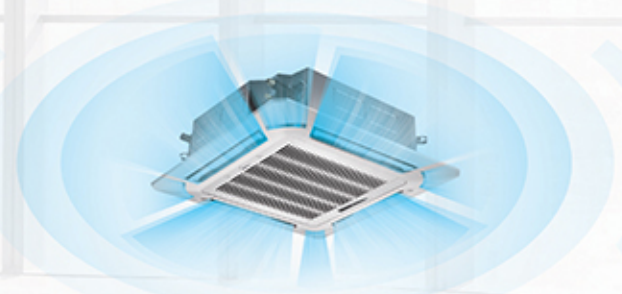
The drain pump can lift the condensing water up to 750mm. The drainage pipe can be installed on either the left or the right side.



تدفق الهواء 360° درجة

360° CoolSurround

The M Cassette allows cool air to diffuse and sink evenly, offering uniform cooling experience throughout the space. New outlets at the four corners of surface panel remove the last dead angle of cooling and create a vortex to cool at the very beginning the air comes out.



360° CoolSurround

التحكم المرن بفتحات تدفق الهواء (إختياري)

FlexiWind Control (Optional)

Four air deflectors at different directions can be adjusted independently to output the airflow with desired angle. The variable angles can change the direct coverage of cold air and the sense of airflow that people feel. This function is extremely useful in places, such as restaurant, cafeteria, coffee house.

