



BETTER SMARTER BOLDER

**MAGELLAN FLOOR
STANDING SERIES**



MAGELLAN

TROPICAL SERIES

Floor Standing Type



Control



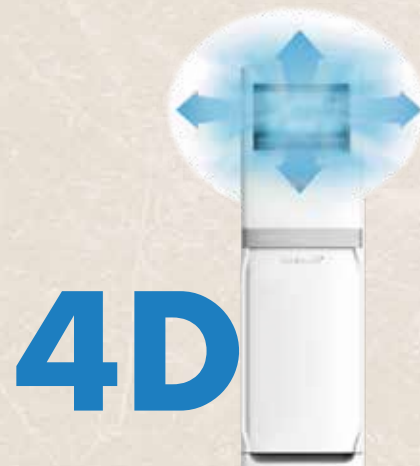
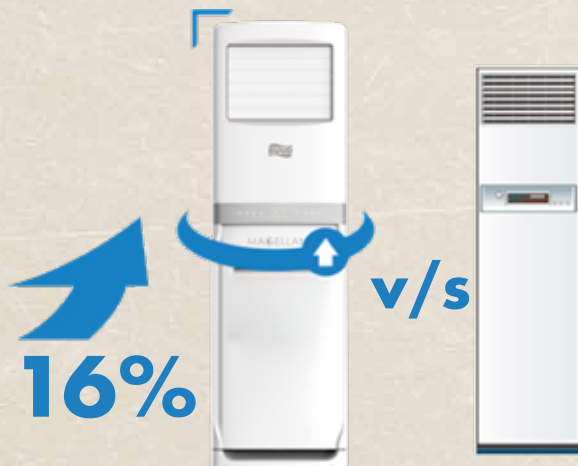
Outdoor

Big Size

Bigger size, bigger capacity, easy control of temperature, gives you comfortable feeling.

4D Air flow

Air blades can swing vertically and horizontally, which helps to improve air distribution and flow



Strong air outlet

Long distance outlet provides stronger airflow with stable operation even in high temperature.

Golden fin

The golden hydrophilic fins can improve the heating efficiency by accelerating the defrosting process. The unique anti-corrosive golden coating on the condenser can withstand the rain, salty air and other corrosive elements.



DC Motor



AS Fan blade



TROPICAL SERIES

Model Numbers	System		UF48CRCA00
	Indoor Unit		UINF48CCA00
	Outdoor Unit		UONF48CRCA00
Specifications	Cooling Only		48000BTU
Power Supply		V/Hz/P	1ph-230V-60-Hz
Capacity	Cooling	W	T1: 12300 T3:10300
	Heating	W	/
Power Input	Cooling	W	T1:3420 T3:4150
	Heating	W	/
Operating	Cooling	A	T1:15.2 T3:18.5
	Heating	A	/
EER		W/W	T1:12.30 T3:8.50
COP		W/W	/
Air Flow	Indoor unit	m ³ /h	2100
Noise Level	Indoor Unit	db(A)	59
	Outdoor Unit	db(A)	59
Net Dimension (L*W*H)	Indoor Unit	mm	580x1925x400
	Outdoor Unit	mm	940x1360x401
Net/Gross Weight	Indoor Unit	kg	56
	Outdoor Unit	kg	109
Packaging Dimension	Indoor Unit	mm	690x2100x565
	Outdoor Unit	mm	1080x1490x460
Energy Rated			D
Compress		Type	Rotary

Multiple fan speed

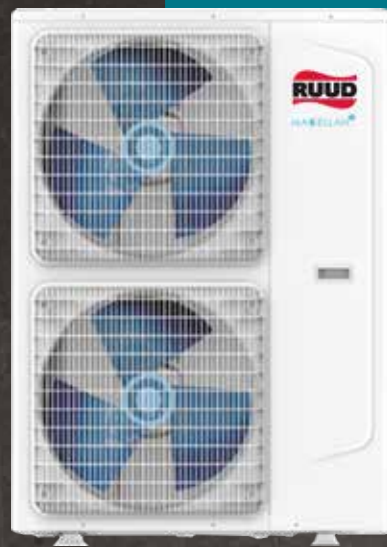
Equipped with high efficiency PG motor, from low to turbo, the user can choose desired.



Long-distance Air Flow

The airflow could reach a distance of up to 18m.





MAGELLAN

More than 100 years ago, Edwin Ruud, a Norwegian mechanical engineer, came to America and developed the first successful automatic water heater. That early success marked the beginning of a tradition of innovation and value that led to the introduction of RUUD® air conditioning and water heating equipment in the 1950s. Since then, the RUUD® has grown into one of North America's largest manufacturers of quality air conditioning and water heating products for residential and light commercial use. Today, RUUD® operates manufacturing facilities employing highly trained workers and state-of-the-art equipment. Over the years, the product lines have expanded, changed, and improved significantly as new design techniques and better manufacturing technologies have become available. What remains unchanged throughout our history, however, is our commitment to producing the most reliable, long-lasting, efficient equipment you can buy.

Learn more at: www.ruud-mea.com

@ruudmea

Ruud Middle East and Africa

RELY ON RUUD.™