

























- 13 SEER EFFICIENCY
- TURBO COOLING FUNCTION
- STYLISH DESIGN WITH HIDDEN DISPLAY
- GOLDFIN EVAPORATOR & CONDENSER
- 3 M INSTALLATION KIT INCLUDED
- QUIET OPERATION & SLEEP MODE
- ECO-FRIENDLY R410A















AIR MATIC



## 360° Three Dimensional Air Delivery

360° oir swing design allows air to reach every corner of a room within a wide angle.



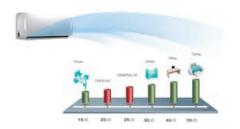
#### Auto-Restart

If the unit stops unexpectedly due to a power cut, the AC unit will automatically restart in the previous mode once power is restored.



### Self-Diagnosis

Automatic detection of abnormal operation or components fault codes will be displayed on the indoor unit.



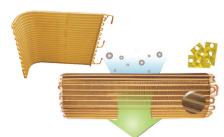
## Quiet Air Supply System

Large diameter perfusion fan blades raise and lower the rotation speed according to the temperature of the evaporator, thereby lowering noise levels without reducing airflow or cooling output.



# **Energy Saving**

Automatically reduces cooling power or turns off when you are not around; automatically increases coolling power or turns on when you are around.



#### Golden Fin Anti-Corrosion Treatment

Provides more strength to prevent corrosion, compared to that of conventional units, also protecting its integrity and services during the time.

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Capacity			Btu/h	12,000	18,000	24,000
Model				AOMEC12DBRE13	AOMEC18DBRE13	AOMEC24DBRE13
	Power supply source		V/Ph/Hz	208-230V~/60Hz	208-230V~/60Hz	208-230V~/60Hz
Indoor unit	<b>Rated Power Consum</b>	ption Cooling	KW	1.14	1.67	2.4
	Rated Running Currer	nt Cooling	Α	5.00	7.80	11.40
	Max. Input Power		KW	1.45	2.2	2.9
	Max. Input Current		Α	7.8	11.5	16
	SEER		W/W	13.00	13.00	13.00
	Refrigerant			R410A	R410A	R410A
	Refrigerant Charged		g	570	840	970
	Max. Discharge Pressure		Мра	4.15	4.15	4.15
	Max. Suction Pressure		Мра	1.15	1.15	1.15
	Noise level		dB (A)	52	53	59
	Liquid line/ gas side		Inch	(1/4)/(3/8)	(1/4)/(1/2)	(1/4)/(5/8)
	Connection wiring			(3*1.0)*4M	(3*1.0)*4M	(3*1.0)*4M
	Indoor unit weight (Net)		lbs.	17.6	22	31.9
	Outdoor unit weight (Net )		lbs.	54	77	89
		Net Dimension	inch	29.53*11.22*7.87	32.95*11.65*8.07	42.60*12.99*9.17
		Packing Dimension	inch	32.28*13.66*10.91	35.83*14.17*11.02	45.47*15.63*12.28
Outdoor unit	Compressor	Compressor Brand		GMCC	GMCC	HILY
	Dimension	Net Dimension	inch	25.98*9.45*19.69	33.86*21.46*12.40	34.65*25.79*12.20
		Packing Dimension	inch	30.71*13.58*22.44	36.22*15.75*24.41	37.20*28.54*17.13
	Container Loading 20/40/40HQ		sets	304	208	155

<sup>\*</sup> Specifications are subject to change without notice. \* Model numbers, pictures, and specifications of all products are subject to change without further notice.

