

Turn to the Experts



Available in 1.5 Ton & 2.0 Ton (with remote)



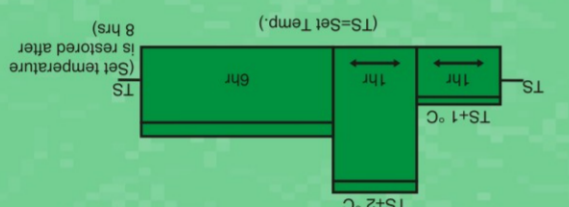
Remote Control Features

Auto Mode
Auto mode changes the speed of the fan automatically as per the requirement of the room depending on inside room temperature.

Temp Display
Room temperature display reflects the exact temperature at any given point. You just need to press Up & Down buttons simultaneously for 3 seconds and the room temperature appears on the LCD display.

Auto Timer
Auto timer helps you in turning the machine On & Off at hourly intervals (1 to 12 hours) as per your convenience.

Advance Dry Mode
Advance dry mode eliminates air moisture from the room by keeping the fan's speed low and is appropriate for humid seasons. At a touch of a button it makes the room dry and fresh.



Self Diagnosis
Self diagnosis system is a malfunction code that appears on the display for faster and easier maintenance of the air conditioner. Filter cleaning indicator helps to maintain the air conditioner.

Exhaust Command
Facilitates to neutralize any kind of room odour.

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Easy Clean
Easy to maintain washable dust filter, which can be removed by taking-off the front grille.

Tropical Rotary Compressor
Robust tropical rotary compressor is designed to perform even under extreme climatic conditions. This state-of-the-art compressor promises to cool your room even at 52°C ambient temperature.

High/Low Volt
Low/High voltage protection guards the motor and the compressor from premature failure in case of voltage fluctuations.

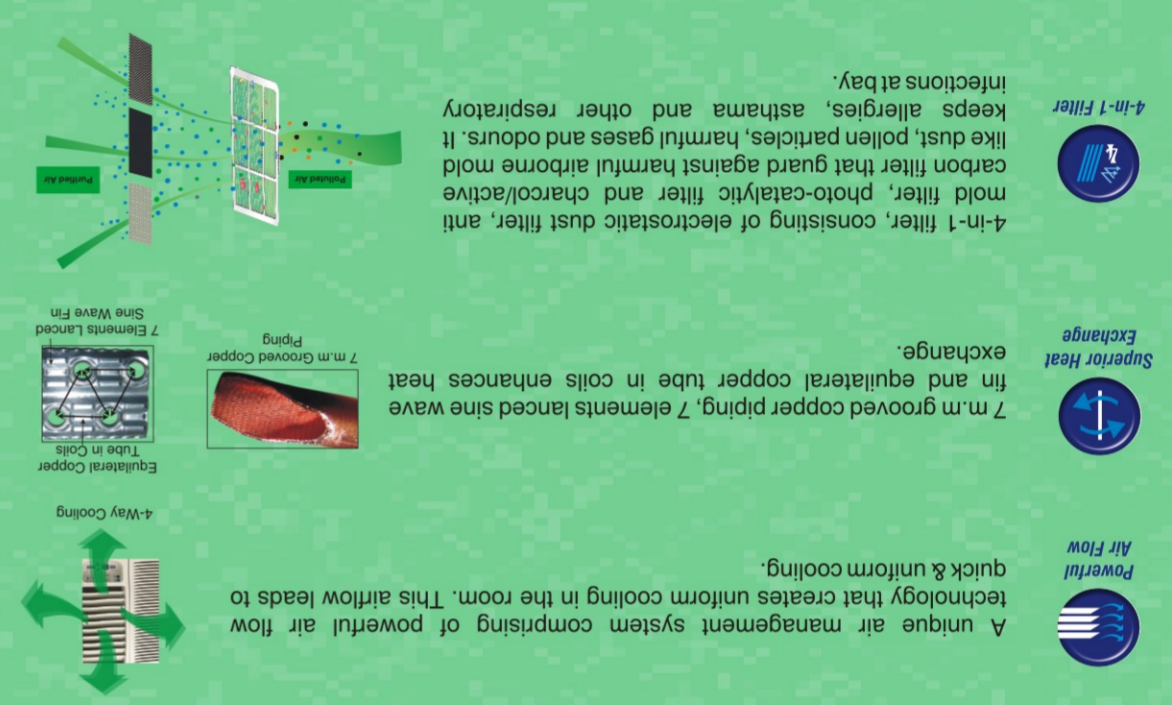
Smart Time Guard
In case of a power cut, the smart time guard feature ensures that whenever the power is restored, there is a 3 minute time delay in restarting the compressor. This helps in protecting your compressor.

Energy Saver
The energy saving function shuts off the fan motor whenever the compressor is switched off because of room set conditions being achieved. This saves the power consumed by fan motor.

4-in-1 Filter
4-in-1 filter, consisting of electrostatic dust filter, anti mold filter, photo-catalytic filter and charcoal/active carbon filter that guard against harmful airborne mold like dust, pollen particles, harmful gases and odours. It keeps allergies, asthma and other respiratory infections at bay.

Superior Heat Exchange
7 m. grooved copper piping, 7 elements lanced sine wave fin and equilateral copper tube in coils enhances heat exchange.

Air Flow
A unique air management system comprising of powerful air flow technology that creates uniform cooling in the room. This airflow leads to quick & uniform cooling.



Technical Specifications**

PARAMETER	UNIT	DURAKOOL M	DURAKOOL R	DURAKOOL M	DURAKOOL R
MODEL No		GWRAC018DM001	GWRAC018DR001	GWRAC024DM001	GWRAC024DR001
NOMINAL COOLING CAPACITY*	Btu/Hr	17500	17500	21800	21800
NOMINAL INPUT POWER*	Watts	1889	1889	2545	2545
BEE STAR RATING***		2 Star	2 Star	1 Star	1 Star
RATED POWER SUPPLY	V-Ph-Hz	230 ± 10% - 1 - 50	230 ± 10% - 1 - 50	230 ± 10% - 1 - 50	230 ± 10% - 1 - 50
NET WEIGHT	Kgs	57	57	61	61
COMPRESSOR TYPE		Tropical Rotary	Tropical Rotary	Tropical Rotary	Tropical Rotary
OVERALL HEIGHT	mm	430	430	430	430
OVERALL WIDTH	mm	660	660	660	660
OVERALL DEPTH	mm	775	775	775	775
AIR FLOW RATE	CFM	500	500	540	540
NOISE LEVEL (H/M/L)	db	52/51/50	52/51/50	52/51/50	52/51/50
FAN MOTOR	# of speeds	3	3	3	3
ELECTROSTATIC DUST FILTER		Yes	Yes	Yes	Yes
ANTI MOLD FILTER		No	Yes	No	Yes
PHOTO-CATALYTIC FILTER		No	Yes	No	Yes
CHARCOAL/ACTIVE CARBON FILTER		No	Yes	No	Yes
AIR DIRECTION		4 Way	4 Way	4 Way	4 Way
CONTROL TYPE		Manual	Remote	Manual	Remote
ROOM TEMPERATURE DISPLAY		No	Yes	No	Yes
AUTO OFF TIMER		No	Yes	No	Yes
AUTO ON TIMER		No	Yes	No	Yes
SLEEP MODE		No	Yes	No	Yes
DRY MODE		No	Yes	No	Yes
TURBO MODE		No	Yes	No	Yes
AUTO FAN SPEED		No	Yes	No	Yes
FILTER CLEANING INDICATOR		No	Yes	No	Yes
ENERGY SAVER MODE		No	Yes	No	Yes
EXHAUST COMMAND		Yes	Yes	Yes	Yes
VOLTAGE PROTECTION		No	Yes	No	Yes
SMART TIME GUARD		No	Yes	No	Yes
AUTO SWING		Yes	Yes	Yes	Yes
AUTO RESTART		Yes	Yes	Yes	Yes
BEE Label					

**Above design & specifications are subject to change without prior notice.
*All specifications as per IS 1391 (Part 1) : 1992 Room air-conditioner. Rounded off as per IS 2:1960 Rules for rounding off numerical values.
***BEE (Bureau of Energy Efficiency) an autonomous body under Ministry of Power, Government of India, started this initiative of Star rating basis EER ranging from 1 Star to 5 Star.



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MAKING YOU AND THE ENVIRONMENT SMILE!



EVER INNOVATING
EVER EVOLVING
FOREVER EXCELLING

DURAKOOL



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