

DURAKOOL

Available in 0.75 Ton & 1.0 Ton



Available in 1.5 Ton & 2.0 Ton

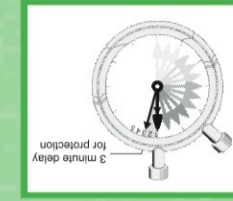


DURAKOOL

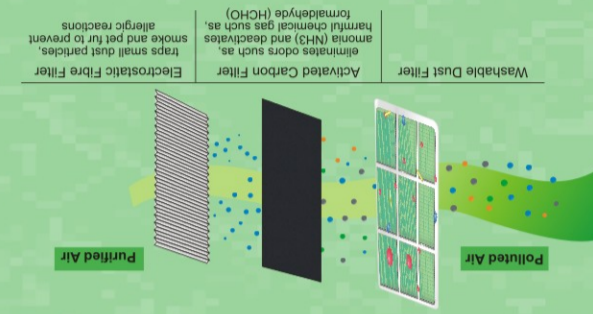
Turn to the Experts



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 of compressor. This helps in protecting your compressor.



Washable dust filter traps the bigger dust particles in the air. Active carbon filter eliminates odours such as ammonia and harmful chemical gases. Electrostatic fibre filter traps dust particles, smoke and fur.



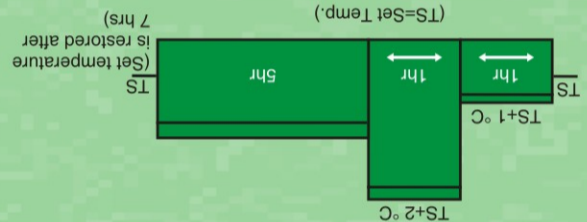
Intelligent weather control is a unique bi-directional rotary air vane technology that allows for rapid and even distribution of air. Large diameter cross flow fan reduces the noise level by functioning at a low speed, without decreasing the air flow volume.



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 50°C ambient temperature.

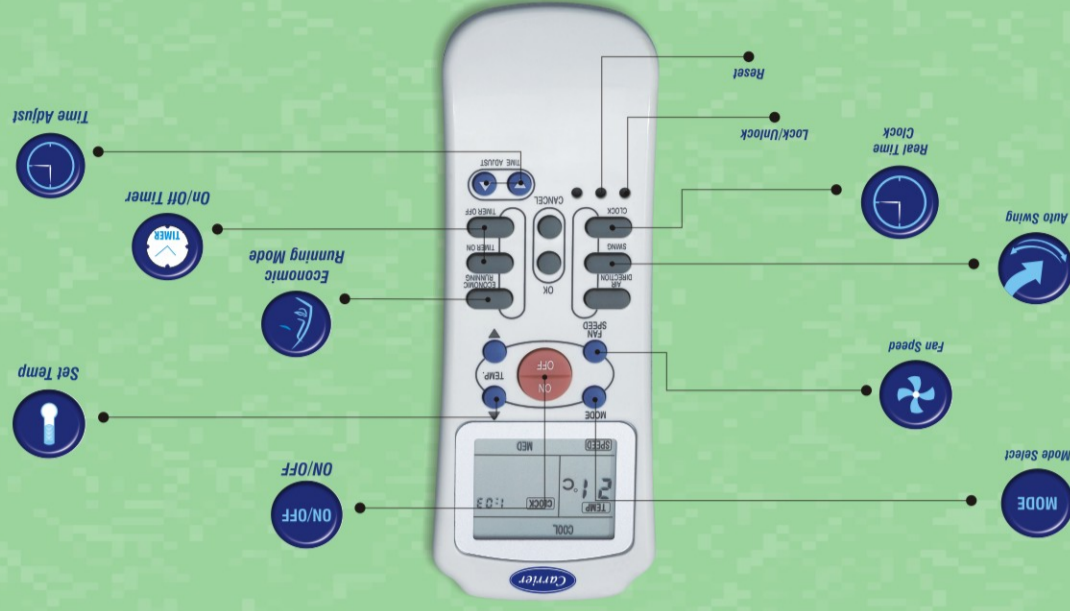


This mode adjusts the temperature on the body depending on the body temperature and provides comfortable environment.



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.

Remote Control Features



Turn to the Experts.

MAKING YOU AND THE ENVIRONMENT SMILE!



EVER INNOVATING
EVER EVOLVING
FOREVER EXCELLING

DURAKOOL

Technical Specifications**

PARAMETER	UNIT	DURAKOOL			
		42KSL009-718	42KCE012-718	42KGL-018C	42KGL-024C
MODEL No (INDOOR)		38KCE009-718	38KCE012-718	51MSG-018RA	51MSG-024RA
MODEL No (OUTDOOR)		9400	11400	17300	23100
NOMINAL COOLING CAPACITY*	Btu/Hr	969	1240	1773	2412
NOMINAL POWER INPUT*	Watts	2 Star	2 Star	3 Star	2 Star
BEE STAR RATING***		230 ± 10% - 1 - 50	230 ± 10% - 1 - 50	230 ± 10% - 1 - 50	230 ± 10% - 1 - 50
RATED POWER SUPPLY	V-Ph-Hz	9/30	10/32	13/46	20/55
NET WEIGHT	Kgts(DU/ODU)	260	320	470	620
AIR FLOW RATE	CFM	38/36/33	40/39/37	43/42/38	48/47/45
NOISE LEVEL (HML)	db	3	3	3	3
FAN MOTOR (INDOOR)	No. of Speeds	1	1	1	1
FAN MOTOR (OUTDOOR)	No. of Speeds	Rotary	Rotary	Tropical Rotary	Tropical Rotary
COMPRESSOR TYPE		250	250	286	330
INDOOR UNIT (HEIGHT)	mm	750	750	900	1070
INDOOR UNIT (WIDTH)	mm	188	188	240	240
INDOOR UNIT (DEPTH)	mm	535	540	690	820
OUTDOOR UNIT (HEIGHT)	mm	700	780	900	900
OUTDOOR UNIT (WIDTH)	mm	235	250	320	320
OUTDOOR UNIT (DEPTH)	mm	Yes	Yes	Yes	Yes
ELECTROSTATIC DUST FILTER		Yes	Yes	Yes	Yes
CHARCOAL / ACTIVE CARBON FILTER		Yes	Yes	Yes	Yes
AIR DIRECTION CONTROL		Yes	Yes	Yes	Yes
SECURITY LOCK		Yes	Yes	Yes	Yes
CONTROL TYPE		LCD Remote	LCD Remote	LCD Remote	LCD Remote
AUTO OFF TIMER		Yes	Yes	Yes	Yes
AUTO ON TIMER		Yes	Yes	Yes	Yes
DRY MODE		Yes	Yes	Yes	Yes
AUTO FAN SPEED		Yes	Yes	Yes	Yes
ECONOMIC RUNNING MODE		Yes	Yes	Yes	Yes
AUTO SWING		Yes	Yes	Yes	Yes
REAL TIME CLOCK		Yes	Yes	Yes	Yes
AUTO MODE		Yes	Yes	Yes	Yes
AUTO RESTART		Yes	Yes	Yes	Yes



**Above design & specifications are subject to change without prior notice.
*All specifications as per IS 1391 (Part 2) : 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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