

SHARP LOOKS. SHARPER TECHNOLOGY.

Presenting the all-new

Godrej D Series Air Conditioner

with advanced cooling and air purification technology.



	D SERIES	R32 3 STAR SERIES		R32 5 STAR SERIES
	MODEL NO	GIC 12DTC3-W	GIC 18DTC3-W	GIC 18DTC5-W
	(RATED) VOLTAGE / FREQUENCY / PHASE	230V/50 Hz/1 Phase	230V/50 Hz/1 Phase	230V/50 Hz/1 Phase
	COOLING CAPACITY IN WATTS / NOMINAL CAPACITY IN Tr.	3500 w / 1 Tr.	5000 w / 1.5 Tr.	5100 w / 1.5 Tr.
	POWER INPUT IN WATTS	1175	1740	1510
	ISEER (STAR RATING)	3.6 (3 Star)	3.7 (3 Star)	4.7 (5 Star)
	ELECTRICITY CONSUMPTION (1600 HOURS) UNITS PER YEAR	752.51	1046.29	840.2
	RUNNING CURRENT (AMPS)	5.3	7.6	6.9
	AIR FLOW VOLUME (DRY CFM)	353.15	529.7	676.9
	NOISE LEVEL INDOOR (HIGH/ MEDIUM / LOW) in db(A)	42/40/39	46/43/40	46/43/40
FEATURES	MODES	COOL/AUTO/DRY/FAN/SLEEP/ECO/TURBO	COOL/AUTO/DRY/FAN/SLEEP/ECO/TURBO	COOL/AUTO/DRY/FAN/SLEEP/ECO/TURBO
	TIMER ON / OFF	YES	YES	YES
	HORIZONTAL LOUVER / VERTICAL SWING	YES	YES	YES
	AUTO RESTART WITH MEMORY FUNCTION	YES	YES	YES
	HYGIENE+ / SELF CLEAN	YES	YES	YES
	ANTI FREEZE THERMOSTAT	YES	YES	YES
	SELF DIAGNOSIS	YES (Error Codes)	YES (Error Codes)	YES (Error Codes)
	DISPLAY IN IDU	HIDDEN DISPLAY	HIDDEN DISPLAY	HIDDEN DISPLAY
	FILTER CONFIGURATION	ANTI DUST + ACTIVE CARBON +	ANTI DUST + ACTIVE CARBON +	ANTI DUST + ACTIVE CARBON +
		ANTI VIRAL NANO COATED	ANTI VIRAL NANO COATED	ANTI VIRAL NANO COATED
	EVAPORATOR FINS	HYDROPHILIC BLUE FINS	HYDROPHILIC BLUE FINS	HYDROPHILIC BLUE FINS
	CONDENSER FINS	COPPER CONDENSER WITH	COPPER CONDENSER WITH ANTI CORROSIVE	COPPER CONDENSER WITH ANTI CORROSIVE
		BARE FINS	BLUE FINS	BLUE FINS
	EXPANSION DEVICE IN ODU	CAPILLARY	CAPILLARY	EEV
DIMENSIONS, WEIGHT & INPUT POWER SUPPLY	FRONT PANEL COLOUR	WHITE	WHITE	WHITE
	IDU DIMENSION (W X H X D) cm	86.5 x 28.9 x 23	98.2 X 30 X 24.1	98.2 X 30 X 24.1
	INPUT POWER SUPPLY	INDOOR UNIT	INDOOR UNIT	INDOOR UNIT
	NET WEIGHT IDU (Kg)	10.6	12.05	11.50
	ODU DIMENSION (W X H X D) cm	78 x 54.5 x 32	78 X 54.5 X 32	85.8 X 59.2 X 32
	NOISE LEVEL OUTDOOR in db(A)	60	64	64
	NET WEIGHT ODU (Kg)	25.4	25	28.5
COMPRESSOR	COMPRESSOR TYPE	ROTARY	ROTARY	ROTARY
	COMPRESSOR WARRANTY	10 YEAR	10 YEAR	10 YEAR
	ACOUSTIC JACKET ON COMPRESSOR	YES	YES	YES
REFRIGERANT & AMBIENT OPERATIONS	REFRIGERANT	R32	R32	R32
	MAX AMBIENT TEMP (COOLING)°C	52	52	52
	SUCTION TUBE SIZE OUTER DIAMETER INCH (mm)	3/8" (9.52)	1/2" (12.7)	1/2" (12.7)
	LIQUID TUBE SIZE OUTER DIAMETER INCH (mm)	1/4'' (6.35)	1/4" (6.35)	1/4" (6.35)
TUBE SIZE & PIPING	MAX PIPING CAPABILITY TOTAL (m)	12	15	25
CAPABILITY	MAX PIPING CAPABILITY VERTICAL (m)	7	10	10
	REFRIGERANT ADDITIONAL CHARGE BEYOND 4m (g/m)	30	30	30
INSTALLATION KIT	COPPER PIPE (m)	3	3	3
	INTER CONNECTING CABLE (m)	3.5	3.5	3.5

99.9%+ VIRUS STERILIZATION# EEV Electronic Expansion Valve W R32 ECO-FRIENDLY REFRIGERANT **⊘** 52°c ⊚ HEAVY DUTY COOLING AT 52°C 100_% Cu COPPER CONDENSER & CONNECTING PIPE BLUE ANTI-CORROSIVE COATING ON EVAPORATOR & CONDENSER

SILENT OPERATION

10 YEAR WARRANTY

ON INVERTER COMPRESSOR

