

Specification GSC 18 LAH 5 GWQG

Godrej Model Name		GSC 18 LAH 5 GWQG	
Function		Cooling	
Rated Voltage		230 V	
Operating voltage range		187V – 263V	
Rated Frequency (Hz)		50	
Total Capacity (W)		5300 W	
Rated Input (W)		1380	
Rated Current (A)		6.7	
Air Flow Volume (m ³ /h) (Turbo/High/Medium/Low)		1400 / 1100 / 900 / 800	
Dehumidifying Volume (l / h)		-	
C.O.P / EER (W/W)		5.20	
Product Code		40101701SD00653	
Indoor unit	Blower Motor	Model	ZWR50-F
		Speed (rpm) (Turbo/High / Medium / Low)	1500/1300/1250/1050/950/900
		Rating (Output W)	50 W
		Capacitor Rating (μ F / V)	- / -
	Blower (Fan)	Type and size	Cross flow (\varnothing 108 X 830)
	Evaporator	Pipe type	Internally grooved
		No. of Rows	2
	Swing Motor	Model	MP35CJ
		Rating (V) (DC)	12 V
	Other Details	Sound Level dB (A) (Turbo / H / M / L)	48 / 44 / 40
		Dimension (W / D / H)(mm)	1078 X 246 X 325
		Net Weight (kg)	16.5
Outdoor unit	Compressor	Compressor Model No.	GMCC (DTN210D32UFZ)
		Compressor Type	ROTARY
		Nominal Rotor Current (A)	6.2 A
		Compressor Power Input (W)	895
		Overload Protector	Internal OLP
	Refrigerant	Refrigerant Charge (gm).	R290 (340)
	Condenser	Condenser Type	PFC (Al tubes & Al Fins)
		Fin Type	Louvered Fins
		No. of Rows	1
	Fan Motor with Axial Fan	Model	NIDEC SIC-67FV-F459-1
		Output Power (W)	59
		Nominal Current (A)	0.27
		No. of Blades & Fan size (mm)	2 / \varnothing 415
	Other Details	Permissible Excessive Operating Pressure for the Discharge Side (MPa)	2.5
		Permissible Excessive Operating Pressure for the Suction Side(MPa)	0.7
		Dimension (W / D / H) (mm)	872 X 352 X 594
		Net Weight (kg)	30
Refrigeration Pipes	Liquid Pipe (mm)	\varnothing 6.35 (1/4") Cu	
	Gas Pipe (mm)	\varnothing 12.7 (1/2") Cu	
	Additional gas per meter (gm)	8	

NOTE: The above design and specifications are subject to change without prior notice for product improvement
 Godrej & Boyce Mfg. Co. Ltd, HO Service, Mumbai