




**Godrej & Boyce Mfg. Co. Ltd.**  
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 Gat no. 1121 to 1143, Plot no. 2  
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 CIN: U28993MH1932PLC001828

## TEST LABORATORY

N.P. GODREJ R&D CENTER, APPLIANCE DIVISION ,  
 GODREJ & BOYCE MFG. CO. LTD.PLOT NO. 2, GAT NOS. 1121 TO 1143,  
 PIRANGUT, MULSHI,PUNE - 412508, MAHARASHTRA, INDIA

High Ambinet Test Report (50°C)			
Model details	DH Epena 525E		
Make	GODREJ & BOYCE MFG. CO. LTD		
Sample Id No.	DF-E-24-00006		
Report Date	10-08-2024		
Compressor	GP8M1		
Refrigerant	R 290 80 gm		
Test Start date	08-08-2024		
Test End date	09-08-2024		
Temperature Measurement			
PARAMETER	SOAKING TEMP.	PULL DOWN TEST	ULTIMATE TEST
FT1 (°C)	51.7	-15.1	-21.1
FT2 (°C)	51.2	-18.9	-23.4
FT3 (°C)	51	-19.3	-20.7
FT4 (°C)	51.4	-15.9	-21.5
FT5 (°C)	51.2	-20.1	-24.5
FT6 (°C)	50.3	-21.3	-25.6
AVERAGE FT (°C)	51.13	-18.43	-22.8
VOLTAGE (V)		230	230
CURRENT(A)		1.23	1.2
POWER(W)		229.2	220
PULL DOWN TIME (MIN)	120		
ULTIMATE TEMP (°C)	-22.8		
Result :	Ok		
NOTES:			
1. This report is valid only for the sample tested and cannot be reproduced in part under any circumstances.			
	TESTED BY		APPROVED BY
SIGNATURE			
NAME	Jayesh Joshi		Avinash Rahane

