



TEST REPORT

Basic Information	
Model No.	GWC09AVCXB-D6DNA1A (KS-IW10-GPAI13P1M32)
Power supply Applied	220-240V 60Hz
Cooling Capacity	2700W
Heating Capacity	---W
Power Input (C/H)	645W/---W
Refrigerant (kg)	R32, 0.42
Compressor Model	QXF-A082zC170
Fan Motor Model (Indoor unit)	FN10D-ZL(10P)
Fan Motor Model (Outdoor unit)	FW35R-L-ZL(10P)
Applicable Standard No.	ISO 5151-2017

Basic Test Result						
No.	ITEM	TEST RESULT				REMARK
1	Cooling Capacity	Cooling rated capacity	Cooling intermediate capacity	Low temperature intermediate Cooling capacity	CSPF	---
	Power supply Applied (V)	229.6	228.9	229.8	7.45	PASS
	Entering Air D.B.T (I) (°C)	26.99	27.00	27.00		
	Entering Air W.B.T (I) (°C)	18.98	18.99	18.99		
	Entering Air D.B.T (O) (°C)	34.97	34.98	28.98		
	Entering Air W.B.T (O) (°C)	18.99	19.15	15.54		
	Cooling capacity(W)	2570	1259	1307		
	Cooling Power input(W)	639	250	185		
	EER	4.02	5.03	7.08		



Other Test Result :

1	Max. cooling performance test	PASS
2	Min. cooling ,freeze-up air blockage performance tests	PASS
3	Condensate control and enclosure sweat performance test	PASS
4	Freeze-up drip performance test	/
5	Max. heating performance test	/
6	Min. heating performance test	/
7	Automatic defrost performance test	/

Note :

“---” in chart stands for “not applicable” .

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