



TEST REPORT

Basic Information	
Model No.	GWC18AVDXE-D6DNA1A (KS-IW20-GPAI13P1M32)
Power supply Applied	220-240V 60Hz
Cooling Capacity	5570W
Heating Capacity	---W
Power Input (C/H)	1410W/---W
Refrigerant (kg)	R32, 0.90
Compressor Model	QXF-M130zF170
Fan Motor Model (Indoor unit)	FN45B-L-ZL(10P)
Fan Motor Model (Outdoor unit)	B-LW85R-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)	229.7	229.3	229.4	7.23	PASS
	Entering Air D.B.T (I) (°C)	26.98	26.99	26.98		
	Entering Air W.B.T (I) (°C)	19.01	19.01	19.01		
	Entering Air D.B.T (O) (°C)	34.98	34.99	28.98		
	Entering Air W.B.T (O) (°C)	25.04	25.01	22.07		
	Cooling capacity(W)	5360	2735	2889		
	Cooling Power input(W)	1356	520	406		
	EER	3.95	5.26	7.11		



Other Test Result :

1	Max. cooling performance test	/
2	Min. cooling ,freeze-up air blockage performance tests	/
3	Condensate control and enclosure sweat performance test	/
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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