



TEST REPORT

Basic Information	
Model No.	GWC24AVEXF-S6DTA1H (KS-IW25-GPAI13P1M32)
Power supply Applied	220-240V 60Hz
Cooling Capacity	7020W
Heating Capacity	7034W
Power Input (C/H)	1927W/1920W
Refrigerant (kg)	R32, 0.80
Compressor Model	QXFS-M180zX170
Fan Motor Model (Indoor unit)	FN60B-ZL(10P)
Fan Motor Model (Outdoor unit)	B-LW120R-L-ZL(10P)
Applicable Standard No.	SASO 2681/2013、SASO 2663: 2021

Basic Test Result						
No.	ITEM	TEST RESULT				REMARK
1	Cooling Capacity	Rated cooling capacity	Intermediate cooling capacity	T 3 refrigerant capacity	Min. Cooling Capacity	CSPF=4.58
	Power supply Applied (V)	230.8	231.7	230.6	231.7	
	Entering Air D.B.T (I) (°C)	27.02	27.02	29.03	27.02	
	Entering Air W.B.T (I) (°C)	19.00	19.00	19.01	19.00	
	Entering Air D.B.T (O) (°C)	35.00	35.00	46.02	35.00	
	Entering Air W.B.T (O) (°C)	20.55	20.38	25.59	20.31	
	Cooling capacity(W)	7168	3558	6506	2397	
	Cooling Power input(W)	1965	705	2317	474	
	EER	3.65	5.05	2.81	5.06	PASS



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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