



LG participates in the ECP programme for EUROVENT VRF program. Check ongoing validity of certification : www.eurovent-certification.com

HP			6	
Model Name			ARUB060GSS4	
Capacity	Cooling (Rated)	kW	15.5	
	Heating (Rated)	kW	18.0	
Input	Cooling (Rated)	kW	3.83	
	Heating (Rated)	kW	3.64	
EER			4.05	
SEER			6.84	
COP Rated Capacity			4.94	
SCOP			4.38	
Exterior	Color		Warm Gray	
	RAL Code (Classic)		RAL 7044	
Heat Exchanger	Type		Wide Louver Plus	
	Type		Hermetically Sealed Scroll	
Compressor	Combination x No.		(Inverter) x 1	
	Motor Output x Number	W x No.	4,200 x 1	
	Oil Type		FVC68D (PVE)	
	Oil Charge	cc	1,700	
Fan	Type		Axial Flow Fan	
	Motor Output x Number	W x No.	124 x 2	
	Air Flow Rate (High)		m ³ /min x No.	110 x 1
	Drive		DC INVERTER	
	Discharge	Side / Top	Side	
Pipe Connection #1	Liquid Pipe		mm (inch)	Ø9.52 (3/8)
	Low Pressure Gas Pipe		mm (inch)	Ø19.05 (3/4)
	High Pressure Gas Pipe		mm (inch)	Ø15.88 (5/8)
Dimensions (W x H x D)		mm x No.	(950 x 1,380 x 330) x 1	
Dimensions (W x H x D) - shipping		mm x No.	(1,140 x 1,549 x 466) x 1	
Net Weight		kg x No.	118 x 1	
Shipping Weight		kg x No.	132 x 1	
Sound Pressure Level	Cooling	dB(A)	56	
	Heating	dB(A)	58	
Sound Power Level	Cooling	dB(A)	69	
	Heating	dB(A)	71	
Communication Cable		mm ² x No. (VCTF-SB)	1.0 - 1.5 x 2C	
Refrigerant	Refrigerant Name		R410A	
	Precharged Amount in factory	kg	3.5	
	t-CO ₂ eq		7.306	
	Control		Electronic Expansion Valve	
Power Supply		Ø, V, Hz	1, 220-240, 50	
Number of Maximum Connectable Indoor Units			13	

Note

- Eurovent Test Condition : Type of indoor unit connected is only Ceiling Concealed Duct
 - Refer to EUROVENT certification regulation for more detail test conditions.
 - Refer to EUROVENT website for test values connected Ceiling Cassette type indoors.
- Performances are based on the following conditions
 - Cooling Temperature : Indoor 27°C (80.6°F) DB / 19°C (66.2°F) WB / Outdoor 35°C (95°F) DB / 24°C (75.2°F) WB
 - Heating Temperature : Indoor 20°C (68°F) DB / 15°C (59°F) WB / Outdoor 7°C (44.6°F) DB / 6°C (42.8°F) WB
- The maximum combination ratio is 160% (the maximum combination ratio of ARUN050GSL0 is 130%).
- Wiring cable size must comply with the applicable local and national codes.
- Due to our policy of innovation some specifications may be changed without notification.
- Sound pressure level is measured on the rated condition in the anechoic rooms by ISO 3745 standard. Sound power level is measured on the rated condition in the reverberation rooms by ISO 3741 standard. Therefore, these values can be increased owing to ambient conditions during operation.
- Power factor could vary less than ±1% according to the operating conditions.
- This product contains Fluorinated greenhouse gases (R410A, GWP(Global warming potential) = 20875)