

## ARNU09GVEA4 / ARNU12GVEA4



MODEL		UNIT	ARNU09GVEA4	ARNU12GVEA4
Cooling Capacity		kW	2.8	3.6
Heating Capacity		kW	3.2	4.0
Power Input (H / M / L) Nominal		W	19 / 15 / 11	28 / 19 / 15
Exterior Color			Morning Fog	Morning Fog
RAL Code			RAL 9001	RAL 9001
Dimensions (W x H x D)	Body	mm	900 x 490 x 200	900 x 490 x 200
	Shipping	mm	975 x 562 x 279	975 x 562 x 279
Fan				
		Type	Cross Flow Fan	Cross Flow Fan
		Motor Output x Number	27 x 1	27 x 1
		Air Flow Rate (H / M / L)	7.6 / 6.9 / 6.2	9.2 / 7.6 / 6.9
			268 / 244 / 219	325 / 268 / 244
		Motor Type	BLDC	BLDC
Air Filter			Pre Filter	Pre Filter
Pipe Connections	Liquid Side	mm (inch)	Ø6.35 (1/4)	Ø6.35 (1/4)
	Gas Side	mm (inch)	Ø12.7 (1/2)	Ø12.7 (1/2)
	Drain Pipe (Internal Dia.)	mm (inch)	Ø16 (5/8)	Ø16 (5/8)
Weight		kg	13.3	13.3
Sound Pressure Levels (H / M / L)		dB(A)	36 / 32 / 28	38 / 36 / 30
Sound Power Levels (H / M / L)		dB(A)	55 / 51 / 45	56 / 55 / 49
Power Supply		V / Ø / Hz	220-240 / 1 / 50	220-240 / 1 / 50
Transmission Cable		mm <sup>2</sup> x cores	1.0 ~ 1.5 × 2C	1.0 ~ 1.5 × 2C

Note : 1. Performance tested under EN14511

2. Capacities are based on the following conditions

- Cooling : Indoor temp. 27°C (80.6°F) DB / 19°C (66.2°F) WB, Outdoor temp. 35°C (95°F) DB / 24°C (75.2°F) WB, Interconnecting piping length 7.5m, Level difference of zero

- Heating : Indoor temp. 20°C (68°F) DB / 15°C (59°F) WB, Outdoor temp. 7°C (44.6°F) DB / 6°C (42.8°F) WB, Interconnecting piping length 7.5m, Level difference of zero

3. Due to our policy of innovation, some specifications may be changed without notification

## Accessories

CHASSIS	ARNU09GVEA4	ARNU12GVEA4
Drain Pump		-
Refrigerant Leak Detector		PRLDNVS0 (R410A), PLDRNV1S (R32)
EEV Kit		PRGK024A0
Multi-tenant Power Module		PINPMB001
Plasma Kit		-
Robot Cleaner		-
Pre Filter (Washable)		○
Ion Generator		-
CO <sub>2</sub> Sensor		-
Ventilation Kit		-
IR Receiver		-
Zone Controller		-
Dry Contact (with additional accessory)		PDRYCB000 (1 point contact), PDRYCB320, PDRYCB400 (2 points input), PDRYCB500 (Modbus)
External Input (1 point)		○
Wi-Fi		PWFMD200 <sup>1)</sup>

※ ○ : Applied, - : Not Applied

Option: Refer to model name in table