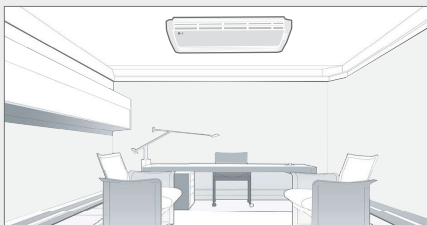
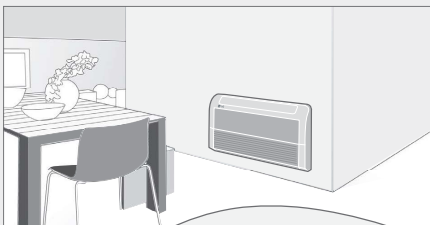


CEILING & FLOOR CONVERTIBLE UNIT CEILING SUSPENDED UNIT

Flexible Installation

The ceiling and floor models can be installed either on the ceiling or on the floor. This saves space when installed in the shops or offices.

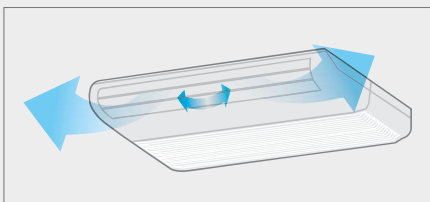


* Ceiling & Floor model name : ARNU09GVEA2, ARNU12GVEA2

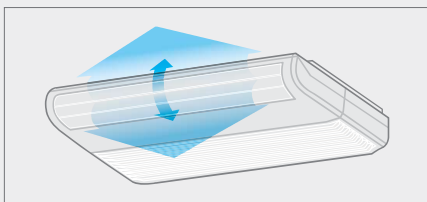
Airflow Direction Control

Vertical airflow direction can be adjusted using remote controller, and horizontal airflow direction can be adjusted manually.

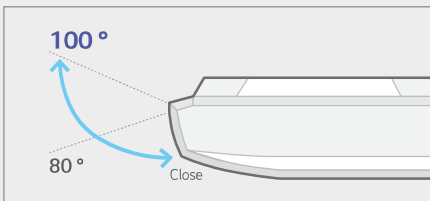
Horizontal



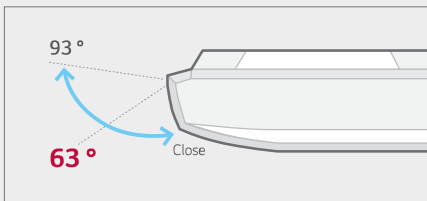
Vertical



Cooling

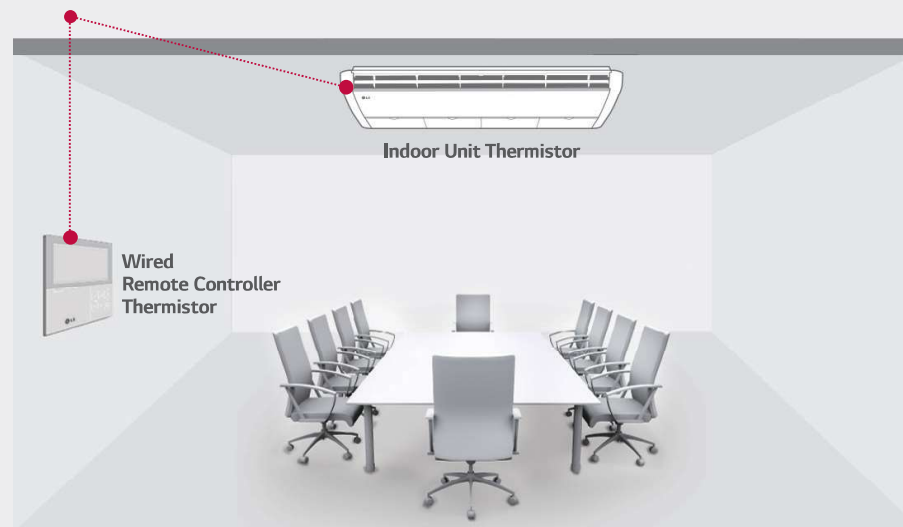


Heating



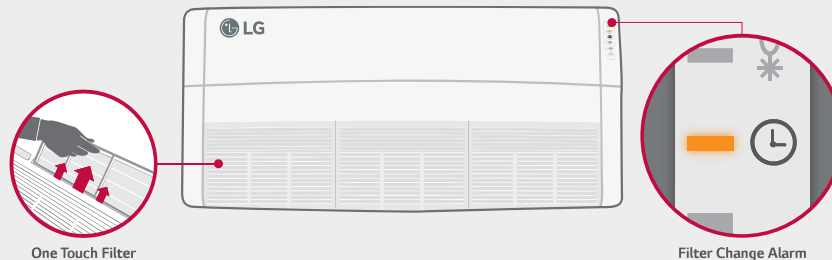
Two Thermistors Control

The indoor temperature can be checked using the thermistors in the remote controller as well as from the indoor unit. There may be a significant difference between ceiling and floor air temperature. Compares temperatures sensed from different positions, and automatically selects the optimum temperature for users. Two thermistors can optimise indoor air temperature for a more comfortable environment.



Filter Change Alarm

The filter change alarm informs you when the unit has been operating for 2,400 hours. It is very easy to clean or change the filter.



CEILING & FLOOR CONVERTIBLE UNIT

ARNU09GVEA2 / ARNU12GVEA2



Model	Independent Unit			ARNU09G VEA2		ARNU12G VEA2	
	Capacity	Cooling	Nom	kW	2,8		3,5
Heating		Nom	kW	3,2		4,0	
Power Input	Cooling / Heating	Nom ¹⁾	W	22		30	
	Cooling / Heating	Rated ²⁾	W	30		30	
Power Supply			Ø / V / Hz	1 / 220-240 / 50 1 / 220 / 60		1 / 220-240 / 50 1 / 220 / 60	
Airflow Rate	Cooling	H / M / L	m ³ / min	7,5 / 6,9 / 6,2		9,2 / 7,5 / 6,9	
	Heating	H / M / L	m ³ / min	7,5 / 6,9 / 6,2		9,2 / 7,5 / 6,9	
Sound Pressure		H / M / L	dBa	36 / 32 / 28		38 / 36 / 30	
Sound Power		H / M / L	dBa	55 / 51 / 45		56 / 55 / 49	
Dimensions	Body	W x H x D	mm	900 x 490 x 200		900 x 490 x 200	
Net Weight			kg	13,7		13,7	
	Liquid		mm	6,35		6,35	
Piping Connection	Gas		mm	12,7		12,7	
	Drain	I.D	mm	16,0		16,0	

* This product contains Fluorinated Greenhouse Gases: (R410A)

1) Nom. Performance tested under EN14511

2) Rated: Max power input allowed for fan motor

Note: 1. 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

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

3.I.D : Internal Diameter

Accessories

Model		ARNU09G VEA2	ARNU12G VEA2
Dry Contact	Simple (1 Contact point with case)		PDRYCB000
	2 Contact point		PDRYCB400
	For Thermostat (On-Off / Mode / Fan speed)		PDRYCB300
	Modbus Communication		PDRYCB500
EEV Kit for MULTI V indoor		PRGK024A0	

Wired Remote Controller					Wireless Remote Controller
Premium	Standard II		Simple	Simple for Hotel	
PREMTA000 PREMTA000A PREMTA000B	PREMTB001 (White)	PREMTB001 (Black)	PQRVCVLOQ (Black) PQRVCVLOQW (White)	PQRCHCAOQ (Black) PQRCHCAOQW (White)	PQWRHQFDB

CEILING SUSPENDED UNIT

URNU18GVJA2 / URNU24GVJA2
URNU36GVKA2 / URNU48GVLA2



URNU18GVJA2 / URNU24GVJA2

URNU36GVKA2



URNU48GVLA2

Model	Independent Unit			URNU18G V A2		URNU24G V A2		URNU36G V A2		URNU48G V A2	
	Capacity	Cooling	Nom	kW	5,6		7,1		10,6		14,1
Heating		Nom	kW	6,3		8,0		11,9		15,0	
Power Input	Cooling / Heating	Nom ¹⁾	W	35		42		68		113	
	Cooling / Heating	Rated ²⁾	W	63		63		140		190	
Power Supply			Ø / V / Hz	1 / 220-240 / 50 1 / 220 / 60		1 / 220-240 / 50 1 / 220 / 60		1 / 220-240 / 50 1 / 220 / 60		1 / 220-240 / 50 1 / 220 / 60	
Airflow Rate	Cooling	H / M / L	m ³ / min	16,0 / 14,0 / 12,0		18,0 / 16,0 / 14,0		24,6 / 23,0 / 21,4		35,0 / 32,0 / 30,0	
	Heating	H / M / L	m ³ / min	16,0 / 14,0 / 12,0		18,0 / 16,0 / 14,0		24,6 / 23,0 / 21,4		35,0 / 32,0 / 30,0	
Sound Pressure		H / M / L	dBa	42 / 40 / 37		43 / 41 / 39		48 / 46 / 44		49 / 48 / 47	
Sound Power		H / M / L	dBa	61 / 59 / 56		62 / 59 / 56		68 / 66 / 64		68 / 67 / 66	
Dimensions	Body	W x H x D	mm	950 x 650 x 220		950 x 650 x 220		1,350 x 650 x 220		1,750 x 650 x 220	
Net Weight			kg	24,6		24,6		35,0		45,0	
	Liquid		mm	6,35		9,52		9,52		9,52	
Piping Connection	Gas		mm	12,7		15,88		15,88		15,88	
	Drain	I.D	mm	16,0		16,0		16,0		16,0	

* This product contains Fluorinated Greenhouse Gases: (R410A)

1) Nom. Performance tested under EN14511

2) Rated: Max power input allowed for fan motor

Note: 1. 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

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

3.I.D : Internal Diameter

Accessories

Model		URNU18G V A2	URNU24G V A2	URNU36G V A2	URNU48G V A2
Dry Contact	Simple (1 Contact point with case)			PDRYCB000	
	2 Contact point			PDRYCB400	
	For Thermostat (On-Off / Mode / Fan speed)			PDRYCB300	
	Modbus Communication			PDRYCB500	

Wired Remote Controller					Wireless Remote Controller
Premium	Standard II		Simple	Simple for Hotel	
PREMTA000 PREMTA000A PREMTA000B	PREMTB001 (White)	PREMTB001 (Black)	PQRVCVLOQ (Black) PQRVCVLOQW (White)	PQRCHCAOQ (Black) PQRCHCAOQW (White)	PQWRHQFDB