

Why LG round cassette?

Key Application









Round Design

"Round and slim design makes the space more open."



Perfect Round air flow

"Cooling & Heating is balanced in whole room, creating a pleasant space."



Comfortable air flow

"Concentrate on work comfortably without disturbing noise."



Convenient installation

"Work comfortably without looking up. "







Compact Design

"By slim indoor unit, the floor height is high and the interior space is wider."



Comfortable air flow

"Without air conditioning noise, music and conversation is possible."



30% Fast cooling

"With increased airflow and faster cooling, create a cool space in every corner."



Quick installation

"The exterior is clean look with a hanger cover, and installation is fast with one-way pipe line."







Round Design

"The new design attracts customers."



Visible air flow

"Adjusts the wind direction and sends the wind to the required product zone."



Compact Design

"With indoor unit of low height, the floor height looks higher."



30% Fast cooling

"The airflow reaches the floor even in a high-rise environment without a high-ceiling kit."



Key Benefits



- Luxury round design
- Compact design
- Minimal exposure design



Comfortable Air flow

- Perfect round air flow
- Visible air flow
- Powerful & Quiet air flow
- 30% Fast cooling



- Quick installation
 with one-way piping
- Convenient installation
 with outside control box





Key Benefits



- Luxury round design
- Compact design
- Minimal exposure design



Comfortable Air flow

- · Perfect round air flow
- · Visible air flow
- · Powerful & Quiet air flow
- 30% Fast cooling

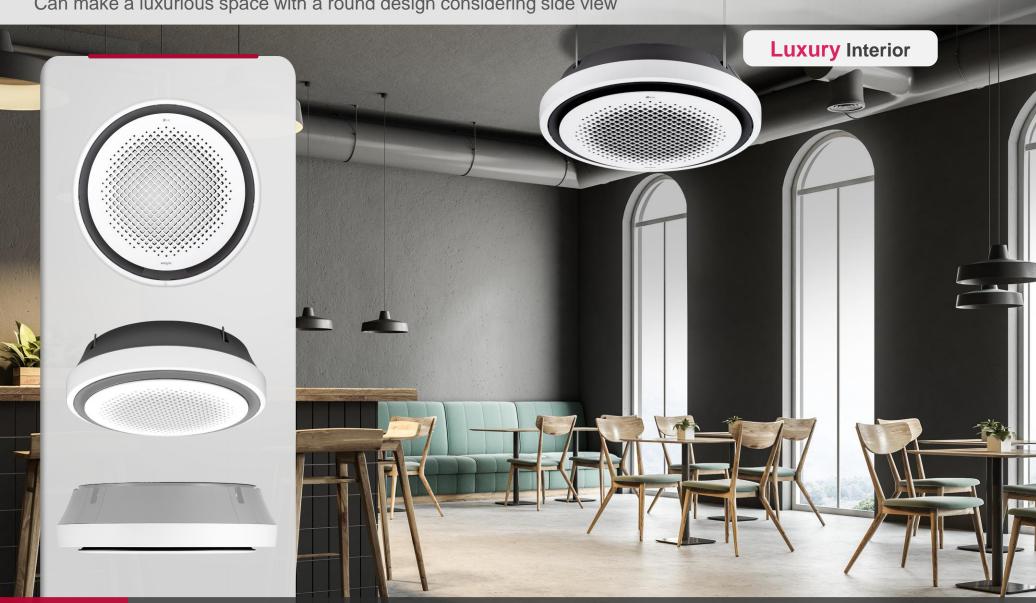


- Quick installation
 with one-way piping
- Convenient installation
 with outside control box



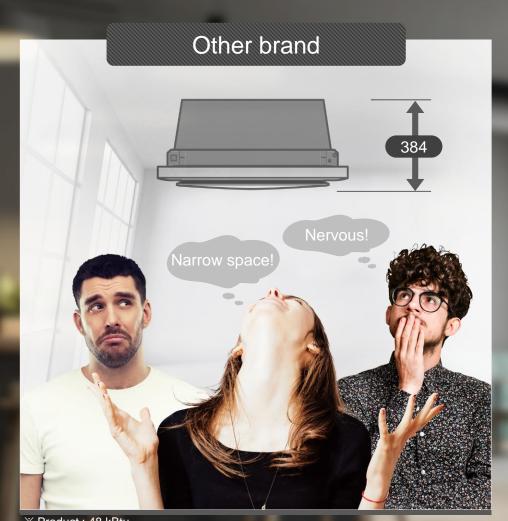
Luxury round design

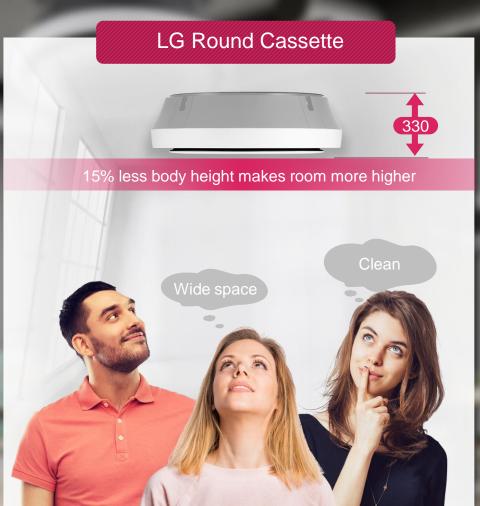
Can make a luxurious space with a round design considering side view



Slim and Compact design

Reduce the height of the body by 15% save space and maximize the openness of the interior space.

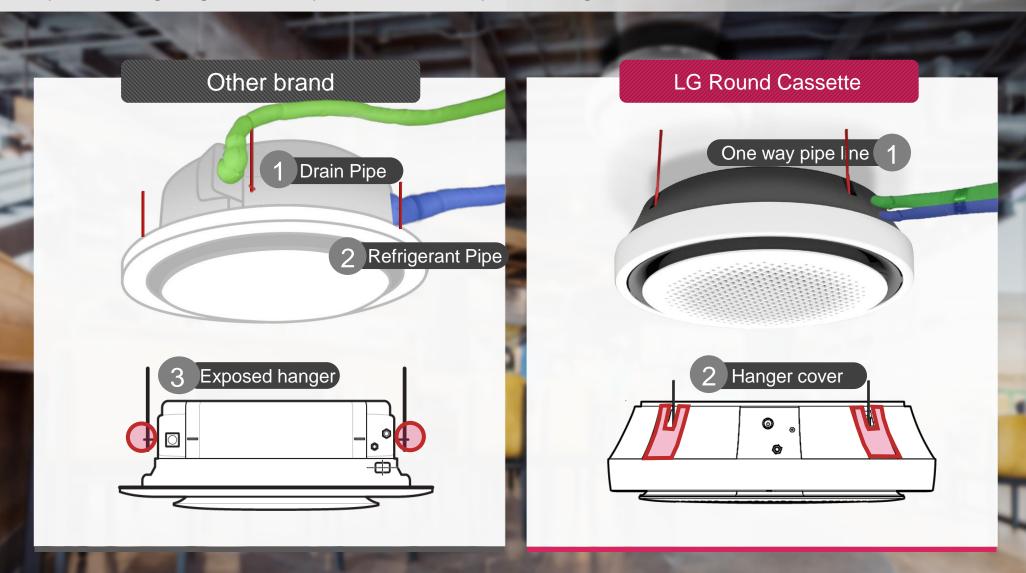




※ Product: 48 kBtu

Minimal exposure design

Pipes are brought together in one place to minimize exposure. Hanger covers hide installations to add a clean look.





Key Benefits



- · Luxury round design
- Compact design
- Minimal exposure design



Comfortable Air flow

- Perfect round air flow
- Visible air flow
- · Powerful & Quiet air flow
- 30% Fast cooling



- Quick installation
 with one-way piping
- Convenient installation with outside control box



Perfect round air flow Perfect round flow without blind spots.

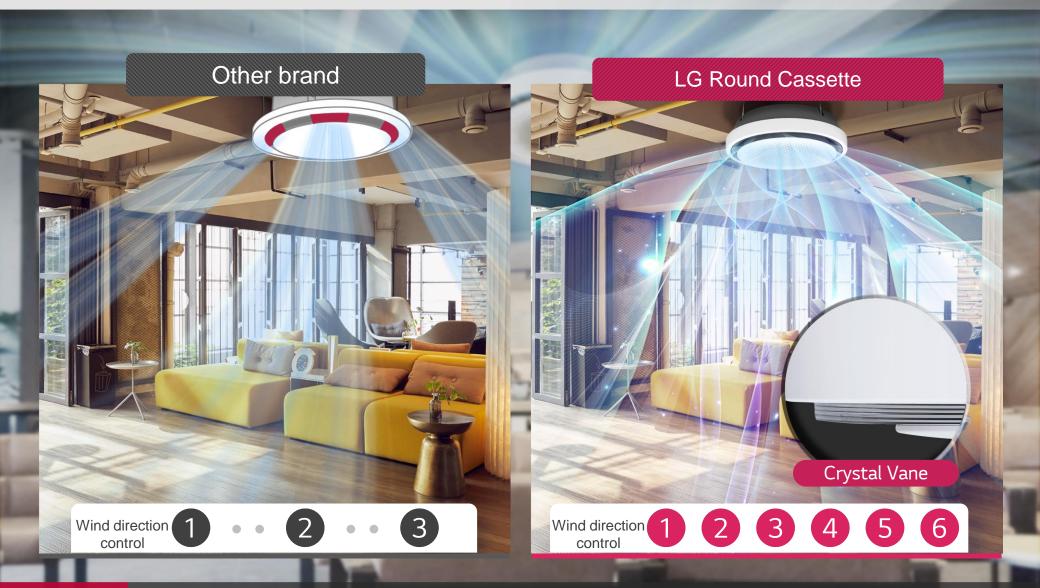
Perfect round air flow

Perfect round flow without blind spots.



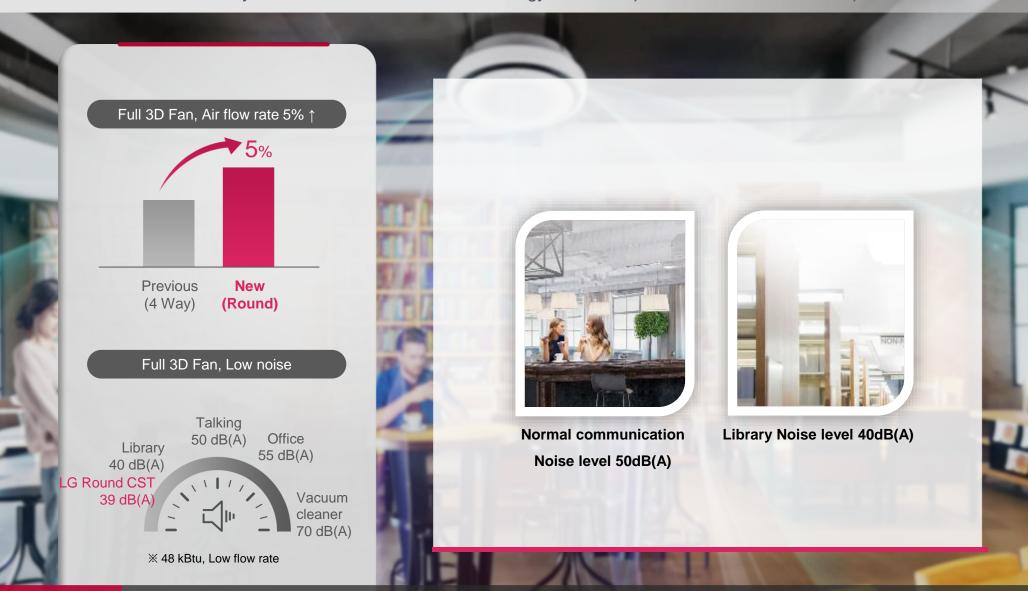
Visible air flow

With crystal vein for 6-step precision control, you can send cool / heated air wherever you want.



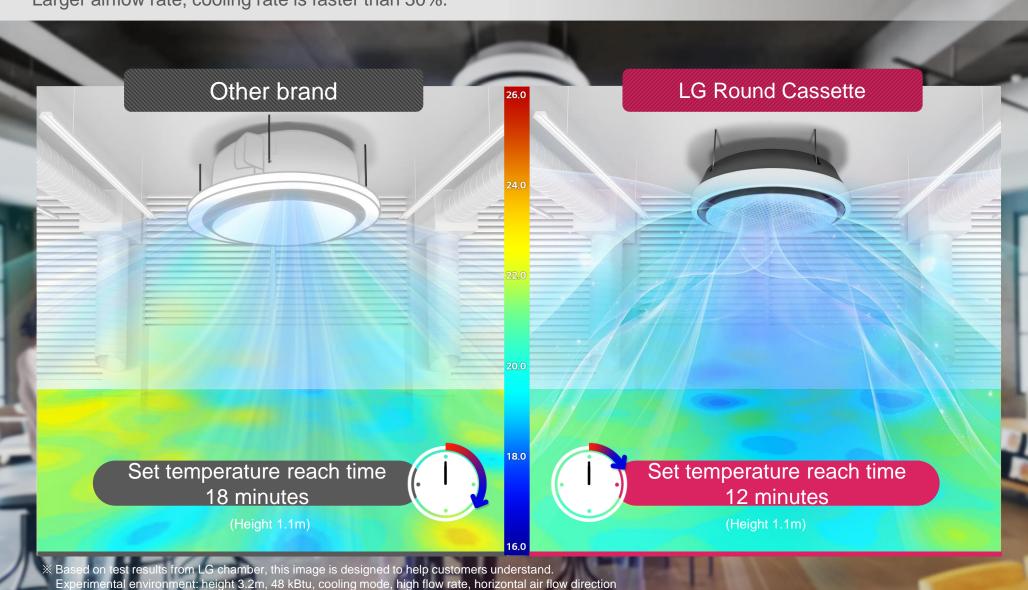
Powerful and Quiet air flow

3D fan increases airflow by 5% and noise reduction technology makes a quieter, more comfortable space.



30% Faster in cooling

Larger airflow rate, cooling rate is faster than 30%.





Key Benefits



- Luxury round design
- Compact design
- Minimal exposure design



Comfortable Air flow

- · Perfect round air flow
- Visible air flow
- · Powerful & Quiet air flow
- 30% Fast cooling



- Quick installation
 with one-way piping
- Convenient installation
 with outside control box

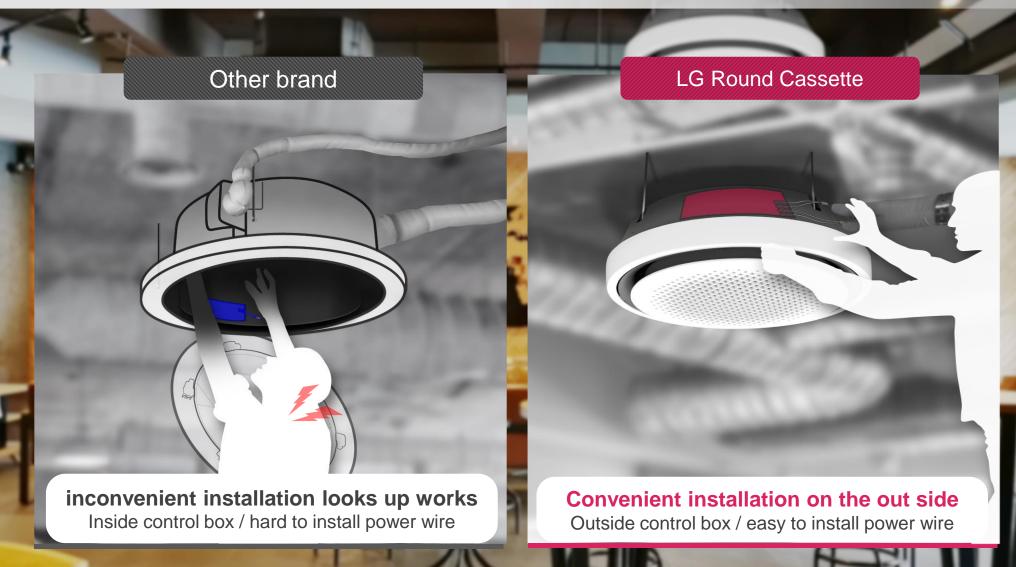


Quick installation with one-way pipe line.

One-way pipe line enables quick installation without moving. Other brand **LG** Round Cassette 2 Refrigerant Pipe Drain Drain, Refrigerant pipe

Convenient installation with outside control box

Easy to install and service without inconvenience by applying outside control box.





Heat Pump	24 kBtu/h	36 kBtu/h	48 kBtu/h
MULTI V			

Model		Unit	ARNU24GTYA4	ARNU36GTYA4	ARNU48GTYA4
Cooling Capad	city	kW	7.1	10.6	14.1
Heating Capacity		kW	8.0	11.9	15.9
Power Input	Nominal	W	44	63	98
	Rated	W	157	157	157
Dawar Sunah		Ø, V, Hz	1, 220-240, 50	1, 220-240, 50	1, 220-240, 50
Power Supply			1, 220, 60	1, 220, 60	1, 220, 60
AIR Flow rate —	Cooling	m³/min (H / M / L)	22/21/19	27 / 24 / 21	32 / 28 / 23
	Heating	m³/min (H / M / L)	22/21/19	27 / 24 / 21	32 / 28 / 23
Sound Pressu	re	dBA (H / M / L)	39/37/34	43 / 39 / 37	. 47 / 44 / 39
Sound Power		dBA (H / M / L)	48 / 46 / 43	52 / 58 / 46	56 / 53 / 48
Dimensions (W x H x D)	Body	mm	1,050 x 330 x 1,050	1,050 x 330 x 1,050	1,050 x 330 x 1,050
Net Weight	Body	kg	30 -	30	30
Pipe Connections	Liquid Side	mm	9.52	9.52	9.52
	Gas Side	mm	15.88	15.88	15.88
	Drain Pipe	mm	32(OD) / 25(ID)	32(OD) / 25(ID)	-32(OD) / 25(ID)

^{*} Panel integrated product
* This product can only be installed on an open ceiling

