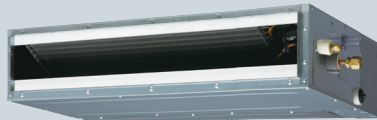
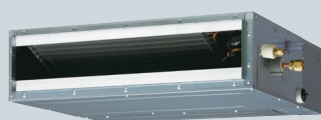


Slim Duct

- Slim design with drain pump
- Increase static pressure range
- Dual concealed type



Wired R.C.

Compact Outdoor Unit



CLASS **A** ALL **DC**

ARYG12LLTB **NEW**

CLASS **A** ALL **DC**

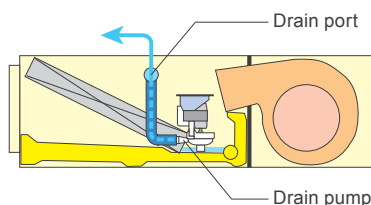
ARYG14LLTB **NEW**

CLASS **A** ALL **DC**

ARYG18LLTB **NEW**

Slim design

This model is slim design, it can install at the place where a ceiling is narrow.

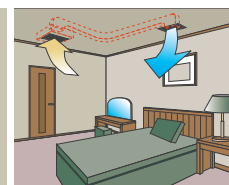
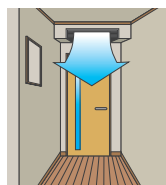


Height
198 mm

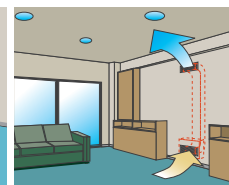
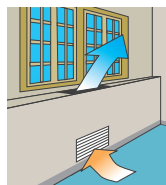
Drain pump
built-in

Flexible installation

Ceiling concealed



Floor concealed

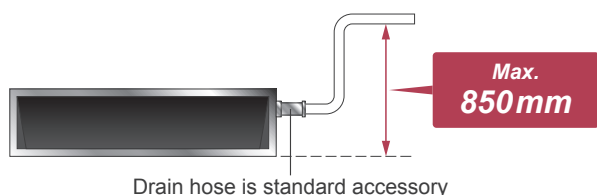


Specifications

Model No.	Indoor unit		ARYG12LLTB	ARYG14LLTB	ARYG18LLTB
	Outdoor unit		AOYG12LA	AOYG14LA	AOYG18LA
Power Source	V/Ø/Hz		230/1/50	230/1/50	230/1/50
Capacity	Cooling	kW	3.50	4.30	5.20
	Heating	kW	4.10	5.00	6.00
Input Power	Cooling/Heating	kW	1.05/1.11	1.33/1.34	1.62/1.66
EER - Energy Class	Cooling	W/W	3.33-A	3.21-A	3.21-A
COP - Energy Class	Heating		3.69-A	3.71-A	3.61-A
Running Current	Cooling/Heating	A	4.8/5.1	6.1/6.1	7.2/7.4
Moisture Removal		l/h	1.3	1.5	2.0
Noise (Indoor)	Cooling	H/M/L/Q	29/28/26/25	32/30/28/26	32/30/29/27
Noise (Outdoor)	Cooling		47	49	50
Airflow Rate (High)	Indoor/Outdoor	m³/h	650/1780	800/1910	940/2000
Net Dimension H x W x D	Indoor	mm	198x700x620	198x700x620	198x900x620
		kg(lbs)	19(42)	19(42)	23(51)
	Outdoor	mm	578x790x300	578x790x300	578x790x300
		kg(lbs)	40(88)	40(88)	40(88)
Piping Connections (Small / Large)		mm	6.35/9.52	6.35/12.70	6.35/12.70
Drain Pipe Diameter (I.D./O.D.)		mm	25/32	25/32	25/32
Max Pipe Length (Pre-Charge)		m	25(15)	25(15)	25(15)
Height Difference			15	15	15
Operation Range	Cooling	°CDB	-10~46	-10~46	-10~46
	Heating		-15~24	-15~24	-15~24
Refrigerant			R410A	R410A	R410A

Drain pump is standard accessory

It allows flexible installation.



Selectable with a wide range of static pressure

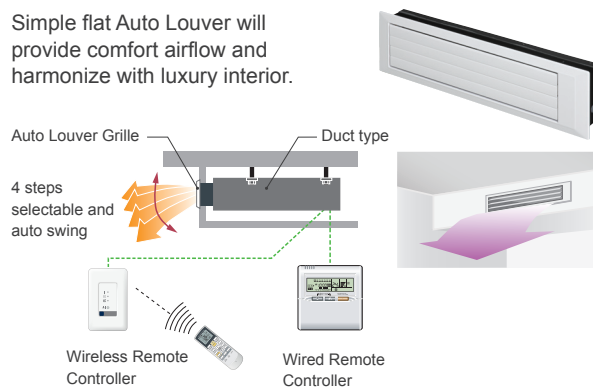
By using DC fan motor, it is possible to change the static pressure range 0 to 90Pa.

The change of static pressure range is possible by remote controller.

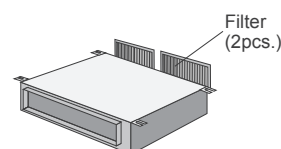


Auto Louver Grille Kit (Option)

Simple flat Auto Louver will provide comfort airflow and harmonize with luxury interior.

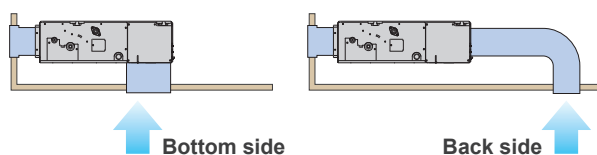


Filter (Accessory)



Air-intake

Air intake direction can be selected to match the installation site.



Optional parts

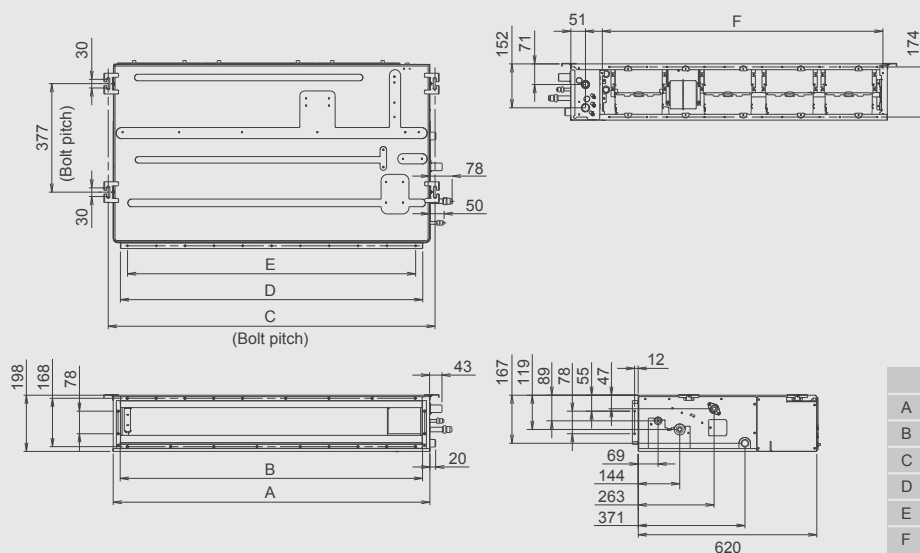
Wired Remote Controller:	UTY-RNNYM
Simple Remote Controller:	UTY-RSNYM
IR Receiver Unit:	UTY-LRHYM
Remote Sensor Unit:	UTY-XSZX
External Control Set:	UTD-ECS5A
Auto Louver Grille Kit:	UTD-GXSA-W (For ARYG12 / 14LLTB) UTD-GXSB-W (For ARYG18LLTB)

Dimensions Models: ARYG12LLTB / ARYG14LLTB / ARYG18LLTB

(Unit : mm)

*Service accessibility must be allowed for when installing the product.

Please consult the installation manual for the necessary service access size.



	ARYG12 / 14LLTB	ARYG18LLTB
A	700	900
B	650	850
C	734	934
D	650	850
E	P100x6=600	P100x8=800
F	574	774