

Floor

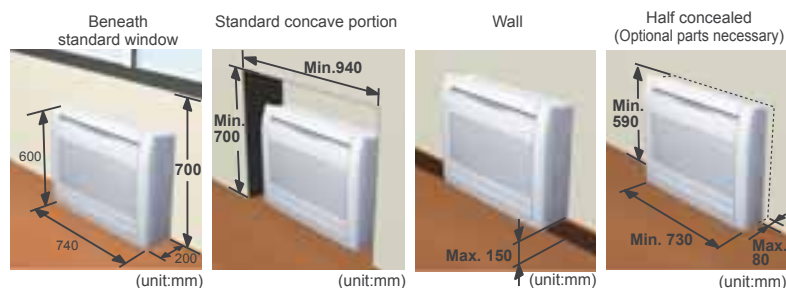
Simple & Thin design harmonizes with the interior

Wired R.C.

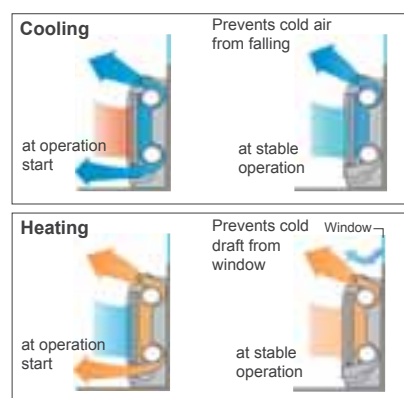
Wireless R.C. Wired R.C. For AGYF09/12LA For AGYF14LA

CLASS A ALL DC **CLASS A ALL DC** **CLASS A ALL DC**
AGYF09LA **AGYF12LA** **AGYF14LA**

Flexible & easy installation



2-Fan & Wide airflow



Specifications

Model No.	Indoor unit		AGYF09LA	AGYF12LA	AGYF14LA
	Outdoor unit		AOYV09LA	AOYV12LA	AOYV14LA
Power Source	V/Ø/Hz		230/1/50	230/1/50	230/1/50
Capacity	Cooling	kW	2.60(0.9~3.5)	3.50(0.9~4.0)	4.20(0.9~5.0)
	Heating	kW	3.50(0.9~5.5)	4.50(0.9~6.6)	5.20(0.9~8.0)
Input Power	Cooling/Heating	kW	0.53/0.79	0.94/1.19	1.14/1.44
EER - Energy Class	Cooling	W/W	4.91-A	3.72-A	3.68-A
COP - Energy Class	Heating		4.43-A	3.78-A	3.61-A
Running Current	Cooling/Heating	A	2.6/3.8	4.4/5.5	5.2/6.4
Moisture Removal		l/h	1.3	1.8	2.1
Noise (Indoor)	Cooling	H/M/L/Q	40/35/29/22	40/35/29/22	44/38/31/22
Noise (Outdoor)	Cooling		47	48	50
Airflow Rate (High)	Indoor/Outdoor	m³/h	570/1680	570/1680	650/1910
Net Dimension H x W x D	Indoor	mm	600x740x200	600x740x200	600x740x200
		kg(lbs)	14(31)	14(31)	14(31)
	Outdoor	mm	540x790x290	540x790x290	578x790x300
		kg(lbs)	36(79)	36(79)	40(88)
Piping Connections (Small / Large)		mm	6.35/9.52	6.35/9.52	6.35/12.7
Drain Pipe Diameter (Inner/Outer)		mm	16/29	16/29	16/29
Max Pipe Length (Chargeless)		m	20(15)	20(15)	20(15)
Height Difference			15	15	15
Operation Range	Cooling	°CDB	-10~43	-10~43	-10~43
	Heating	°CDB	-15~24	-15~24	-15~24
Refrigerant			R410A	R410A	R410A

Filter features

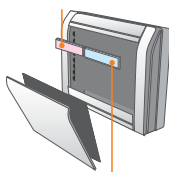


Long-life* Ion Deodorization Filter

The filter deodorizes by powerfully decomposing absorbed odors using the oxidizing and reducing effects of ions generated by the ultra-fine-particle ceramic.
 (*The filter can be used for approx. 3 years if it is washed under water to restore its surface action when it is dirty.)

✚ Using different filters at both sides

Apple-catechin Filter



Apple-catechin Filter

Fine dust, invisible mold spores, and harmful microorganisms are absorbed onto the filter by static electricity, and further growth is inhibited and deactivated by the polyphenol extracted from apples.

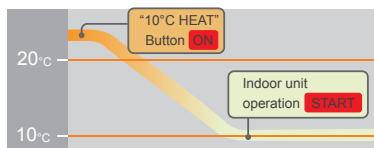
Ion Deodorization Filter

10°C HEAT Operation

The room temperature can be set to go no lower than 10°C, thus ensuring that the room does not get too cold when not occupied

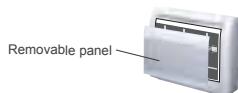
Caution)

- When the room temperature is higher than 10°C, "10°C HEAT" operation does not start. Operation starts and maintains the room temperature at 10°C for 48 hours when the temperature drops below 10°C.
- When "10°C HEAT" operation stops, the room set temperature quickly returns to the preset temperature.

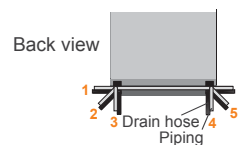


Easy maintenance

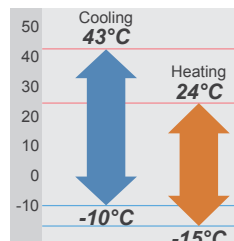
Washable panel removable



Flexible piping connection 6 direction of drain & piping



Low ambient operation



Quiet operation

Industry leading noise levels

Fan speed	Low level
Quiet	22 dB(A)

Optional parts

- Wired Remote Controller: UTB-YUD
- Half Concealed Kit: UTR-STA
- External Indication Kit: UTY-XWZX

Dimensions

Models: AGYF09LA / AGYF12LA / AGYF14LA

(Unit : mm)

