

# INVERTER Wall Mounted

(12/14) (07/09)

Wireless R.C. For ASYG07/09LU For ASYG12/14LU

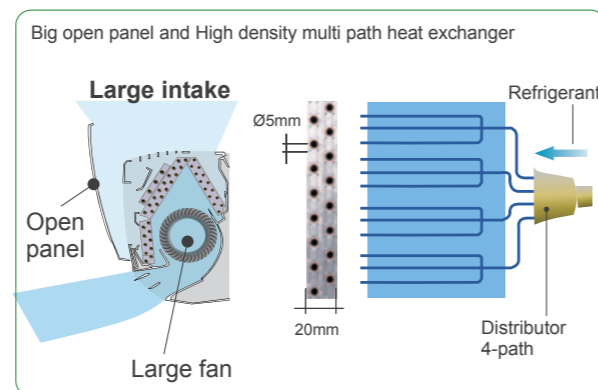
**CLASS A** ASYG07LU **NEW** **CLASS A** ASYG09LU **NEW** **CLASS A** ASYG12LU **NEW** **CLASS A** ASYG14LU **NEW**

## Thin & Slim Design

Thin and slim design is realized by Ø5mm heat exchanger and high efficiency wind blower.

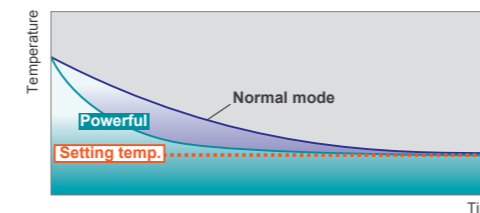


H282 X W870 X D185



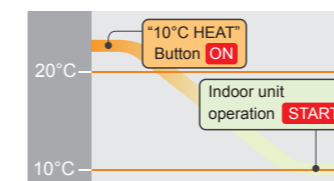
## Powerful Operation

20 minutes continuous operation by maximum airflow and maximum compressor speed is possible. Rapid cooling and heating makes the room comfortable quickly.



## 10°C HEAT Operation \*Only available with Wireless RC.

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

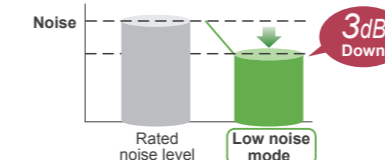


### Caution

•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.

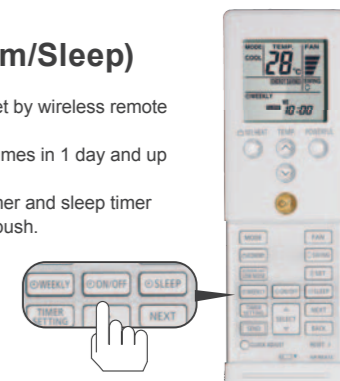
## Low Noise Mode for Outdoor Unit

Low noise mode of outdoor unit can be selected by wireless remote controller.



## 3 Mode Timer (Weekly/Program/Sleep)

Weekly timer can be easily set by wireless remote controller.  
ON, OFF can be set up to 4 times in 1 day and up to 28 times in 1 week.  
For other modes, program timer and sleep timer can be also selected by one push.

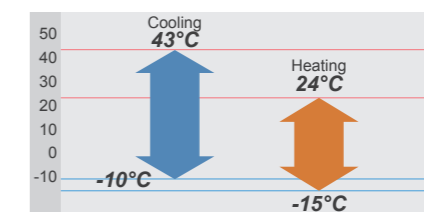


## Filter sign display

Indicates the filter cleaning period by lamp.



## Low Ambient Operation



## Optional parts

Wired Remote Controller: UTY-XCBXF  
Communication Kit: UTY-XCLXZ1  
External Connect Kit: UTY-XWZX

## Specifications

Model No.	Indoor unit		ASYG07LU	ASYG09LU	ASYG12LU	ASYG14LU
	Outdoor unit		AOYG07LU	AOYG09LU	AOYG12LU	AOYG14LU
Power Source	V/∅/Hz		230/1/50	230/1/50	230/1/50	230/1/50
Capacity	Cooling	kW	2.0(0.5~3.0)	2.5(0.5~3.2)	3.5(0.9~4.0)	4.2(0.9~5.0)
	Heating	kW	3.0(0.5~4.0)	3.2(0.5~4.2)	4.0(0.9~5.6)	5.4(0.9~6.0)
Input Power	Cooling/Heating		0.465/0.660	0.555/0.680	0.905/0.950	1.235/1.380
EER - Energy Class	Cooling		4.30-A	4.50-A	3.87-A	3.40-A
COP - Energy Class	Heating		4.55-A	4.71-A	4.21-A	3.91-A
Running Current	Cooling/Heating		*	*	*	*
Moisture Removal			*	*	*	*
Noise (Indoor)	Cooling	H/Q	38/21	42/21	43/21	45/25
	Cooling		46	48	50	50
Noise (Outdoor)			*	*	*	*
Airflow Rate (High)	Indoor / Outdoor		m³/h	m³/h	m³/h	m³/h
			*	*	*	*
Net Dimension H x W x D	Indoor	mm	282x870x185	282x870x185	282x870x185	282x870x185
		kg(lbs)	9.5	9.5	9.5	9.5
	Outdoor	mm	540x660x290	540x660x290	540x790x290	540x790x290
		kg(lbs)	23	25	33	34
Piping Connections (Small / Large)			6.35/9.52	6.35/9.52	6.35/9.52	6.35/12.7
Drain Pipe Diameter (Inner/Outer)			16/29	16/29	16/29	16/29
Max Pipe Length (Chargeless)			20(15)	20(15)	20(15)	20(15)
Max Height Difference			15	15	15	15
Operation Range	Cooling	°CDB	-10~43	-10~43	-10~43	-10~43
	Heating	°CDB	-15~24	-15~24	-15~24	-15~24
Refrigerant			R410A	R410A	R410A	R410A

\*: Data were not available at time of publication.

## Dimensions Models: ASYG07LU / ASYG09LU / ASYG12LU / ASYG14LU

