

Wall Mounted

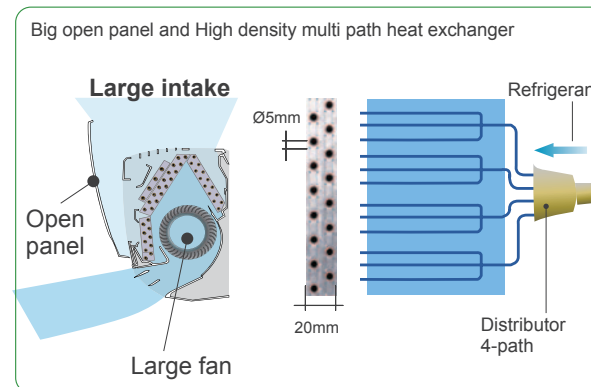


Thin & Slim design

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

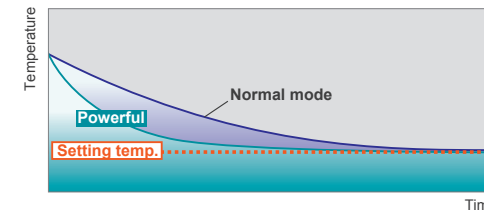


H282 X W870 X D185



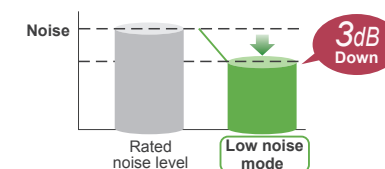
Powerful operation

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

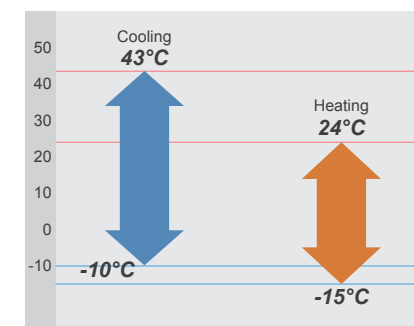


Low noise mode for outdoor unit

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

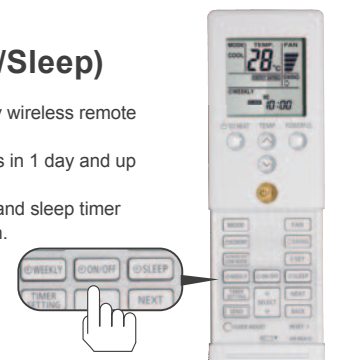


Low ambient operation



3 Mode timer (Weekly/Program/Sleep)

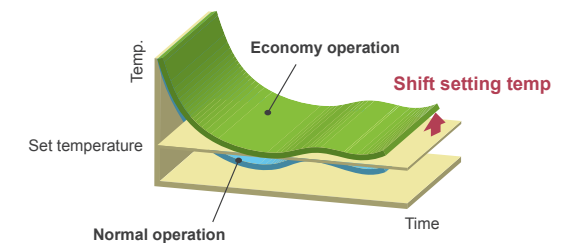
Weekly timer can be easily set by wireless remote controller. ON, OFF can be set up to 4 times in 1 day and up to 28 times in 1 week. For other modes, program timer and sleep timer can be also selected by one push.



Economy operation

Setting temp. is shifted by 1°C automatically.

Ex. : Cooling operation



Optional parts

Wired Remote Controller: UTY-RNNYM
UTY-RVNYM
Simple Remote Controller: UTY-RSNYM
Communication Kit: UTY-TWBXF
External Connect Kit: UTY-XWZXZ5

Specifications

Model No.	Indoor unit		ASYG09LU	ASYG12LU	ASYG14LU
	Outdoor unit		AOYG09LU	AOYG12LU	AOYG14LU
Power Source	V/Ø/Hz		230/1/50	230/1/50	230/1/50
Capacity	Cooling	kW	2.5(0.5~3.2)	3.5(0.9~4.0)	4.2(0.9~5.0)
	Heating	kW	3.2(0.5~4.2)	4.0(0.9~5.6)	5.4(0.9~6.0)
Input Power	Cooling/Heating	kW	0.555/0.680	0.905/0.930	1.235/1.380
EER	Cooling	W/W	4.50	3.87	3.40
COP	Heating		4.71	4.30	3.91
Running Current	Cooling/Heating	A	3.1/3.4	4.6/4.7	5.8/6.3
Moisture Removal	l/h		1.3	1.8	2.1
Noise (Indoor)	Cooling	H/M/L/Q	42/36/32/21	43/37/32/21	45/40/33/25
Noise (Outdoor)	Cooling		48	50	50
Airflow Rate (High)	Indoor / Outdoor	m³/h	800/1,720	850/1,940	900/1,940
Net Dimension H x W x D	Indoor	mm	282x870x185	282x870x185	282x870x185
		kg(lbs)	9.5(21)	9.5(21)	9.5(21)
	Outdoor	mm	540x660x290	540x790x290	540x790x290
		kg(lbs)	25(55)	33(73)	34(75)
Piping Connections (Small / Large)	mm		6.35/9.52	6.35/9.52	6.35/12.70
Drain Pipe Diameter (I.D./O.D.)	mm		16/29	16/29	16/29
Max Pipe Length (Pre-Charge)	m		20(15)	20(15)	20(15)
Max Height Difference			15	15	15
Operation Range	Cooling	°CDB	-10~43	-10~43	-10~43
	Heating		-15~24	-15~24	-15~24
Refrigerant			R410A	R410A	R410A

Dimensions Models: ASYG09LU / ASYG12LU / ASYG14LU

