

Standard : ASYG07LMCA / ASYG09LMCA / ASYG12LMCA / ASYG14LMCA



Wireless R.C.



For ASYG07/09/12LMCA

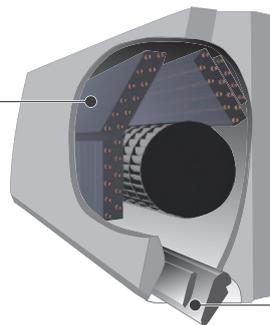
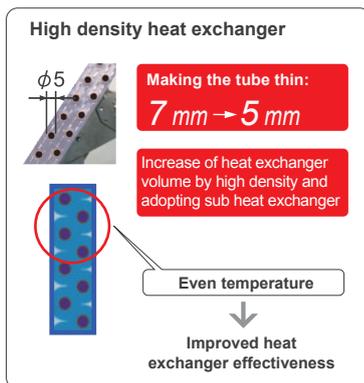


For ASYG14LMCA

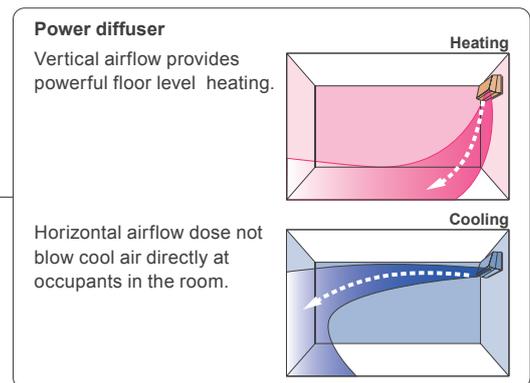


Features

High efficient compact design



More comfort airflow



Powerful operation

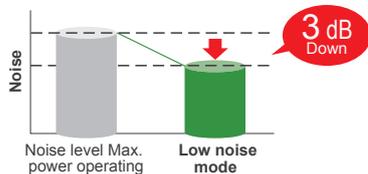
20 minutes continuous operation by maximum airflow and maximum compressor speed is possible. Rapid cooling and heating makes the room comfortable quickly.

10°C HEAT Operation

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

Low noise mode for outdoor unit

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

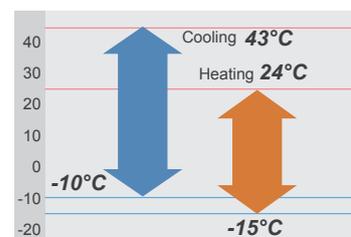


24 hr Programmable timer

24 hr program timer and sleep timer can be easily set.



Low ambient operation



Optional parts

- Wired Remote Controller: UTY-RNNYM, UTY-RVNYM
- Simple Remote Controller: UTY-RSNYM
- Communication kit: UTY-XCBXZ2



### Specifications

Model No.	Indoor unit		ASYG07LMCA	ASYG09LMCA	ASYG12LMCA	ASYG14LMCA	
	Outdoor unit		AOYG07LMCA	AOYG09LMCA	AOYG12LMCA	AOYG14LMCA	
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)	3.4 (0.9-3.9)	4.0 (0.9-4.4)	
	Heating		3.0 (0.5-3.4)	3.2 (0.5-4.0)	4.0 (0.9-5.3)	5.0 (0.9-6.0)	
Input Power	Cooling/Heating	kW	0.465/0.685	0.65/0.73	0.97/1.02	1.135/1.365	
EER	Cooling	W/W	4.30	3.85	3.50	3.52	
COP	Heating		4.38	4.38	3.92	3.66	
Pdesign	Cooling/Heating (@-10°C)	kW	2.0/2.3	2.5/2.4	3.4/3.5	4.0/3.9	
SEER	Cooling	W/W	6.80	7.00	7.00	6.90	
SCOP	Heating (Average)		4.10	4.10	4.00	4.00	
Energy Efficiency Class	Cooling	A++		A++	A++	A++	
	Heating (Average)	A+		A+	A+	A+	
Running Current	Cooling/Heating	A	2.5/3.3	3.2/3.5	4.6/4.8	5.3/6.3	
Annual Energy Consumption	Cooling	kWh/a	103	125	170	203	
	Heating		786	820	1225	1365	
Moisture Removal			l/h	1.0	1.3	1.8	
Sound Pressure (Cooling)	Indoor	H/M/L/Q	43/40/32/21		43/40/32/21		
	Outdoor		High	45		49	
Sound Power (Cooling)	Indoor	High	59		60		
	Outdoor		High	58		63	
Airflow Rate (High)	Indoor / Outdoor		m³/h	750/1670	750/1670	750/1830	
Net Dimension H x W x D	Indoor		mm	268X840X203		268X840X203	
			kg(lbs)	8.5 (19)		8.5 (19)	
	Outdoor		mm	535X663X293		535X663X293	
			kg(lbs)	21 (46)		26 (57)	
Piping Connections (Small / Large)			mm	6.35/9.52		6.35/9.52	
Drain Hose Diameter (I.D./O.D.)				13.8/15.8 to 16.7		13.8/15.8 to 16.7	
Max Pipe Length (Pre-Charge)			m	20 (15)		20 (15)	
Max Height Difference				15		15	
Operation Range	Cooling	°CDB	-10 to 43		-10 to 43		
	Heating		-15 to 24		-15 to 24		
Refrigerant (Global Warming Potential)			R410A (1,975)		R410A (1,975)		

### Dimensions Models : ASYG07LMCA / ASYG09LMCA / ASYG12LMCA / ASYG14LMCA

(Unit : mm)

