

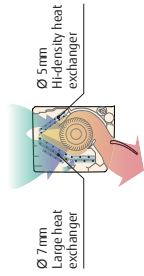
NEW
Wall Mounted Standard Series
High Efficiency & Comfort



Slim & stylish square design

Slim and stylish square design is realized by high density multi-path heat exchanger and high efficiency wind blower.

Hybrid-heat exchanger



High energy saving

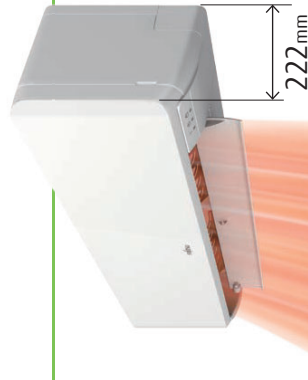
Top class high efficiency is achieved by high efficient lambda heat exchanger, large cross flow fan and new refrigerant.

Rank #1
A++
Energy saving

SEER ^{#1} **7.4**

SCOP ^{#2} **4.4**

*1: 07/09 models *2: 12 model



Comfortable airflow & Silent operation

The big blower and the new air blowing structure have attained a comfortable air flow that spreads wider to user's feet and silent operation.



20dB(A)
Cooling only

Smart device Control (Option)

Easy air conditioner control from inside or outside the house and office using the Smartphones, Tablets, and PC.



Wireless LAN Interface
The exclusive Wireless LAN adaptor enables to operate the air conditioner by smartphone or tablet PC from outside.



Model: ASYG07KMCC / ASYG09KMCC / ASYG12KMCC / ASYG14KMCC



Wireless R.C.



For ASYG07/09/12KMCC



For ASYG14KMCC

Specifications

Model No.	Indoor unit		Outdoor unit		Single phase ~230V 50Hz	
	ASYG07KMCC ADYG07MCC	ASYG09KMCC ADYG09MCC	ASYG12KMCC ADYG12MCC	ASYG14KMCC ADYG14MCC	ASYG07KMCC ADYG07MCC	ASYG14KMCC ADYG14MCC
Capacity	2.0 (0.9-3.0)	2.5 (0.9-3.0)	3.4 (0.9-3.9)	4.2 (0.9-4.4)	4.2 (0.9-4.4)	4.2 (0.9-4.4)
Input Power	2.0 (0.9-3.4)	2.5 (0.9-3.4)	3.4 (0.9-3.9)	5.4 (0.9-6.0)	5.4 (0.9-6.0)	5.4 (0.9-6.0)
EER	0.4500/0.555	0.4500/0.555	0.4350/0.560	0.4350/0.560	0.4350/0.560	0.4350/0.560
W/W	4.43	4.43	3.97	3.65	3.65	3.44
COP	4.52	4.52	4.17	3.83	3.83	3.83
SEER	2.02/2.3	2.02/2.3	2.52/2.4	3.42/2.5	3.42/2.5	3.42/2.5
SWP	7.40	7.40	7.30	7.30	7.30	6.90
SCOP	4.10	4.10	4.40	4.10	4.10	4.10
Energy Efficiency Class	A++	A++	A++	A++	A++	A++
Max. Operating Current	6.5/9.0	6.5/9.0	6.5/9.0	6.5/9.0	6.5/9.0	6.5/9.0
Annual Energy Consumption	95	118	163	163	163	213
Moisture Removal	785	785	295	1367	1367	1367
Sound Pressure Level	1.0	1.0	1.8	2.1	2.1	2.1
Sound Power Level	46/66	46/66	46/66	50/50	50/50	50/50
Airflow Rate	650/1,650	700/1,650	700/1,700	870/1,680	870/1,680	870/1,680
Hx W x D	270-834-222	270-834-222	270-834-222	270-834-222	270-834-222	270-834-222
Weight	5.0-6.3-2.90	5.0-6.3-2.90	5.0-6.3-2.90	5.4-6.3-2.90	5.4-6.3-2.90	5.4-6.3-2.90
Connection Pipe Diameter (Liquid / Gas)	10 (22)	10 (22)	10 (22)	10 (22)	10 (22)	10 (22)
Drain Hose Diameter (U.S./D.D.)	22 (1/2)	22 (1/2)	22 (1/2)	24 (1/2)	24 (1/2)	24 (1/2)
Max. height Difference	6.35/9.52	6.35/9.52	6.35/9.52	6.35/9.52	6.35/9.52	6.35/9.52
Operation Range	11.8/15.0 to 16.8	11.8/15.0 to 16.8	11.8/15.0 to 16.8	11.8/15.0 to 16.8	11.8/15.0 to 16.8	11.8/15.0 to 16.8
Refrigerant	R32 (R290)	R32 (R290)	R32 (R290)	R32 (R290)	R32 (R290)	R32 (R290)
Optional parts	Wired Remote Controller: UTY-RNVM Simple Remote Controller: UTY-RNVM External Switch Controller: UTY-RNVM Network Converter for single split: UTY-TN2E Communication kit: UTY-TMBCF2 Wireless LAN Interface: UTY-TSSW1	KNX® Converter: M00BUS* Converter External Switch Controller: UTY-RNVM Network Converter for single split: UTY-TN2E Network Converter for single split (AC power supply type): UTY-TGVY	UTY-WKX UTY-WDX UTY-TN2E UTY-TMBCF2 UTY-TGVY			

Dimensions

(Unit: mm)

