

New Wall Mounted Model

New design for home and commercial use released !



ASYG07/09/12/14KMCC
AOYG07/09/12/14KMCC



Point

Slim & stylish square design

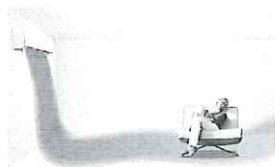
Slim and stylish square design is realised by high density multi-path heat exchanger and high efficiency fan.



Point

Comfortable airflow & Silent operation

The big louvre and the new air blowing structure have attained a comfortable air flow and silent operation.



20dB(A)

Point

High energy saving

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



SEER

7.3^{*2}

SCOP

4.4^{*2}

*1: All classes (cooling)

*2: 12model only

Point

Smartphone Control (Option)

Easy air conditioner control from inside or outside the house and office using the Smartphones, Tablets, and PC. (Supplied loose for site installation).



Wireless LAN Interface
The exclusive Wi-Fi adaptor enables to operate the air conditioner by smartphone or tablet PC f

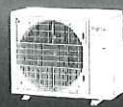
Model: ASYG07KMCC / ASYG09KMCC / ASYG12KMCC / ASYG14KMCC
AOYG07KMCC / AOYG09KMCC / AOYG12KMCC / AOYG14KMCC



Wireless RC



ASYG07/09/12/14KMCC



AOYG07/09/12KMCC



AOYG14KMCC

Optional parts

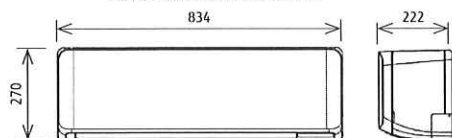
Wired remote controller : UTY-RVNYM
Simple remote controller : UTY-RSNNY

Communication kit : UTY-TWBXF2
Wireless LAN Interface : UTY-TFSXW1

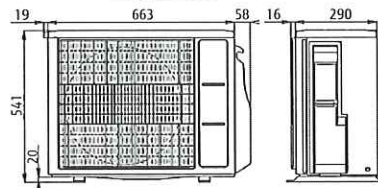
External connect kit : UTY-XWZXZ5

Dimensions

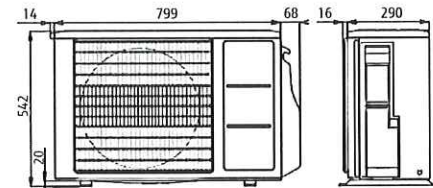
Indoor unit : ASYG07KMCC / ASYG09KMCC /
ASYG12KMCC / ASYG14KMCC



Outdoor unit : AOYG07KMCC / AOYG09KMCC /
AOYG12KMCC



AOYG14KMCC



(Unit : mm)

Specifications

TENTATIVE

Model name	Indoor				ASYG07KMCC	ASYG09KMCC	ASYG12KMCC	ASYG14KMCC	
	Outdoor				AOYG07KMCC	AOYG09KMCC	AOYG12KMCC	AOYG14KMCC	
Power supply	Phase / Hz / Voltage				Ø/Hz/V	1 / 50 / 230			
Cooling	Capacity	Rated		kW	2.00	2.50	3.40	4.20	
		Min ~ Max		kW	0.9 - 3.0	0.9 - 3.2	0.9 - 3.9	0.9 - 4.4	
	Input Power		kW	0.450	0.630	0.935	1.220		
	EER		W/W	4.43	3.97	3.65	3.44		
	Pdesign c		kW	2.00	2.50	3.40	4.20		
	SEER		-	7.20	7.40	7.30	6.90		
	Energy rank		-	A++	A++	A++	A++		
	Max.Operating Current		A	6.5	6.5	6.5	6.5		
	AirFlow Rate		m³/h	650	700	700	770		
	Noise	Indoor	Sound pressure	Hi / Mi / Lo / Qu	dB(A)	38 / 33 / 29 / 20	40 / 34 / 29 / 20	40 / 35 / 30 / 20	43 / 36 / 30 / 20
			Power level	Hi		54	55	55	57
		Outdoor	Sound pressure	Hi		46	46	50	50
			Power level	Hi		61	61	65	65
Heating	Capacity	Rated		kW	2.50	2.80	4.00	5.40	
		Min ~ Max		kW	0.9 - 3.4	0.9 - 4.0	0.9 - 5.3	0.9 - 6.0	
	Input Power		kW	0.555	0.620	0.960	1.410		
	COP		W/W	4.52	4.52	4.17	3.83		
	Pdesign h		kW	2.30	2.40	2.50	4.00		
	SCOP		-	4.10	4.10	4.40	4.10		
	Energy rank		-	A+	A+	A+	A+		
	Max.Operating Current		A	9.0	9.0	9.0	9.0		
	AirFlow Rate		m³/h	720	750	770	800		
	Noise	Indoor	Sound pressure	Hi / Mi / Lo / Qu	dB(A)	41 / 35 / 31 / 22	42 / 36 / 31 / 22	42 / 38 / 33 / 22	44 / 39 / 33 / 24
			Power level	Hi		56	57	58	59
		Outdoor	Sound pressure	Hi		46	46	50	50
			Power level	Hi		61	62	65	66
Dimension	Indoor	H×W×D		mm	270×834×222	270×834×222	270×834×222	270×834×222	
		Weight		kg	10	10	10	10	
	Outdoor	H×W×D		mm	541×663×290	541×663×290	541×663×290	540×799×290	
		Weight		kg	23	23	25	31	
Piping	Connection Pipe Diameter (Liquid / Gas)				mm	φ 6.35 / φ 9.52	φ 6.35 / φ 9.52	φ 6.35 / φ 9.52	
	Drain hose Diameter (I.D./O.D.)				mm	φ 13.8 / φ 15.8 - 16.7	φ 13.8 / φ 15.8 - 16.7	φ 13.8 / φ 15.8 - 16.7	
	Max pipe length				m	20	20	20	
	Pre charge pipe length				m	15	15	15	
	Max height difference				m	15	15	15	
Operation range	Cooling				°C	-10 to 46	-10 to 46	-10 to 46	
	Heating				°C	-15 to 24	-15 to 24	-15 to 24	
Refrigerant	Amount of Refrigerant (type)				g	600 (R32)	600 (R32)	700 (R32)	
						850 (R32)			

Note : Specifications are based on the following conditions.

Cooling : Indoor temperature of 27°CDB / 19°CWB, and outdoor temperature of 35°CDB / 24°CWB.

Heating : Indoor temperature of 20°CDB / (15°CWB), and outdoor temperature of 7°CDB / 6°CWB.



ISO 9001
Certified number: 01 100 075229
Fujitsu General (Thailand) Co., Ltd.

ISO 14001
Certified number: 01 104 9245

*Specifications and design are subject to change without notice for further improvement.
*Actual products' colours may be different from the colours shown in this printed material.

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