

New Wall Mounted Model

New design for home and commercial use released !

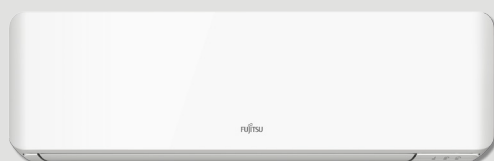


ASYG07/09/12/14KMTA
AOYG07/09/12/14KMTA



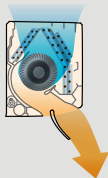
Slim & stylish square design

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



Comfortable airflow & Silent operation

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

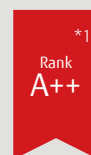


20dB(A)



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

SCOP
4.4

*1: All classes (cooling)

*2: 12model only



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: ASYG07KMTA / ASYG09KMTA / ASYG12KMTA / ASYG14KMTA
AOYG07KMTA / AOYG09KMTA / AOYG12KMTA / AOYG14KMTA**



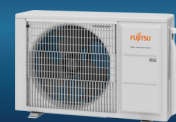
Wireless RC



ASYG07/09/12/14KMTA



AOYG07/09/12KMTA



AOYG14KMTA

Optional parts

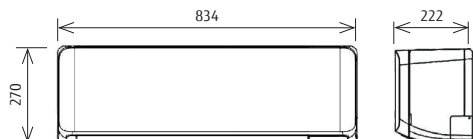
Wired remote controller : UTY-RVNYM
Simple remote controller : UTY-RSNYN

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

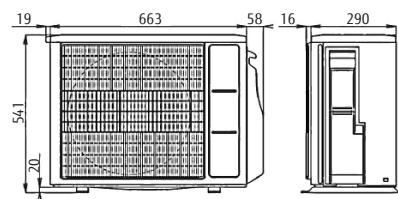
External connect kit : UTY-XWZX25

Dimensions

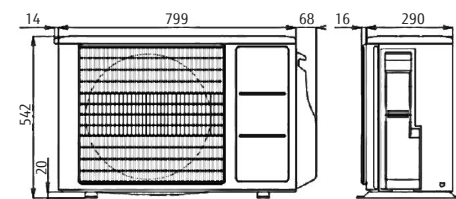
**Indoor unit : ASYG07KMTA / ASYG09KMTA /
ASYG12KMTA / ASYG14KMTA**



**Outdoor unit : AOYG07KMTA / AOYG09KMTA /
AOYG12KMTA**



AOYG14KMTA



(Unit : mm)

Specifications

TENTATIVE

Model name	Indoor				ASYG07KMTA	ASYG09KMTA	ASYG12KMTA	ASYG14KMTA	
	Outdoor				AOYG07KMTA	AOYG09KMTA	AOYG12KMTA	AOYG14KMTA	
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	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	φ 13.8 / φ 15.8 - 16.7
	Max pipe length				m	20	20	20	20
	Pre charge pipe length				m	15	15	15	15
	Max height difference				m	15	15	15	15
Operation range	Cooling				°C	-10 to 46	-10 to 46	-10 to 46	-10 to 46
	Heating				°C	-15 to 24	-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' colors may be different from the colors shown in this printed material.

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