

New Wall Mounted Model



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



New design for home and commercial use released !

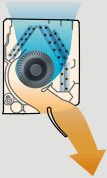
Point Slim & stylish square design

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.

*1
Rank
A++

SEER
7.3^{*2}

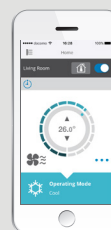
SCOP
4.4^{*2}

*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

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



Wireless RC



ASYG07/09/12/14KMTA



AOYG07/09/12KMTA



AOYG14KMTA

Optional parts

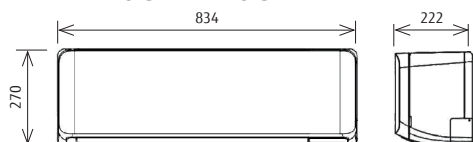
Wired remote controller : UTY-RVNYM
Simple remote controller : UTY-RSNYN

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

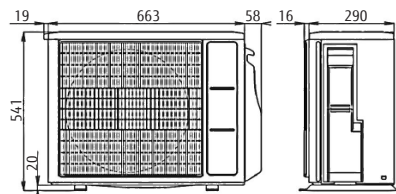
External connect kit : UTY-XWZX25

Dimensions

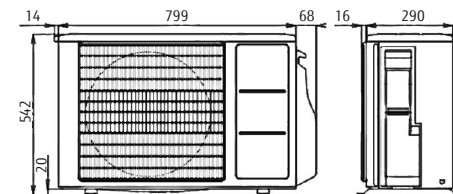
Indoor unit : ASYG07KMTA / ASYG09KMTA /
ASYG12KMTA / ASYG14KMTA



Outdoor unit : AOYG07KMTA / AOYG09KMTA /
AOYG12KMTA



AOYG14KMTA



(Unit : mm)

Specifications

TENTATIVE

Model name	Indoor			Outdoor						
	Outdoor			ASYG07KMTA AOYG07KMTA	ASYG09KMTA AOYG09KMTA	ASYG12KMTA AOYG12KMTA	ASYG14KMTA AOYG14KMTA			
Power supply	Phase / Hz / Voltage			Ø/Hz/V						
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			WW			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)			
Power level			Hi			38 / 33 / 29 / 20	40 / 34 / 29 / 20	40 / 35 / 30 / 20	43 / 36 / 30 / 20	
Outdoor		Sound pressure	Hi			54	55	55	57	
		Power level	Hi			46	46	50	50	
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			WW			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)			
Power level			Hi			41 / 35 / 31 / 22	42 / 36 / 31 / 22	42 / 38 / 33 / 22	44 / 39 / 33 / 24	
Outdoor		Sound pressure	Hi			56	57	58	59	
		Power level	Hi			46	46	50	50	
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
ISO 14001 Certified number: 01 104 9245
Fujitsu General (Thailand) Co., Ltd.

•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.

Distributed by :

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