

## New Wall Mounted Model

ASYG09KPCA / AOYG09KPCA  
ASYG12KPCA / AOYG12KPCA



### Slim & stylish compact design

High performance and compact design model. Powerful airflow is realised despite 784 mm width compact design for compact spaces such as bed room or home office.



784mm



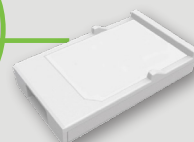
### Smartdevice Control (Option)

One mobile device can control up to 24 indoor units remotely. Multiple devices can also be used to control a single unit.

This model can be controlled from anywhere using smart device by installing optional wireless LAN interface. Wireless LAN interface can be installed easily without specialised installation work.

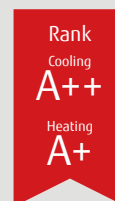


New wireless LAN interface (USB)



### High Energy Saving

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



SEER  
**6.7**  
(09 model)

SCOP  
**4.1**  
(12 model)

**Model : ASYG09KPCA / ASYG12KPCA  
AOYG09KPCA / AOYG12KPCA**



Wireless RC



ASYG09/12KPCA



AOYG09/12KPCA

**Optional parts**

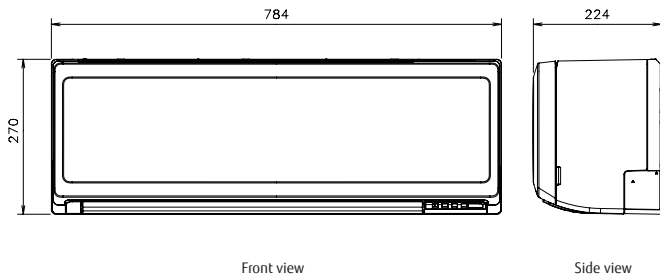
Wireless LAN Interface : UTY-TFSXF2  
Remote Controller Holder : UTZ-RXLA

**Dimensions**

Indoor unit : ASYG09/12KPCA

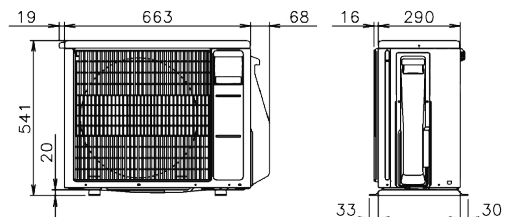
Outdoor unit : AOYG09/12KPCA

(Unit : mm)



Front view

Side view



Front view

Side view

**Specifications**

Model No.	Indoor unit		ASYG09KPCA	ASYG12KPCA
	Outdoor un		AOYG09KPCA	AOYG12KPCA
Power Source			Single-phase, ~230V, 50Hz	
Capacity	Cooling / UK Total / Sensible		2.5 (0.9 - 3.0) / 2.42 / 1.59	3.4 (0.9 - 3.7) / 3.09 / 2.01
	Heating			
Input Power	Cooling / Heating		2.8 (0.9 - 3.8)	3.8 (0.9 - 4.8)
	Cooling / Heating			
EER	Cooling		3.52	3.40
COP	Heating		3.54	3.33
Pdesign	Cooling / Heating (-10°C)		2.5 / 2.4	3.4 / 2.5
SEER	Cooling		6.70	6.30
SCOP	Heating (Average)		4.00	4.10
Energy Efficiency Class	Cooling		A++	A++
	Heating (Average)		A+	A+
Max. Operating Current	Cooling / Heating / Suggested MCB		6.5 / 9.0 / 10	
Annual Energy Consumption	Cooling		131	189
	Heating		840	853
Moisture Removal			1.3	1.8
Sound Pressure Level	Indoor (Cooling)	H / M / L / Q	45 / 38 / 31 / 22	46 / 40 / 33 / 22
	Indoor (Heating)	H / M / L / Q	45 / 40 / 36 / 26	46 / 40 / 35 / 27
	Outdoor (Cooling / Heating)	High	47 / 47	49 / 51
Sound Power Level	Indoor (Cooling / Heating)	High	58 / 58	59 / 59
	Outdoor (Cooling / Heating)	High	59 / 59	62 / 62
	Indoor / Outdoor (Cooling)	High	630 / 1,650	630 / 1,700
Airflow Rate	Indoor / Outdoor (Heating)		630 / 1,450	
Dimensions	Indoor		270×784×224	
	Outdoor		541×663×290	
H×W×D	Indoor		8 (18)	
	Outdoor		23 (51)	
Net Weight			3/8 / 1/4	
Connection Pipe Diameter ( Gas / Liquid)			13.8 / 15.8 to 16.7	
Drain hose Diameter (I.D. / O.D.)			20 (15)	
Max Pipe Length (Pre-Charge)			15	
Max Height Difference			15	
Operation Range	Cooling		-10 to 46	
	Heating		-15 to 24	
Refrigerant	Type (Global Warming Potential)		R32 (675)	
	Charge		0.55 (0.371)	

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.

- 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.

Distributed by :



ISO 9001 Certified number: 01 100 075229  
ISO 14001 Certified number: 01 104 9245  
Fujitsu General (Thailand) Co., Ltd.

**FUJITSU GENERAL AIR CONDITIONING (UK) LTD**

Unit 150 Centennial Park, Centennial Avenue, Elstree, Herts. WD6 3SG

www.fujitsu-general.com/uk

Tel: +44 (0)208 731 3450 Fax: +44 (0)208 731 3451