FUJITSU

AIR CONDITIONING

New Product Release!

Split Air Conditioner

New Wall Mounted Model

New design for home and commercial use released !

REFRIGERANT R32

ASYG18/24KLCA
AOYG18/24KLTA

Point Narrow width & Compact Design

Powerful airflow is realised despite 790mm width compact design.

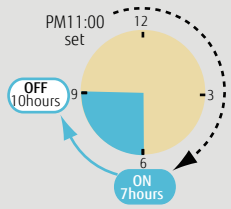
790mm

H 293mm
W 790mm
D 249mm

Point ON-OFF Programmable timer

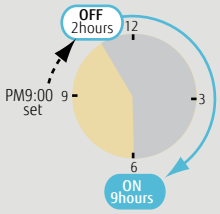
You can set an integrated ON-OFF or OFF-ON timer suitable for your life style. (Setting time: 0.5, 1, 1.5, 2, 2.5, -----9.5, 10, 11, 12 hours)

From wake up to go to work



ON-OFF timer

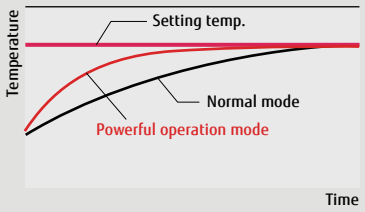
From sleep to wake up



OFF-ON timer

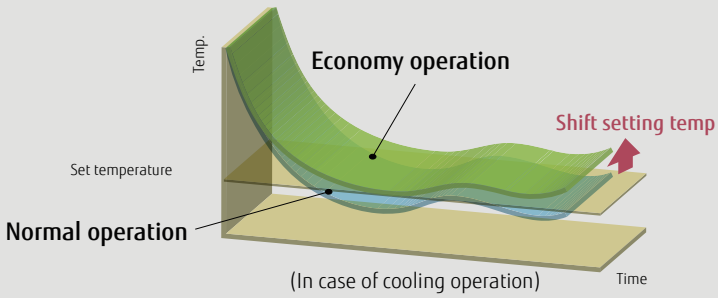
Point Powerful operation

20 minutes continuous operation by maximum airflow and maximum compressor speed is possible. Rapid cooling and heating makes the room comfortable quickly.



Point Economy operation

Setting temp. is shifted by 1°C automatically.



(In case of cooling operation)

Model: ASYG18KLCA / ASYG24KLCA
AOYG18KLTA / AOYG24KLTA

Wireless RC

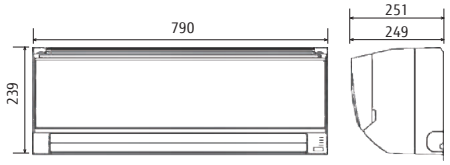
ASYG18/24KLCA

AOYG18KLTA

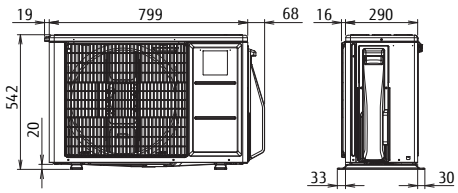
AOYG24KLTA

Dimensions

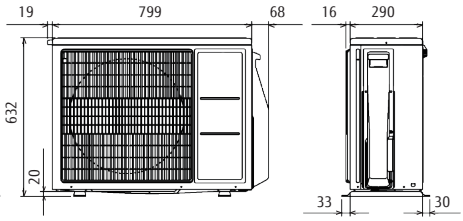
Indoor unit : ASYG18KLCA / ASYG24KLCA



Outoor unit : AOYG18KLTA



AOYG24KLTA (Unit : mm)



Specifications

Model No.	Indoor unit			ASYG18KLCA	ASYG24KLCA
	Outdoor unit			AOYG18KLTA	AOYG24KLTA
Power Source				Single-phase, ~230V, 50Hz	
Capacity	Cooling		kW	5.2(0.9~5.5)	7.1(0.9~7.7)
	Heating			6.3(0.6~7.67)	8.0(0.9~9.0)
Input Power	Cooling/Heating		kW	1.685/1.80	2.42/2.225
EER	Cooling		W/W	3.09	2.93
COP	Heating			3.50	3.60
Pdesign	Cooling/Heating(-10°C)		kW	5.20/4.80	7.10/7.10
SEER	Cooling		W/W	7.20	7.10
SCOP	Heating (Average)			4.30	4.00
Energy Efficiency Class	Cooling			A++	A++
	Heating (Average)			A+	A+
Max. Operating Current	Cooling/Heating		A	9.5/13.5	13.5/17.5
Annual Energy Consumption	Cooling		kWh/a	253	350
	Heating			1563	2485
Moisture Removal			l/h	1.9	3.1
Sound Pressure Level	Indoor (Cooling)	H/M/L/Q	dB(A)	47/44/40/35	51/45/38/33
	Indoor (Heating)	H/M/L/Q		50/45/41/37	52/45/41/37
	Outdoor(Cooling/Heating)	High		50/56	55/57
Sound Power Level	Indoor(Cooling/Heating)	High		60/65	64/65
	Outdoor(Cooling/Heating)	High		61/66	65/67
Airflow Rate	Indoor / Outdoor (Cooling)	High	m^3/h	865/1,830	1,040/2,885
	Indoor / Outdoor (Heating)	High		995/2,265	1,040/3,030
Net Dimensions H x W x D	Indoor		mm	293×790×249	293×790×249
	Outdoor		mm	542×799×290	632×799×290
Weight	Indoor		kg(lbs)	9.5 (21)	10.0 (22)
	Outdoor		kg(lbs)	33 (73)	38 (84)
Connection Pipe Diameter (Liquid / Gas)			mm	6.35/9.52	6.35/12.70
Drain hose Diameter (I.D./O.D.)				13.8/15.8 to 16.7	13.8/15.8 to 16.7
Max Pipe Length (Pre-Charge)			m	25 (15)	30 (15)
Max Height Difference				20	25
Operation Range	Cooling		°CDB	-10 to 46	-10 to 46
	Heating			-15 to 24	-15 to 24
Refrigerant	Type (Global Warming Potential)			R32(675)	R32(675)
	Charge		kg(CO2eq-T)	0.85(0.574)	1.10(0.743)

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.

TÜV ISO 9001 01 100 075229 ISO 14001 01 104 9245

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' colours may be different from the colours shown in this printed material.

Distributed by :

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

Copyright© 2017 Fujitsu General Limited. All rights reserved. 3EFNP21-1711E