

AIR CONDITIONING

New Wall Mounted Model



ASYG18/24KLCA
AOYG18/24KLTA



New design for home and commercial use released !

Point Narrow width & Compact Design

Powerful airflow is realised despite 790mm width compact design.

790mm



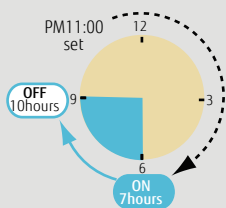
H 293mm
W 790mm
D 249mm



Point ON-OFF Programmable timer

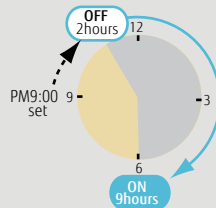
You can set an integrated ON-OFF or OFF-ON timer suitable for your life style. (Setting time: 0.5, 1, 1.5, 2, 2.5, -----9.5, 10, 11, 12 hours)

From wake up to go to work



ON-OFF timer

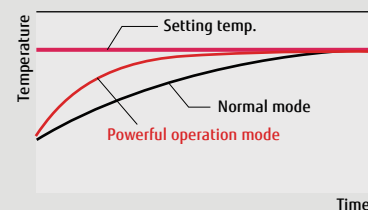
From sleep to wake up



OFF-ON timer

Point Powerful operation

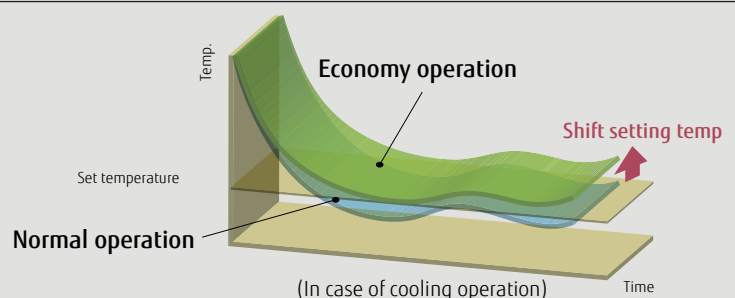
20 minutes continuous operation by maximum airflow and maximum compressor speed is possible. Rapid cooling and heating makes the room comfortable quickly.



Time

Point Economy operation

Setting temp. is shifted by 1°C automatically.



(In case of cooling operation)

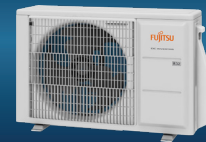
**Model: ASYG18KLCA / ASYG24KLCA
AOYG18KLTA / AOYG24KLTA**



Wireless RC



ASYG18/24KLCA



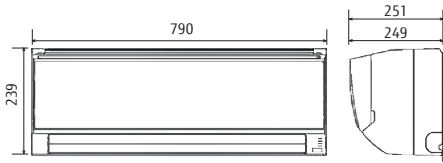
AOYG18KLTA



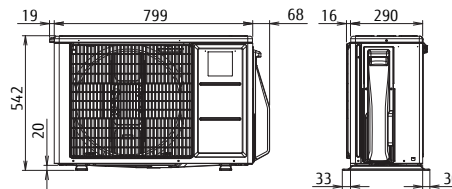
AOYG24KLTA

Dimensions

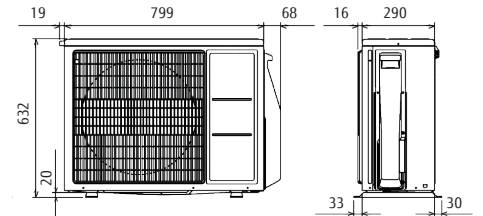
Indoor unit : ASYG18KLCA / ASYG24KLCA



Outdoor unit : AOYG18KLTA



AOYG24KLTA

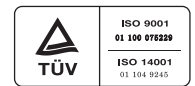


(Unit : mm)

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 | 47/44/40/35 | 51/45/38/33 |
| | Indoor (Heating) | H/M/L/Q | 50/45/41/37 | 52/45/41/37 |
| Sound Power Level | Outdoor(Cooling/Heating) | High | 50/56 | 55/57 |
| | Indoor(Cooling/Heating) | High | 60/65 | 64/65 |
| Airflow Rate | Indoor / Outdoor (Cooling) | High | 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.) | | mm | 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 | | m | 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.



ISO 9001 Certified number: 01 100 076229
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 :

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