

Model : ASYG07KETA / ASYG09KETA / ASYG12KETA / ASYG14KETA



Wireless RC



ASYG07 / 09 / 12 / 14KETA



AOYG07 / 09KETA



AOYG12 / 14KETA

Optional parts

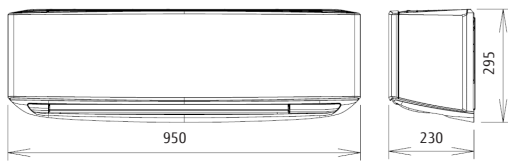
- Wired Remote Controller (Touch Panel) : UTY-RNRYZ3
- Wired Remote Controller : UTY-RLRY
- Simple Remote Controller : UTY-RSRY,UTY-RHRY
- Communication Kit : UTY-TWRXZ2
- External Input and Output PCB : UTY-XWZXZ5
- Wireless LAN Interface : UTY-TFSXF2
- External Connect Kit : UTY-XCSXZ2

Feature explanation

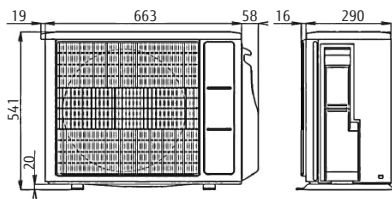
- Auto-Changeover
- Up / down swing flaps
- Program timer
- Sleep timer
- Weekly timer
- 10 HEAT operation
- Economy mode
- Powerful mode
- Low noise mode
- Auto restart
- Filter sign

Dimensions

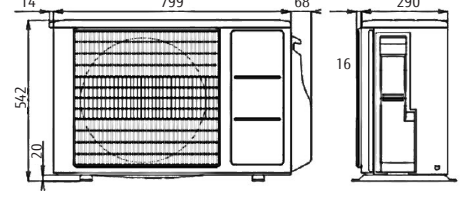
Indoor unit : ASYG07KETA / ASYG09KETA
ASYG12KETA / ASYG14KETA



Outdoor unit : AOYG07 / 09KETA



AOYG12 / 14KETA



(Unit : mm)

Specifications

| Model name | Indoor unit | | TENTATIVE | TENTATIVE | TENTATIVE | TENTATIVE | |
|---|---------------------------------|---------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|----------------------------|
| | Outdoor unit | | ASYG07KETA | ASYG09KETA | ASYG12KETA | ASYG14KETA | |
| Power Source | | | Single - phase, ~ 230V, 50Hz | | | | |
| Capacity | Cooling | kW | 2.0 (0.9 - 3.0) | 2.5 (0.9 - 3.2) | 3.4 (0.9 - 3.9) | 4.2 (0.9 - 4.4) | |
| | Heating | | 2.5 (0.9 - 3.4) | 2.8 (0.9 - 4.0) | 4.0 (0.9 - 5.3) | 5.4 (0.9 - 6.0) | |
| Input Power | Cooling / Heating | | kW | 0.450 / 0.555 | 0.630 / 0.620 | 0.935 / 0.960 | 1.220 / 1.410 |
| EER | Cooling | W/W | 4.43 | 3.97 | 3.65 | 3.44 | |
| | Heating | | 4.52 | 4.52 | 4.17 | 3.83 | |
| Pdesign | Cooling / Heating (-10°C) | | kW | 2.0 / 2.3 | 2.5 / 2.4 | 3.4 / 2.5 | 4.2 / 4.0 |
| SEER | Cooling | | W/W | 7.40 | 7.40 | 7.30 | 6.9 |
| SCOP | Heating (Average) | | | 4.10 | 4.10 | 4.40 | 4.1 |
| Energy Efficiency Class | Cooling | | | A++ | A++ | A++ | A++ |
| | Heating (Average) | | | A+ | A+ | A+ | A+ |
| Max. Operating Current | Cooling / Heating | | A | 6.5 / 9.0 | 6.5 / 9.0 | 6.5 / 9.0 | 6.5 / 9.0 |
| Annual Energy Consumption | Cooling | | | 95 | 118 | 163 | 213 |
| | Heating | | | 785 | 819 | 795 | 1,367 |
| Moisture Removal | | | l/h | 1.0 | 1.3 | 1.8 | 2.1 |
| Sound Pressure Level | Indoor (Cooling) | H / M / L / Q | dB(A) | 38 / 33 / 29 / 20 | 40 / 34 / 29 / 20 | 40 / 35 / 30 / 20 | 43 / 36 / 30 / 20 |
| | Indoor (Cooling) | H / M / L / Q | | 41 / 35 / 31 / 22 | 42 / 36 / 31 / 22 | 42 / 38 / 33 / 22 | 44 / 39 / 33 / 24 |
| | Outdoor (Cooling / Heating) | High | | 46 / 46 | 46 / 46 | 50 / 50 | 50 / 50 |
| Sound Power Level | Indoor (Cooling / Heating) | High | 54 / 56 | 55 / 57 | 55 / 58 | 57 / 59 | |
| | Outdoor (Cooling / Heating) | High | 61 / 61 | 61 / 62 | 65 / 65 | 65 / 66 | |
| Airflow Rate | Indoor / Outdoor (Cooling) | High | m³/h | 650 / 1,650 | 700 / 1,650 | 700 / 1,700 | 770 / 1,680 |
| | Indoor / Outdoor (Heating) | High | | 720 / 1,450 | 750 / 1,450 | 770 / 1,470 | 800 / 1,580 |
| Net Dimensions | Indoor | mm | | 295×950 (wall side : 840)×230 | 295×950 (wall side : 840)×230 | 295×950 (wall side : 840)×230 | 295×950(wall side:840)×230 |
| | Outdoor | mm | | 541×663×290 | 541×663×290 | 541×663×290 | 542×799×290 |
| Weight | Indoor | kg(lbs) | | 11.0 | 11.0 | 11.0 | 11.5 |
| | Outdoor | kg(lbs) | | 23 | 23 | 25 | 31 |
| Connection Pipe Diameter (Liquid / Gas) | | | mm | 6.35 / 9.52 | 6.35 / 9.52 | 6.35 / 9.52 | 6.35 / 9.52 |
| Drain hose Diameter (I.D. / O.D.) | | | | 13.8 / 15.8 to 16.7 | 13.8 / 15.8 to 16.7 | 13.8 / 15.8 to 16.7 | 13.8 / 15.8 to 16.7 |
| Max Pipe Length (Pre - Charge) | | | m | 20 (15) | 20 (15) | 20 (15) | 20 (15) |
| Max Height Difference | | | | 15 | 15 | 15 | 15 |
| Operation Range | Cooling | °CDB | | -10 to 46 | -10 to 46 | -10 to 46 | -10 to 46 |
| | Heating | °CDB | | -15 to 24 | -15 to 24 | -15 to 24 | -15 to 24 |
| Refrigerant | Type (Global Warming Potential) | | | R32 (675) | R32 (675) | R32 (675) | R32 (675) |
| | Charge | kg(CO2eq-T) | | 0.6 (0.405) | 0.6 (0.405) | 0.7 (0.473) | 0.8 (0.574) |

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.



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