



| MODELO | | | AS09MU1-SIT | AS12MU1-SIT | AS18MU1-SIT | AS24MU1-SIT | |
|--|--|-------------------|--------------------|---------------------|---------------------|---------------------|------|
| Type | | | Heating pump | cooling and heating | cooling and heating | cooling and heating | |
| Control type | | | remote | remote | remote | remote | |
| Rated cooling capacity | | Btu/h | 9000 | 12000 | 18000 | 24000 | |
| | | W | 2500 | 3500 | 5100 | 7000 | |
| Rated heating capacity | | Btu/h | 9000 | 12000 | 18000 | 24000 | |
| | | W | 2600 | 3600 | 5200 | 7100 | |
| EER for cooling | | Btu/h.w; W/W | 3,20 | 3,21 | | 3,22 | |
| COP for heating | | W/W | 3,60 | 3,60 | 3,61 | 3,62 | |
| Indoor noise level | | dB(A) | 38 | 40 | 44 | 46 | |
| Outdoor noise level | | dB(A) | 51 | 53 | 55 | 57 | |
| Electrical Data | | | | | | | |
| Power supply | | | 220-240V~/50Hz/1P | 220-240V~/50Hz/1P | 220-240V~/50Hz/1P | 220-240V~/50Hz/1P | |
| Rated current | | Cooling | A | 4,37 | 4,95 | 7,24 | 9,86 |
| | | Heating | A | 3,28 | 4,55 | 6,54 | 8,91 |
| Rated input | | Cooling | W | 780 | 1090 | 1589 | 2174 |
| | | Heating | W | 722 | 1000 | 1440 | 1961 |
| Max current | | A | 6,59 | 9 | 11 | 15 | |
| Max input | | W | 1450 | 1980 | 2150/2350 | 2800/3200 | |
| Refrigerating System | | | | | | | |
| Refrigerant/Charge | | Gram | R410A | R410A | R410 | R410 | |
| | | Type | Rolling Rotor Type | Rolling Rotor Type | Rolling Rotor Type | Rotary | |
| | | MFG | GMCC | GMCC | GMCC | GMCC | |
| Fan System | | | | | | | |
| Indoor air circulation Cooling/heating | | m ³ /h | 580 | 580 | 920 | 1150 | |
| Indoor fan type | | | Cross Flow | Cross Flow | Cross Flow | Cross Flow | |
| Indoor fan speed | | rpm | 1250/1080/950/800 | 1250/1080/950/800 | 1250/1080/950/800 | 1300/1150/1000/900 | |
| Indoor fan motor output | | W | 14 | 16 | 26 | 45 | |
| Outdoor fan type | | | Axial-flow fan | Axial-flow fan | Axial-flow fan | Axial-flow fan | |

| | | | | | | |
|--------------------------|---------|----------------|-------------|-------------|--------------|--------------|
| Outdoor fan speed | | rpm | 820 | 820 | 820 | 770 |
| Outdoor fan motor output | | W | 24 | 24 | 24 | 60 |
| Connections | | | | | | |
| Connecting Pipe | Gas | Inches | 3/8" | 3/8" | 1/2" | 5/8" |
| | Liquid | Inches | 1/4" | 1/4" | 1/4" | 1/4" |
| Others | | | | | | |
| Suitable area | | m ² | 9-16 | 15-23 | 25-40 | 30-50 |
| Net dimensions | Indoor | mm | 745x250x188 | 800x190x292 | 960x215x300 | 1042*220*320 |
| (W x H x D) | Outdoor | mm | 810*250*335 | 865x265x350 | 1015x265x350 | 1135*305*395 |
| Net weight | Indoor | kg | 8 | 8 | 11 | 14 |
| | Outdoor | kg | 25 | 26 | 35 | 46 |
| Packing dimensions | Indoor | mm | 680x250x436 | 780*245*555 | 795x290x555 | 860x304x733 |
| (W x H x D) | Outdoor | mm | 800x350x500 | 890*370*630 | 910x340x630 | 1005x450x820 |
| Gross weight | Indoor | kg | 10 | 10 | 13 | 17 |
| | Outdoor | kg | 30 | 31 | 39 | 50 |