



# VERTU

SEEING IS BELIEVING



MIRROR  
FINISH



WIFI  
CONTROL



ENERGY  
EFFICIENCY

# VERTU PLUS SPLIT

## SPECIFICATIONS



| Indoor Model                  |                              |          | MSVPAU-09HRFN1-QRD0GW  | MSVPBU-12HRFN1-QRD0GW  | MSVPCU-18HRFN1-QRD0GW   |
|-------------------------------|------------------------------|----------|------------------------|------------------------|-------------------------|
| Outdoor Model                 |                              |          | MOBA31-09HFN1-QRDOGW   | MOB31-12HFN1-QRDOGW    | MOB32-18HFN1-QRD0GW(S1) |
| Power supply                  | Ph-V-Hz                      |          | 220-240V,1Ph,50Hz      | 220-240V,1Ph,50Hz      | 220-240V,1Ph,50/60Hz    |
| <b>Cooling Performance</b>    |                              |          |                        |                        |                         |
| Cooling                       | Capacity                     | W        | 2638                   | 3517                   | 5275                    |
|                               | Input                        | W        | 712                    | 1095                   | 1643                    |
|                               | Rated current                | A        | 3.1                    | 4.76                   | 7.14                    |
|                               | EER                          | W/W      | 3.7                    | 3.21                   | 3.21                    |
| <b>Heating Performance</b>    |                              |          |                        |                        |                         |
| Heating                       | Capacity                     | W        | 2930                   | 3810                   | 5560                    |
|                               | Input                        | W        | 821                    | 1117                   | 1586                    |
|                               | Rated current                | A        | 3.56                   | 4.85                   | 6.90                    |
|                               | COP                          | W/W      | 3.57                   | 3.41                   | 3.51                    |
| <b>Indoor Specifications</b>  |                              |          |                        |                        |                         |
| Indoor air flow (Hi/Mi/Lo)    | m3/h                         |          | 400/320/240            | 500/357/269            | 740/620/480             |
| Indoor noise level (Hi/Mi/Lo) | dB(A)                        |          | 37/31/25               | 36/32/22               | 42.5/37/33.0            |
| Indoor unit                   | Dimension (W*D*H)            | mm       | 897x182x312            | 897x182x312            | 1004x205x350            |
|                               | Packing (W*D*H)              | mm       | 985x385x265            | 985x385x265            | 1095x425x290            |
|                               | Net/Gross weight             | Kg       | 10.4/14.1              | 9.9/13.6               | 13.5/17.7               |
| <b>Outdoor Specifications</b> |                              |          |                        |                        |                         |
| Outdoor noise level           | dB(A)                        |          | 55                     | 55                     | 55                      |
| Outdoor unit                  | Dimension (W*D*H)            | mm       | 770x300x555            | 800x333x554            | 800x333x554             |
|                               | Packing (W*D*H)              | mm       | 900x345x595            | 920x390x625            | 920x390x625             |
|                               | Net/Gross weight             | Kg       | 27.4/29.8              | 29.1/31.9              | 35.1/37.9               |
| <b>Refrigerant piping</b>     |                              |          |                        |                        |                         |
| Refrigerant type              | g                            |          | R410A/800g             | R410A/950g             | R410A/1350g             |
| Refrigerant piping            | Liquid side/Gas side         | mm(inch) | Φ6.35/Φ9.52(1/4"/3/8") | Φ6.35/Φ9.52(1/4"/3/8") | Φ6.35/Φ12.7(1/4"/1/2")  |
|                               | Max. refrigerant pipe length | m        | 25                     | 25                     | 30                      |
|                               | Max. difference in level     | m        | 10                     | 10                     | 20                      |