

Multi-split air conditioner outdoor unit (PRO)

Technical data



| UNIT MODEL (for 1-3 indoor units) | | AM30-71HRDC1 | | |
|-----------------------------------|------------------------|---------------------------|------------------|-----------------|
| Power supply | | 230/1/50 | | V/ph/Hz |
| | | Cooling | Heating | |
| Capacity | | 7100 (2286–8499) | 8500 (3664–8792) | W |
| Power input | | 1950 (450–2870) | 2200 (1300–2870) | W |
| Rated current | | 12,73 | | A |
| Seasonal efficiency (SEER/SCOP) | average / warmer | 6,1 | 4,0 / 5,1 | |
| Energy efficiency class | average / warmer | A++ | A+ / A+++ | |
| Refrigerant | type (charged; length) | R32 (1800 g; 30 m) | | |
| | additional charge | 20 | | g/m |
| Sound pressure (L _p) | | 58 | | dB(A) |
| Sound power (L _w) | | 68 | | dB(A) |
| IP class | | IPX4 | | |
| Compressor type | | Inverter rotary | | |
| Compressor model | | QXFS-D23zX090D | | |
| Fan type | | Axial flow | | |
| Fan motor power | | 90 | | W |
| Net dimensions | W×H×D | 980×790×427 | | mm |
| Packing dimensions | L×W×H | 1080×485×840 | | mm |
| Weight | brutto/neto | 73/68 | | kg |
| Pipe connections | liquid/gas | 3×1/4 - 3/8 (6,35 - 9,52) | | inch (mm) |
| Piping distance | horizontal (one/all) | 20/60 | | m |
| | vertical | 10 | | m |
| Electrical connections | indoor & outdoor | 4×1,5 | | mm ² |
| | power to outdoor | 3×2,5 | | mm ² |
| Operating conditions | | -15 - +43 | -22 - +24 | °C |

