

RXQ-P7

VRV III Inverter cooling only

➡ new



VRV III COOLING ONLY

| RXQ-P7 | | | 5 | 8 | 10 | 12 | 14 | 16 | 18 |
|---|--------|----|------------------|------------|------------|-------------|-------------|-------------|-------------|
| Number of connectable indoor units | | | 12 | 22 | 25 | 30 | 36 | 40 | 44 |
| Equivalent horsepower | | HP | 5 | 8 | 10 | 12 | 14 | 16 | 18 |
| Minimum capacity index | | | 62.5 | 100 | 125 | 150 | 175 | 200 | 225 |
| Maximum capacity index - 130 % | | | 162.5 | 260 | 325 | 390 | 455 | 520 | 585 |
| Maximum capacity index - 160 % | | | 200 | 320 | 400 | 480 | 560 | 640 | 720 |
| Maximum capacity index - 200 % | | | 250 | 400 | 500 | 600 | 700 | 800 | 900 |
| Cooling capacity | | kW | 14.0 | 22.2 | 28.0 | 33.5 | 40.0 | 45.0 | 49.0 |
| Nominal input | | kW | 3.52 | 6.64 | 7.42 | 9.62 | 12.40 | 13.3 | 141 |
| EER | | | 3.98 | 3.34 | 3.77 | 3.48 | 3.23 | 3.38 | 3.48 |
| Dimensions | Height | mm | 1,680 | 1,680 | 1,680 | 1,680 | 1,680 | 1,680 | 1,680 |
| | Width | mm | 635 | 930 | 930 | 930 | 1,240 | 1,240 | 1,240 |
| | Depth | mm | 765 | 765 | 765 | 765 | 765 | 765 | 765 |
| Weight | | kg | 160 | 205 | 249 | * | 329 | 329 | 341 |
| Air flow rate | | | 95 | 171 | 185 | * | 233 | 233 | 239 |
| Sound pressure level | | | * | * | * | * | * | * | * |
| Sound power level | | | * | * | * | * | * | * | * |
| Operation range | | | °CDB | | | | | | |
| Refrigerant type | | | R-410A | | | | | | |
| Power supply | | | W1 | | | | | | |
| Piping connections | | | 3N ~, 50Hz, 400V | | | | | | |
| liquid/gas | | mm | ø9.5/ø15.9 | ø9.5/ø19.1 | ø9.5/ø22.2 | ø12.7/ø28.6 | ø12.7/ø28.6 | ø12.7/ø28.6 | ø15.9/ø28.6 |
| Actual piping length/equivalent piping length | | | m | | | | | | |
| Total piping length | | | m | | | | | | |
| Max. level difference | | | m | | | | | | |
| outdoor above indoor | | m | 90 | | | | | | |
| outdoor below indoor | | m | 90 | | | | | | |
| Length diff. between 1 st branch/closest indoor & 1 st branch/furthest indoor | | | m | | | | | | |
| | | | 40 | | | | | | |

*Information was not available at time of publication