

Rinnai

Q Series Air Conditioner Quick reference chart



| System / model details | | | Rated cooling capacity | Cooling range (min-max) | Rated heating capacity | Heating range (min-max) | Dimensions | Net weight | Sound pressure (H-M-L) | Pipe size liquid | Pipe size gas | Max. pipe length | Max. vertical separation | Charge less length | Extra charge for > 5m | Interconnecting wiring | Rec. circuit breaker |
|------------------------|----------|---------|------------------------|-------------------------|------------------------|-------------------------|------------------|------------|------------------------|------------------|---------------|------------------|--------------------------|--------------------|-----------------------|----------------------------|----------------------|
| | | | kW | kW | kW | kW | W-H-D (mm) | kg | dB(A) @ 1m | mm | mm | m | m | m | g/m | Note 1 | Amps |
| HSNRQ25B | HINRQ25B | Indoor | 2.5 | 0.8~3.3 | 2.5 | 0.8~3.4 | 850 x 300 x 198 | 9.5 | 43-35-25 | 6.35 | 9.52 | 20 | 12 | 10 | 15 | 1.5 mm 4C + E (5 wires) | 16 |
| | HONRQ25B | Outdoor | | | | | 768 x 545 x 311 | 27.0 | | | | | | | | | |
| HSNRQ35B | HINRQ35B | Indoor | 3.4 | 0.8~4.2 | 3.5 | 0.8~4.2 | 970 x 315 x 235 | 12.0 | 50-41-26 | 6.35 | 12.70 | 20 | 12 | 10 | 15 | | 16 |
| | HONRQ35B | Outdoor | | | | | 837 x 545 x 353 | 30.5 | | | | | | | | | |
| HSNRQ50B | HINRQ50B | Indoor | 5.2 | 0.85~6.4 | 5.2 | 0.9~6.5 | 1100 x 330 x 235 | 14.0 | 50-42-27 | 6.35 | 15.88 | 30 | 20 | 10 | 15 | | 16 |
| | HONRQ50B | Outdoor | | | | | 930 x 700 x 388 | 47.0 | | | | | | | | | |
| HSNRQ70B | HINRQ70B | Indoor | 7.0 | 0.95~7.8 | 7.0 | 0.85~8.0 | 1100 x 330 x 235 | 14.0 | 50-42-27 | 6.35 | 15.88 | 30 | 20 | 10 | 15 | 20 | |
| | HONRQ70B | Outdoor | | | | | 930 x 700 x 388 | 47.5 | | | | | | | | | 55 |
| HSNRQ80B | HINRQ80B | Indoor | 8.0 | 1.3~8.5 | 8.4 | 2.6~8.8 | 1100 x 330 x 235 | 14.0 | 50-43-27 | 6.35 | 15.88 | 30 | 20 | 10 | 30 | 1.5 mm 3C + E (4 wires) | 25 |
| | HONRQ80B | Outdoor | | | | | 1010 x 803 x 430 | 61.0 | | | | | | | | | |

Note 1: C = Core, E = Earth

Power arrangement: Mains power to outdoor unit. System should be on a dedicated circuit.