

配管長別冷凍能力表(R449A/R448A時)

○一定速:一体空冷

周囲温度:35℃

| 型名 | 吸入配管径 [mm] | 蒸発温度 [°C] | 延長配管長 | | | | | | | | | |
|------------|---------------|--------------|-------|------|------|------|-----|------|------|------|------|-----|
| | | | 50Hz | | | | | 60Hz | | | | |
| | | | 0m | 10m | 20m | 30m | 50m | 0m | 10m | 20m | 30m | 50m |
| ERA-RT08HA | φ 12.7 | 10 | 3.06 | 3.02 | 2.98 | 2.94 | — | 3.40 | 3.35 | 3.30 | 3.25 | — |
| | | 5 | 2.69 | 2.65 | 2.62 | 2.58 | — | 3.03 | 2.98 | 2.94 | 2.89 | — |
| | | 0 | 2.34 | 2.30 | 2.26 | 2.23 | — | 2.66 | 2.61 | 2.56 | 2.51 | — |
| | | -5 | 1.99 | 1.95 | 1.92 | 1.89 | — | 2.27 | 2.22 | 2.17 | 2.12 | — |
| | | -10 | 1.65 | 1.62 | 1.59 | 1.56 | — | 1.86 | 1.81 | 1.77 | 1.73 | — |
| | φ 9.52 | 10 | 3.06 | 2.91 | 2.77 | 2.64 | — | 3.40 | 3.21 | 3.05 | 2.89 | — |
| | | 5 | 2.69 | 2.54 | 2.41 | 2.29 | — | 3.03 | 2.84 | 2.67 | 2.51 | — |
| | | 0 | 2.34 | 2.19 | 2.07 | 1.96 | — | 2.66 | 2.46 | 2.29 | 2.14 | — |
| | | -5 | 1.99 | 1.85 | 1.74 | 1.64 | — | 2.27 | 2.07 | 1.91 | 1.78 | — |
| | | -10 | 1.65 | 1.53 | 1.43 | 1.35 | — | 1.86 | 1.68 | 1.54 | 1.43 | — |
| | φ 15.88 | 10 | 3.06 | 3.04 | 3.02 | 3.00 | — | 3.40 | 3.38 | 3.35 | 3.33 | — |
| | | 5 | 2.69 | 2.68 | 2.66 | 2.64 | — | 3.03 | 3.01 | 2.99 | 2.97 | — |
| | | 0 | 2.34 | 2.32 | 2.30 | 2.28 | — | 2.66 | 2.64 | 2.62 | 2.59 | — |
| | | -5 | 1.99 | 1.97 | 1.96 | 1.94 | — | 2.27 | 2.24 | 2.23 | 2.20 | — |
| | | -10 | 1.65 | 1.63 | 1.62 | 1.61 | — | 1.86 | 1.84 | 1.82 | 1.80 | — |

配管長別冷凍能力表(R404A時)

○一定速:一体空冷

周囲温度:35℃

| 型名 | 吸入配管径 [mm] | 蒸発温度 [°C] | 延長配管長 | | | | | | | | | |
|------------|---------------|--------------|-------|------|------|------|-----|------|------|------|------|-----|
| | | | 50Hz | | | | | 60Hz | | | | |
| | | | 0m | 10m | 20m | 30m | 50m | 0m | 10m | 20m | 30m | 50m |
| ERA-RT08HA | φ 12.7 | 10 | 3.04 | 2.99 | 2.95 | 2.90 | - | 3.58 | 3.52 | 3.46 | 3.40 | - |
| | | 5 | 2.69 | 2.65 | 2.61 | 2.56 | - | 3.23 | 3.16 | 3.10 | 3.03 | - |
| | | 0 | 2.36 | 2.31 | 2.27 | 2.23 | - | 2.85 | 2.78 | 2.72 | 2.65 | - |
| | | -5 | 2.03 | 1.99 | 1.95 | 1.91 | - | 2.46 | 2.39 | 2.33 | 2.26 | - |
| | | -10 | 1.70 | 1.67 | 1.63 | 1.60 | - | 2.05 | 1.98 | 1.92 | 1.86 | - |
| | φ 9.52 | 10 | 3.04 | 2.86 | 2.71 | 2.57 | - | 3.58 | 3.34 | 3.12 | 2.92 | - |
| | | 5 | 2.69 | 2.52 | 2.37 | 2.24 | - | 3.23 | 2.96 | 2.74 | 2.54 | - |
| | | 0 | 2.36 | 2.19 | 2.05 | 1.93 | - | 2.85 | 2.58 | 2.36 | 2.17 | - |
| | | -5 | 2.03 | 1.87 | 1.74 | 1.63 | - | 2.46 | 2.19 | 1.98 | 1.81 | - |
| | | -10 | 1.70 | 1.56 | 1.45 | 1.35 | - | 2.05 | 1.79 | 1.61 | 1.46 | - |
| | φ 15.88 | 10 | 3.04 | 3.01 | 2.99 | 2.97 | - | 3.58 | 3.56 | 3.53 | 3.50 | - |
| | | 5 | 2.69 | 2.67 | 2.65 | 2.63 | - | 3.23 | 3.20 | 3.17 | 3.14 | - |
| | | 0 | 2.36 | 2.34 | 2.32 | 2.30 | - | 2.85 | 2.83 | 2.80 | 2.77 | - |
| | | -5 | 2.03 | 2.01 | 1.99 | 1.98 | - | 2.46 | 2.43 | 2.41 | 2.38 | - |
| | | -10 | 1.70 | 1.69 | 1.68 | 1.66 | - | 2.05 | 2.02 | 2.00 | 1.97 | - |