

### 配管長別冷凍能力表

インバータ：一体空冷

周囲温度：35

| 型名            | 吸入<br>配管径<br>(mm) | 蒸発温度<br>( ) | 配管相当長別能力(kW) |      |      |      |      |      |      |      |
|---------------|-------------------|-------------|--------------|------|------|------|------|------|------|------|
|               |                   |             | 50Hz         |      |      |      | 60Hz |      |      |      |
|               |                   |             | 0m           | 30m  | 50m  | 80m  | 0m   | 30m  | 50m  | 80m  |
| ECO V-EN37WA1 | 19.05             | 10          | 18.8         | 17.9 | 17.6 |      | 18.8 | 17.9 | 17.6 |      |
|               |                   | 5           | 17.8         | 16.9 | 16.6 |      | 17.8 | 16.9 | 16.6 |      |
|               |                   | 0           | 16.9         | 15.9 | 15.3 |      | 16.9 | 15.9 | 15.3 |      |
|               |                   | -5          | 15.9         | 13.7 | 12.7 |      | 15.9 | 13.7 | 12.7 |      |
|               |                   | -10         | 13.5         | 11.5 | 10.7 |      | 13.5 | 11.5 | 10.7 |      |
|               |                   | -12         | 12.5         | 10.8 | 10.0 |      | 12.5 | 10.8 | 10.0 |      |
|               |                   | -15         | 11.3         | 9.66 | 9.00 |      | 11.3 | 9.66 | 9.00 |      |
|               |                   | -17         | 10.5         | 8.98 | 8.37 |      | 10.5 | 8.98 | 8.37 |      |
|               |                   | -20         | 9.35         | 8.03 | 7.48 |      | 9.35 | 8.03 | 7.48 |      |
|               |                   | -25         | 7.71         | 6.63 | 6.17 |      | 7.71 | 6.63 | 6.17 |      |
|               |                   | -30         | 6.30         | 5.42 | 5.05 |      | 6.30 | 5.42 | 5.05 |      |
|               |                   | -35         | 5.11         | 4.39 | 4.09 |      | 5.11 | 4.39 | 4.09 |      |
|               | -40               | 4.09        | 3.51         | 3.26 |      | 4.09 | 3.51 | 3.26 |      |      |
|               | -45               | 3.21        | 2.74         | 2.54 |      | 3.21 | 2.74 | 2.54 |      |      |
|               | 22.2              | 10          | 18.8         | 18.3 | 18.2 |      | 18.8 | 18.3 | 18.2 |      |
|               |                   | 5           | 17.8         | 17.3 | 17.2 |      | 17.8 | 17.3 | 17.2 |      |
|               |                   | 0           | 16.9         | 16.4 | 16.2 |      | 16.9 | 16.4 | 16.2 |      |
|               |                   | -5          | 15.9         | 14.8 | 14.2 |      | 15.9 | 14.8 | 14.2 |      |
|               |                   | -10         | 13.5         | 12.5 | 12.0 |      | 13.5 | 12.5 | 12.0 |      |
|               |                   | -12         | 12.5         | 11.6 | 11.2 |      | 12.5 | 11.6 | 11.2 |      |
|               |                   | -15         | 11.3         | 10.4 | 10.1 |      | 11.3 | 10.4 | 10.1 |      |
|               |                   | -17         | 10.5         | 9.69 | 9.36 |      | 10.5 | 9.69 | 9.36 |      |
|               |                   | -20         | 9.35         | 8.67 | 8.37 |      | 9.35 | 8.67 | 8.37 |      |
|               |                   | -25         | 7.71         | 7.15 | 6.90 |      | 7.71 | 7.15 | 6.90 |      |
|               |                   | -30         | 6.30         | 5.84 | 5.65 |      | 6.30 | 5.84 | 5.65 |      |
|               |                   | -35         | 5.11         | 4.74 | 4.57 |      | 5.11 | 4.74 | 4.57 |      |
|               | -40               | 4.09        | 3.79         | 3.66 |      | 4.09 | 3.79 | 3.66 |      |      |
|               | -45               | 3.21        | 2.97         | 2.86 |      | 3.21 | 2.97 | 2.86 |      |      |
|               | 25.4              | 10          | 18.8         | 18.5 | 18.5 | 18.4 | 18.8 | 18.5 | 18.5 | 18.4 |
|               |                   | 5           | 17.8         | 17.4 | 17.4 | 17.4 | 17.8 | 17.4 | 17.4 | 17.4 |
|               |                   | 0           | 16.9         | 16.6 | 16.5 | 16.5 | 16.9 | 16.6 | 16.5 | 16.5 |
|               |                   | -5          | 15.9         | 15.3 | 15.0 | 14.6 | 15.9 | 15.3 | 15.0 | 14.6 |
|               |                   | -10         | 13.5         | 12.9 | 12.7 | 12.4 | 13.5 | 12.9 | 12.7 | 12.4 |
|               |                   | -12         | 12.5         | 12.0 | 11.8 | 11.5 | 12.5 | 12.0 | 11.8 | 11.5 |
|               |                   | -15         | 11.3         | 10.8 | 10.6 | 10.4 | 11.3 | 10.8 | 10.6 | 10.4 |
|               |                   | -17         | 10.5         | 10.0 | 9.86 | 9.62 | 10.5 | 10.0 | 9.86 | 9.62 |
| -20           |                   | 9.35        | 8.96         | 8.82 | 8.60 | 9.35 | 8.96 | 8.82 | 8.60 |      |
| -25           |                   | 7.71        | 7.39         | 7.27 | 7.09 | 7.71 | 7.39 | 7.27 | 7.09 |      |
| -30           |                   | 6.30        | 6.04         | 5.95 | 5.80 | 6.30 | 6.04 | 5.95 | 5.80 |      |
| -35           |                   | 5.11        | 4.89         | 4.82 | 4.70 | 5.11 | 4.89 | 4.82 | 4.70 |      |
| -40           | 4.09              | 3.92        | 3.85         | 3.76 | 4.09 | 3.92 | 3.85 | 3.76 |      |      |
| -45           | 3.21              | 3.08        | 3.02         | 2.95 | 3.21 | 3.08 | 3.02 | 2.95 |      |      |

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| 配管長別冷凍能力表 | WAN33-679 |  |
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