

ネボン株式会社

【ハウスコンキ 27V型シリーズ】 1/2

2021 年度 熱効率/燃料消費量 経年変化一覧表

| 製品<br>シリーズ  | 製造<br>開始年     | 製造<br>終了年 | 製品型式      | 熱出力      |      | 燃料<br>消費量<br>(l/h) | 熱効率   | 燃料    | 標準暖房<br>面積 (a) | 備考          | 製造年度別 経年変化による現在の熱効率および燃料消費量 |       |       |       |       |       |       |       |       |       |       |       |       |       |
|---|---------------|-----------|-----------|----------|------|--------------------|-------|-------|----------------|-------------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|   |               |           |           | (kcal/h) | (kW) |                    |       |       |                |             | 2007                        |       | 2008  |       | 2009  |       | 2010  |       | 2011  |       | 2012  |       | 2013  |       |
|   |               |           |           |          |      |                    |       |       |                |             | %                           | (l/h) | %     | (l/h) | %     | (l/h) | %     | (l/h) | %     | (l/h) | %     | (l/h) | %     | (l/h) |
| 27V型  | 2007<br>(H19) | 現行        | HK1527TCV | 38,000   | 44.2 | 4.8                | 90.0% | A重油   | 3.3~4.95       |             | 86.9%                       | 5.0   | 87.2% | 5.0   | 87.4% | 5.0   | 87.6% | 4.9   | 87.8% | 4.9   | 88.0% | 4.9   | 88.2% | 4.9   |
|   |               |           | HK1527TEV | 38,000   | 44.2 | 4.8                | 90.0% | A重油   | 3.3~4.95       |             | 86.9%                       | 5.0   | 87.2% | 5.0   | 87.4% | 5.0   | 87.6% | 4.9   | 87.8% | 4.9   | 88.0% | 4.9   | 88.2% | 4.9   |
|   |               |           | HK2027TCV | 50,000   | 58.1 | 6.4                | 90.0% | A重油   | 4.95~6.6       |             | 86.9%                       | 6.6   | 87.2% | 6.5   | 87.4% | 6.5   | 87.6% | 6.5   | 87.8% | 6.5   | 88.0% | 6.5   | 88.2% | 6.5   |
|   |               |           | HK2027TEV | 50,000   | 58.1 | 6.4                | 90.0% | A重油   | 4.95~6.6       |             | 86.9%                       | 6.6   | 87.2% | 6.5   | 87.4% | 6.5   | 87.6% | 6.5   | 87.8% | 6.5   | 88.0% | 6.5   | 88.2% | 6.5   |
|   |               |           | HK2027TRV | 50,000   | 58.1 | 6.4                | 90.0% | A重油   | 4.95~6.6       | スイング形       | 86.9%                       | 6.6   | 87.2% | 6.5   | 87.4% | 6.5   | 87.6% | 6.5   | 87.8% | 6.5   | 88.0% | 6.5   | 88.2% | 6.5   |
|   |               |           | HK3027TCV | 75,000   | 87.2 | 9.5                | 90.0% | A重油   | 6.6~9.9        |             | 86.9%                       | 9.8   | 87.2% | 9.8   | 87.4% | 9.8   | 87.6% | 9.8   | 87.8% | 9.7   | 88.0% | 9.7   | 88.2% | 9.7   |
|   |               |           | HK3027TEV | 75,000   | 87.2 | 9.5                | 90.0% | A重油   | 6.6~9.9        |             | 86.9%                       | 9.8   | 87.2% | 9.8   | 87.4% | 9.8   | 87.6% | 9.8   | 87.8% | 9.7   | 88.0% | 9.7   | 88.2% | 9.7   |
|   |               |           | HK3027TFV | 75,000   | 87.2 | 9.5                | 90.0% | A重油   | 6.6~9.9        |             | 86.9%                       | 9.8   | 87.2% | 9.8   | 87.4% | 9.8   | 87.6% | 9.8   | 87.8% | 9.7   | 88.0% | 9.7   | 88.2% | 9.7   |
|   |               |           | HK3027TRV | 75,000   | 87.2 | 9.5                | 90.0% | A重油   | 6.6~9.9        | スイング形       | 86.9%                       | 9.8   | 87.2% | 9.8   | 87.4% | 9.8   | 87.6% | 9.8   | 87.8% | 9.7   | 88.0% | 9.7   | 88.2% | 9.7   |
|   |               |           | HK4027TCV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       |             | 86.9%                       | 13.1  | 87.2% | 13.1  | 87.4% | 13.0  | 87.6% | 13.0  | 87.8% | 13.0  | 88.0% | 13.0  | 88.2% | 12.9  |
|   |               |           | HK4027TEV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       |             | 86.9%                       | 13.1  | 87.2% | 13.1  | 87.4% | 13.0  | 87.6% | 13.0  | 87.8% | 13.0  | 88.0% | 13.0  | 88.2% | 12.9  |
|   |               |           | HK4027TFV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       |             | 86.9%                       | 13.1  | 87.2% | 13.1  | 87.4% | 13.0  | 87.6% | 13.0  | 87.8% | 13.0  | 88.0% | 13.0  | 88.2% | 12.9  |
|   |               |           | HK4027FRV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       | スイング形, 50Hz | 86.9%                       | 13.1  | 87.2% | 13.1  | 87.4% | 13.0  | 87.6% | 13.0  | 87.8% | 13.0  | 88.0% | 13.0  | 88.2% | 12.9  |
|   |               |           | HK4027GRV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       | スイング形, 60Hz | 86.9%                       | 13.1  | 87.2% | 13.1  | 87.4% | 13.0  | 87.6% | 13.0  | 87.8% | 13.0  | 88.0% | 13.0  | 88.2% | 12.9  |
|   |               |           | HK4027TYV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       | 低床スイング形     | 86.9%                       | 13.1  | 87.2% | 13.1  | 87.4% | 13.0  | 87.6% | 13.0  | 87.8% | 13.0  | 88.0% | 13.0  | 88.2% | 12.9  |
|   |               |           | HK5027TCV | 125,000  | 145  | 15.8               | 90.0% | A重油   | 13.2~16.5      |             | 86.9%                       | 16.4  | 87.2% | 16.4  | 87.4% | 16.3  | 87.6% | 16.3  | 87.8% | 16.2  | 88.0% | 16.2  | 88.2% | 16.1  |
|   |               |           | HK5027TEV | 125,000  | 145  | 15.8               | 90.0% | A重油   | 13.2~16.5      |             | 86.9%                       | 16.4  | 87.2% | 16.4  | 87.4% | 16.3  | 87.6% | 16.3  | 87.8% | 16.2  | 88.0% | 16.2  | 88.2% | 16.1  |
|   |               |           | HK5027TFV | 125,000  | 145  | 15.8               | 90.0% | A重油   | 13.2~16.5      |             | 86.9%                       | 16.4  | 87.2% | 16.4  | 87.4% | 16.3  | 87.6% | 16.3  | 87.8% | 16.2  | 88.0% | 16.2  | 88.2% | 16.1  |
|   |               |           | HK6027TCV | 150,000  | 174  | 19.0               | 90.0% | A重油   | 16.5~19.8      |             | 86.9%                       | 19.7  | 87.2% | 19.6  | 87.4% | 19.6  | 87.6% | 19.5  | 87.8% | 19.5  | 88.0% | 19.4  | 88.2% | 19.4  |
|   |               |           | HK6027TEV | 150,000  | 174  | 19.0               | 90.0% | A重油   | 16.5~19.8      |             | 86.9%                       | 19.7  | 87.2% | 19.6  | 87.4% | 19.6  | 87.6% | 19.5  | 87.8% | 19.5  | 88.0% | 19.4  | 88.2% | 19.4  |
| HK6027TFV   | 150,000       | 174       | 19.0      | 90.0%    | A重油  | 16.5~19.8          |       | 86.9% | 19.7           | 87.2%       | 19.6                        | 87.4% | 19.6  | 87.6% | 19.5  | 87.8% | 19.5  | 88.0% | 19.4  | 88.2% | 19.4  |       |       |       |
| 現行機種（機器熱効率 90%）へ設備更新した場合の<br>経年変化分 燃料消費節減率 ※同等熱出力換算 |               |           |           |          |      |                    |       |       |                | 3.4%        |                             | 3.2%  |       | 2.9%  |       | 2.7%  |       | 2.4%  |       | 2.2%  |       | 1.9%  |       |       |

【ハウスコンキ 27V型シリーズ】 2/2

2021 年度 熱効率/燃料消費量 経年変化一覧表

| 製品<br>シリーズ  | 製造<br>開始年     | 製造<br>終了年 | 製品型式      | 熱出力      |      | 燃料<br>消費量<br>(l/h) | 熱効率   | 燃料    | 標準暖房<br>面積 (a) | 備考          | 製造年度別 経年変化による現在の熱効率および燃料消費量 |       |       |       |       |       |       |       |       |       |       |       |       |       |
|---|---------------|-----------|-----------|----------|------|--------------------|-------|-------|----------------|-------------|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|   |               |           |           | (kcal/h) | (kW) |                    |       |       |                |             | 2014                        |       | 2015  |       | 2016  |       | 2017  |       | 2018  |       | 2019  |       | 2020  |       |
|   |               |           |           |          |      |                    |       |       |                |             | %                           | (l/h) | %     | (l/h) | %     | (l/h) | %     | (l/h) | %     | (l/h) | %     | (l/h) | %     | (l/h) |
| 27V型  | 2007<br>(H19) | 現行        | HK1527TCV | 38,000   | 44.2 | 4.8                | 90.0% | A重油   | 3.3~4.95       |             | 88.5%                       | 5.0   | 88.7% | 5.0   | 88.9% | 5.0   | 89.1% | 4.9   | 89.3% | 4.9   | 89.6% | 4.9   | 89.8% | 4.9   |
|   |               |           | HK1527TEV | 38,000   | 44.2 | 4.8                | 90.0% | A重油   | 3.3~4.95       |             | 88.5%                       | 5.0   | 88.7% | 5.0   | 88.9% | 5.0   | 89.1% | 4.9   | 89.3% | 4.9   | 89.6% | 4.9   | 89.8% | 4.9   |
|   |               |           | HK2027TCV | 50,000   | 58.1 | 6.4                | 90.0% | A重油   | 4.95~6.6       |             | 88.5%                       | 6.6   | 88.7% | 6.5   | 88.9% | 6.5   | 89.1% | 6.5   | 89.3% | 6.5   | 89.6% | 6.5   | 89.8% | 6.5   |
|   |               |           | HK2027TEV | 50,000   | 58.1 | 6.4                | 90.0% | A重油   | 4.95~6.6       |             | 88.5%                       | 6.6   | 88.7% | 6.5   | 88.9% | 6.5   | 89.1% | 6.5   | 89.3% | 6.5   | 89.6% | 6.5   | 89.8% | 6.5   |
|   |               |           | HK2027TRV | 50,000   | 58.1 | 6.4                | 90.0% | A重油   | 4.95~6.6       | スイング形       | 88.5%                       | 6.6   | 88.7% | 6.5   | 88.9% | 6.5   | 89.1% | 6.5   | 89.3% | 6.5   | 89.6% | 6.5   | 89.8% | 6.5   |
|   |               |           | HK3027TCV | 75,000   | 87.2 | 9.5                | 90.0% | A重油   | 6.6~9.9        |             | 88.5%                       | 9.8   | 88.7% | 9.8   | 88.9% | 9.8   | 89.1% | 9.8   | 89.3% | 9.7   | 89.6% | 9.7   | 89.8% | 9.7   |
|   |               |           | HK3027TEV | 75,000   | 87.2 | 9.5                | 90.0% | A重油   | 6.6~9.9        |             | 88.5%                       | 9.8   | 88.7% | 9.8   | 88.9% | 9.8   | 89.1% | 9.8   | 89.3% | 9.7   | 89.6% | 9.7   | 89.8% | 9.7   |
|   |               |           | HK3027TFV | 75,000   | 87.2 | 9.5                | 90.0% | A重油   | 6.6~9.9        |             | 88.5%                       | 9.8   | 88.7% | 9.8   | 88.9% | 9.8   | 89.1% | 9.8   | 89.3% | 9.7   | 89.6% | 9.7   | 89.8% | 9.7   |
|   |               |           | HK3027TRV | 75,000   | 87.2 | 9.5                | 90.0% | A重油   | 6.6~9.9        | スイング形       | 88.5%                       | 9.8   | 88.7% | 9.8   | 88.9% | 9.8   | 89.1% | 9.8   | 89.3% | 9.7   | 89.6% | 9.7   | 89.8% | 9.7   |
|   |               |           | HK4027TCV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       |             | 88.5%                       | 13.1  | 88.7% | 13.1  | 88.9% | 13.0  | 89.1% | 13.0  | 89.3% | 13.0  | 89.6% | 13.0  | 89.8% | 12.9  |
|   |               |           | HK4027TEV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       |             | 88.5%                       | 13.1  | 88.7% | 13.1  | 88.9% | 13.0  | 89.1% | 13.0  | 89.3% | 13.0  | 89.6% | 13.0  | 89.8% | 12.9  |
|   |               |           | HK4027TFV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       |             | 88.5%                       | 13.1  | 88.7% | 13.1  | 88.9% | 13.0  | 89.1% | 13.0  | 89.3% | 13.0  | 89.6% | 13.0  | 89.8% | 12.9  |
|   |               |           | HK4027FRV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       | スイング形, 50Hz | 88.5%                       | 13.1  | 88.7% | 13.1  | 88.9% | 13.0  | 89.1% | 13.0  | 89.3% | 13.0  | 89.6% | 13.0  | 89.8% | 12.9  |
|   |               |           | HK4027GRV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       | スイング形, 60Hz | 88.5%                       | 13.1  | 88.7% | 13.1  | 88.9% | 13.0  | 89.1% | 13.0  | 89.3% | 13.0  | 89.6% | 13.0  | 89.8% | 12.9  |
|   |               |           | HK4027TYV | 100,000  | 116  | 12.7               | 90.0% | A重油   | 9.9~13.2       | 低床スイング形     | 88.5%                       | 13.1  | 88.7% | 13.1  | 88.9% | 13.0  | 89.1% | 13.0  | 89.3% | 13.0  | 89.6% | 13.0  | 89.8% | 12.9  |
|   |               |           | HK5027TCV | 125,000  | 145  | 15.8               | 90.0% | A重油   | 13.2~16.5      |             | 88.5%                       | 16.4  | 88.7% | 16.4  | 88.9% | 16.3  | 89.1% | 16.3  | 89.3% | 16.2  | 89.6% | 16.2  | 89.8% | 16.1  |
|   |               |           | HK5027TEV | 125,000  | 145  | 15.8               | 90.0% | A重油   | 13.2~16.5      |             | 88.5%                       | 16.4  | 88.7% | 16.4  | 88.9% | 16.3  | 89.1% | 16.3  | 89.3% | 16.2  | 89.6% | 16.2  | 89.8% | 16.1  |
|   |               |           | HK5027TFV | 125,000  | 145  | 15.8               | 90.0% | A重油   | 13.2~16.5      |             | 88.5%                       | 16.4  | 88.7% | 16.4  | 88.9% | 16.3  | 89.1% | 16.3  | 89.3% | 16.2  | 89.6% | 16.2  | 89.8% | 16.1  |
|   |               |           | HK6027TCV | 150,000  | 174  | 19.0               | 90.0% | A重油   | 16.5~19.8      |             | 88.5%                       | 19.7  | 88.7% | 19.6  | 88.9% | 19.6  | 89.1% | 19.5  | 89.3% | 19.5  | 89.6% | 19.4  | 89.8% | 19.4  |
|   |               |           | HK6027TEV | 150,000  | 174  | 19.0               | 90.0% | A重油   | 16.5~19.8      |             | 88.5%                       | 19.7  | 88.7% | 19.6  | 88.9% | 19.6  | 89.1% | 19.5  | 89.3% | 19.5  | 89.6% | 19.4  | 89.8% | 19.4  |
| HK6027TFV   | 150,000       | 174       | 19.0      | 90.0%    | A重油  | 16.5~19.8          |       | 88.5% | 19.7           | 88.7%       | 19.6                        | 88.9% | 19.6  | 89.1% | 19.5  | 89.3% | 19.5  | 89.6% | 19.4  | 89.8% | 19.4  |       |       |       |
| 現行機種（機器熱効率 90%）へ設備更新した場合の<br>経年変化分 燃料消費節減率 ※同等熱出力換算 |               |           |           |          |      |                    |       |       |                | 1.7%        |                             | 1.5%  |       | 1.2%  |       | 1.0%  |       | 0.7%  |       | 0.5%  |       | 0.2%  |       |       |