

換気口製品換気性能試験一覧

自然給排気口

排気方向の通気量試験です。

| 品名 | 型式 | | | | | 圧力損失 係数 ζ | 風量 m^3/h | | | | | 相当開口 面積 cm^2 | |
|-----------|--------|------------|-----|------|-----------|--------------------|------------|-------|-------|-------|-------|-------------------|-------|
| | UK-基本型 | ダクト ϕ | 仕様型 | ダンパー | 防火ダンパー仕様 | | 10Pa | 20Pa | 30Pa | 40Pa | 50Pa | | |
| 丸型フード付ガラリ | GEN | 100 | B | | | 14.10 | 30.9 | 44.3 | 56.4 | 65.8 | 73.9 | 21.02 | |
| | GEN | 150 | B | | | 9.72 | 78.7 | 113.7 | 139.2 | 162.0 | 180.8 | 53.55 | |
| | GEN | 100 | B | FD | 特定防火設備該当品 | 27.29 | 26.4 | 39.6 | 50.2 | 59.4 | 67.3 | 17.96 | |
| | GEN | 150 | B | FD | 特定防火設備該当品 | 11.77 | 76.6 | 110.9 | 136.0 | 158.4 | 176.9 | 52.12 | |
| 丸型フード付ガラリ | GBN | 100 | B | | | 6.11 | 43.8 | 62.6 | 77.9 | 90.0 | 101.6 | 29.80 | |
| | GBN | 150 | B | | | 5.70 | 98.9 | 137.8 | 168.7 | 196.1 | 219.0 | 67.30 | |
| | GBN | 100 | B | FD | 特定防火設備該当品 | 7.85 | 40.3 | 57.8 | 72.5 | 84.6 | 94.8 | 27.42 | |
| | GBN | 150 | B | FD | 特定防火設備該当品 | 5.99 | 95.4 | 131.7 | 162.0 | 189.4 | 210.9 | 64.91 | |
| 丸型スリムガラリ | SN | 100 | S | | | 9.40 | 35.0 | 50.5 | 61.9 | 71.7 | 80.9 | 23.81 | |
| | SN | 150 | S | | | 8.99 | 85.5 | 122.8 | 152.0 | 177.8 | 199.5 | 58.18 | |
| | SN | 100 | S | FD | 特定防火設備該当品 | 13.72 | 30.1 | 43.2 | 53.2 | 61.9 | 70.6 | 20.48 | |
| | SN | 150 | S | FD | 特定防火設備該当品 | 11.39 | 77.4 | 113.3 | 140.5 | 164.2 | 184.6 | 52.67 | |
| | SEN | 100 | S | | | 9.40 | 35.0 | 50.5 | 61.9 | 71.7 | 80.9 | 23.81 | |
| | SEN | 150 | S | | | 8.99 | 85.5 | 122.8 | 152.0 | 177.8 | 199.5 | 58.81 | |
| | SEN | 100 | S | FD | 特定防火設備該当品 | 13.72 | 30.1 | 43.2 | 53.2 | 61.9 | 70.6 | 20.48 | |
| | SEN | 150 | S | FD | 特定防火設備該当品 | 11.39 | 77.4 | 113.3 | 140.5 | 164.2 | 184.6 | 52.67 | |
| 丸型ガラリ | SGN | 75 | S | | | 10.33 | 18.3 | 25.8 | 32.0 | 37.1 | 41.4 | 12.45 | |
| | SGN | 100 | S | | | 10.39 | 34.4 | 48.4 | 59.9 | 69.9 | 79.3 | 23.40 | |
| | SGN | 125 | S | | | 15.71 | 47.0 | 68.5 | 86.0 | 99.4 | 112.3 | 31.98 | |
| | SGN | 150 | S | | | 11.79 | 73.9 | 108.3 | 131.7 | 154.0 | 172.0 | 50.28 | |
| | SGN | 75 | S | HD | 簡易ダンパー | 13.50 | 16.1 | 23.1 | 28.5 | 33.3 | 36.8 | 10.95 | |
| | SGN | 100 | S | HD | 簡易ダンパー | 12.65 | 31.7 | 45.7 | 56.4 | 65.8 | 75.2 | 21.57 | |
| | SGN | 125 | S | HD | 簡易ダンパー | 18.57 | 43.0 | 63.1 | 77.9 | 91.4 | 103.4 | 29.26 | |
| | SGN | 150 | S | HD | 簡易ダンパー | 14.80 | 68.5 | 100.8 | 124.9 | 145.1 | 162.6 | 46.61 | |
| | 丸型ガラリ | SSN | 75 | S | | | 7.37 | 20.7 | 29.0 | 35.5 | 40.8 | 46.2 | 14.08 |
| | | SSN | 100 | S | | | 10.74 | 34.9 | 50.5 | 63.1 | 73.9 | 84.1 | 23.74 |
| SSN | | 125 | S | | | 6.86 | 63.1 | 91.4 | 111.5 | 129.0 | 143.2 | 42.93 | |
| SSN | | 150 | S | | | 7.59 | 86.0 | 122.3 | 147.8 | 172.0 | 193.5 | 58.52 | |
| SSN | | 200 | S | | | 6.97 | 153.1 | 213.6 | 259.3 | 298.2 | 331.8 | 104.18 | |
| SSN | | 75 | S | HD | 簡易ダンパー | 9.38 | 18.5 | 26.3 | 32.2 | 37.1 | 41.9 | 12.58 | |
| SSN | | 100 | S | HD | 簡易ダンパー | 11.56 | 31.7 | 45.1 | 55.1 | 64.5 | 72.5 | 21.57 | |
| SSN | | 125 | S | HD | 簡易ダンパー | 8.55 | 57.8 | 84.6 | 103.4 | 119.6 | 133.8 | 39.33 | |
| SSN | | 150 | S | HD | 簡易ダンパー | 10.91 | 75.2 | 108.8 | 133.0 | 154.0 | 173.3 | 51.17 | |
| SSN | | 200 | S | HD | 簡易ダンパー | 7.31 | 150.5 | 209.6 | 256.6 | 292.9 | 327.8 | 102.41 | |
| 丸型ガラリ | SBN | 100 | B | | | 3.77 | 51.9 | 73.9 | 91.4 | 105.6 | 116.9 | 35.31 | |
| | SBN | 150 | B | | | 3.51 | 120.9 | 170.6 | 210.9 | 243.2 | 271.4 | 82.27 | |
| | SBN | 100 | B | FD | 特定防火設備該当品 | 5.06 | 47.0 | 68.0 | 84.1 | 96.7 | 108.8 | 31.98 | |
| | SBN | 150 | B | FD | 特定防火設備該当品 | 3.80 | 115.5 | 162.6 | 197.5 | 228.4 | 255.2 | 78.59 | |
| | SCN | 75 | B | | | 23.97 | 12.4 | 17.7 | 21.8 | 25.3 | 28.5 | 8.43 | |
| 丸型レジスター | RN | 75 | S | | | 26.17 | 11.8 | 16.9 | 21.0 | 24.2 | 26.9 | 7.82 | |
| | RN | 100 | S | | | 21.99 | 22.8 | 31.7 | 39.0 | 44.3 | 50.5 | 15.51 | |
| | RN | 125 | S | | | 22.60 | 37.1 | 53.2 | 65.8 | 76.6 | 86.0 | 25.24 | |
| | RN | 150 | S | | | 26.70 | 51.9 | 76.6 | 94.8 | 110.2 | 123.6 | 35.31 | |
| | RCN | 75 | B | | | 26.17 | 11.8 | 16.9 | 21.0 | 24.2 | 26.9 | 8.02 | |

注意 上記試験成績は、製品の改良などにより予告無く数値の変更がある場合があります。予めご了承下さい。
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