

Standardlastprofil Mehrfamilienhaus R21 (MFH) gültig ab 01.03.2010



Standardlastprofil für Mehrfamilienhäuser (> 50.000 kWh)

Parameter der Sigmoidfunktion

- A 2,08261949740
- B -34,25117973522
- C 5,23668606764
- D 0,20782488886
- v 0,94600000000

| Stundenverteilung in % | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|------------------------|--------------------|-------------------|-------------------|-------------------|--------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | | 6.00 Uhr-7.00 Uhr | 7.00 Uhr-8.00 Uhr | 8.00 Uhr-9.00 Uhr | 9.00 Uhr-10.00 Uhr | 10.00 Uhr-11.00 Uhr | 11.00 Uhr-12.00 Uhr | 12.00 Uhr-13.00 Uhr | 13.00 Uhr-14.00 Uhr | 14.00 Uhr-15.00 Uhr | 15.00 Uhr-16.00 Uhr | 16.00 Uhr-17.00 Uhr | 17.00 Uhr-18.00 Uhr | 18.00 Uhr-19.00 Uhr | 19.00 Uhr-20.00 Uhr | 20.00 Uhr-21.00 Uhr | 21.00 Uhr-22.00 Uhr | 22.00 Uhr-23.00 Uhr | 23.00 Uhr-24.00 Uhr | 0.00 Uhr-1.00 Uhr | 1.00 Uhr-2.00 Uhr | 2.00 Uhr-3.00 Uhr | 3.00 Uhr-4.00 Uhr | 4.00 Uhr-5.00 Uhr | 5.00 Uhr-6.00 Uhr |
| MFH | Temp.<=-15°C | 5,64% | 4,64% | 4,59% | 4,45% | 4,20% | 4,33% | 4,24% | 4,20% | 4,18% | 4,29% | 4,36% | 4,57% | 4,53% | 4,64% | 4,55% | 4,32% | 4,19% | 3,24% | 3,01% | 2,97% | 2,94% | 3,04% | 3,51% | 5,36% |
| | -15°C<Temp.<=-10°C | 5,32% | 4,67% | 4,62% | 4,48% | 4,22% | 4,35% | 4,26% | 4,21% | 4,19% | 4,31% | 4,38% | 4,60% | 4,56% | 4,66% | 4,58% | 4,35% | 4,20% | 3,23% | 3,00% | 2,95% | 2,92% | 3,03% | 3,51% | 5,39% |
| | -10°C<Temp.<=-5°C | 5,33% | 4,70% | 4,64% | 4,49% | 4,23% | 4,37% | 4,27% | 4,22% | 4,20% | 4,31% | 4,40% | 4,62% | 4,58% | 4,69% | 4,61% | 4,36% | 4,21% | 3,19% | 2,94% | 2,89% | 2,86% | 2,97% | 3,48% | 5,44% |
| | -5°C<Temp.<=0°C | 5,10% | 4,84% | 4,91% | 4,81% | 4,65% | 4,53% | 4,47% | 4,38% | 4,36% | 4,40% | 4,58% | 4,72% | 4,78% | 4,76% | 4,61% | 4,23% | 3,74% | 2,76% | 2,57% | 2,65% | 2,70% | 2,90% | 3,46% | 5,08% |
| | 0°C<Temp.<=5°C | 5,09% | 4,95% | 4,87% | 4,76% | 4,63% | 4,46% | 4,42% | 4,40% | 4,42% | 4,46% | 4,65% | 4,81% | 4,91% | 4,91% | 4,80% | 4,40% | 3,77% | 2,76% | 2,32% | 2,48% | 2,53% | 2,75% | 3,37% | 5,07% |
| | 5°C<Temp.<=10°C | 5,23% | 5,09% | 4,97% | 4,70% | 4,53% | 4,36% | 4,27% | 4,21% | 4,22% | 4,33% | 4,55% | 4,78% | 4,99% | 5,13% | 5,10% | 4,67% | 3,91% | 2,84% | 2,22% | 2,43% | 2,34% | 2,59% | 3,46% | 5,10% |
| | 10°C<Temp.<=15°C | 6,01% | 5,58% | 5,26% | 4,93% | 4,68% | 4,42% | 4,31% | 4,18% | 4,03% | 4,05% | 4,14% | 4,35% | 4,68% | 5,05% | 5,18% | 4,97% | 4,10% | 2,84% | 2,14% | 2,11% | 2,06% | 2,33% | 3,41% | 5,20% |
| | 15°C<Temp.<=20°C | 5,96% | 5,86% | 5,25% | 5,16% | 4,81% | 4,55% | 4,52% | 4,11% | 4,07% | 3,86% | 3,91% | 4,09% | 4,43% | 4,72% | 4,98% | 4,95% | 4,22% | 2,98% | 2,16% | 2,18% | 2,03% | 2,24% | 3,64% | 5,34% |
| | 20°C<Temp.<=25°C | 4,45% | 5,76% | 5,05% | 5,13% | 4,83% | 4,66% | 4,69% | 4,29% | 4,37% | 4,00% | 3,93% | 4,19% | 4,41% | 4,55% | 4,97% | 4,83% | 4,40% | 3,17% | 2,39% | 2,51% | 2,41% | 2,33% | 3,70% | 4,99% |
| Temp>25°C | 4,45% | 5,76% | 5,05% | 5,13% | 4,83% | 4,66% | 4,69% | 4,29% | 4,37% | 4,00% | 3,93% | 4,19% | 4,41% | 4,55% | 4,97% | 4,83% | 4,40% | 3,17% | 2,39% | 2,51% | 2,41% | 2,33% | 3,70% | 4,99% | |