

| Δp [mbar] | 2000 rpm | | | 2250 rpm | | | 2500 rpm | | | 2750 rpm | | | 2900 rpm | | | 3250 rpm | | | 3500 rpm | | | 3750 rpm | | | 4000 rpm | | | 4250 rpm* | | | 4500 rpm* | | | |
|--------------|-------------|-----------|------------------------|-------------|-----------|------------------------|-------------|-----------|------------------------|-------------|-----------|------------------------|-------------|-----------|------------------------|-------------|-----------|------------------------|-------------|-----------|------------------------|-------------|-----------|------------------------|-------------|-----------|------------------------|-------------|-----------|------------------------|-------------|-----------|------------------------|---|
| | Q [m³/h] | P [kW] | P _n [kW] | Q [m³/h] | P [kW] | P _n [kW] | Q [m³/h] | P [kW] | P _n [kW] | Q [m³/h] | P [kW] | P _n [kW] | Q [m³/h] | P [kW] | P _n [kW] | Q [m³/h] | P [kW] | P _n [kW] | Q [m³/h] | P [kW] | P _n [kW] | Q [m³/h] | P [kW] | P _n [kW] | Q [m³/h] | P [kW] | P _n [kW] | Q [m³/h] | P [kW] | P _n [kW] | Q [m³/h] | P [kW] | P _n [kW] | |
| 425 | - | - | - | - | - | - | - | - | - | - | - | 230 | 7.96 | 9.20 | 322 | 9.03 | 9.20 | 386 | 9.83 | 11.00* | 448 | 10.66 | 11.00* | - | - | - | - | - | - | - | - | - | | |
| 400 | - | - | - | - | - | - | - | - | - | - | - | 248 | 7.55 | 9.20 | 339 | 8.58 | 9.20 | 402 | 9.35 | 11.00* | 464 | 10.15 | 11.00* | - | - | - | - | - | - | - | - | - | | |
| 375 | - | - | - | - | - | - | - | - | - | - | 226 | 6.74 | 9.20 | 266 | 7.14 | 9.20 | 356 | 8.13 | 9.20 | 418 | 8.87 | 9.20 | 479 | 9.65 | 11.00* | 539 | 10.46 | 11.00* | - | - | - | - | - | |
| 350 | - | - | - | - | - | - | - | - | - | - | 245 | 6.35 | 7.50 | 284 | 6.74 | 7.50 | 373 | 7.68 | 9.20 | 435 | 8.40 | 9.20 | 495 | 9.14 | 9.20 | 554 | 9.92 | 11.00* | 612 | 10.74 | 11.00* | - | - | - |
| 325 | - | - | - | - | - | - | 198 | 5.37 | 7.50 | 264 | 5.96 | 7.50 | 303 | 6.33 | 7.50 | 391 | 7.23 | 9.20 | 451 | 7.92 | 9.20 | 511 | 8.63 | 9.20 | 569 | 9.39 | 11.00* | 626 | 10.18 | 11.00* | - | - | - | |
| 300 | - | - | - | - | - | - | 219 | 5.01 | 7.50 | 284 | 5.57 | 7.50 | 322 | 5.92 | 7.50 | 408 | 6.79 | 7.50 | 468 | 7.44 | 7.50 | 527 | 8.13 | 9.20 | 584 | 8.85 | 9.20 | 641 | 9.62 | 11.00* | 697 | 10.42 | 11.00* | |
| 275 | - | - | - | 173 | 4.14 | 7.50 | 239 | 4.65 | 7.50 | 303 | 5.18 | 7.50 | 341 | 5.52 | 7.50 | 426 | 6.34 | 7.50 | 485 | 6.96 | 7.50 | 543 | 7.62 | 9.20 | 600 | 8.32 | 9.20 | 656 | 9.05 | 9.20 | 711 | 9.83 | 11.00* | |
| 250 | - | - | - | 195 | 3.81 | 7.50 | 260 | 4.29 | 7.50 | 323 | 4.79 | 5.50 | 360 | 5.11 | 5.50 | 444 | 5.89 | 7.50 | 502 | 6.48 | 7.50 | 559 | 7.12 | 7.50 | 615 | 7.78 | 9.20 | 670 | 8.49 | 9.20 | 725 | 9.24 | 11.00* | |
| 225 | 151 | 3.06 | 7.50 | 218 | 3.48 | 7.50 | 281 | 3.93 | 5.50 | 343 | 4.40 | 5.50 | 379 | 4.70 | 5.50 | 461 | 5.44 | 5.50 | 519 | 6.01 | 7.50 | 575 | 6.61 | 7.50 | 631 | 7.25 | 7.50 | 685 | 7.93 | 9.20 | 739 | 8.65 | 9.20 | |
| 200 | 176 | 2.76 | 7.50 | 240 | 3.15 | 5.50 | 303 | 3.57 | 5.50 | 363 | 4.01 | 5.50 | 399 | 4.29 | 5.50 | 479 | 4.99 | 5.50 | 536 | 5.53 | 7.50 | 591 | 6.10 | 7.50 | 646 | 6.71 | 7.50 | 700 | 7.36 | 7.50 | 754 | 8.05 | 9.20 | |
| 175 | 200 | 2.47 | 5.50 | 264 | 2.83 | 5.50 | 324 | 3.21 | 5.50 | 384 | 3.63 | 5.50 | 418 | 3.89 | 4.00 | 498 | 4.54 | 5.50 | 553 | 5.05 | 5.50 | 608 | 5.60 | 7.50 | 662 | 6.18 | 7.50 | 715 | 6.80 | 7.50 | 768 | 7.46 | 7.50 | |
| 150 | 226 | 2.17 | 5.50 | 287 | 2.50 | 5.50 | 346 | 2.85 | 4.00 | 404 | 3.24 | 4.00 | 438 | 3.48 | 4.00 | 516 | 4.09 | 5.50 | 570 | 4.57 | 5.50 | 624 | 5.09 | 5.50 | 677 | 5.64 | 7.50 | 730 | 6.24 | 7.50 | 782 | 6.87 | 7.50 | |
| 125 | 251 | 1.87 | 4.00 | 311 | 2.17 | 4.00 | 369 | 2.49 | 4.00 | 425 | 2.85 | 4.00 | 458 | 3.07 | 4.00 | 534 | 3.65 | 4.00 | 588 | 4.10 | 5.50 | 641 | 4.58 | 5.50 | 693 | 5.11 | 5.50 | 745 | 5.67 | 7.50 | 797 | 6.28 | 7.50 | |
| 100 | 277 | 1.57 | 4.00 | 335 | 1.84 | 4.00 | 391 | 2.14 | 3.00 | 446 | 2.46 | 3.00 | 478 | 2.67 | 3.00 | 553 | 3.20 | 4.00 | 605 | 3.62 | 4.00 | 657 | 4.08 | 5.50 | 709 | 4.57 | 5.50 | 760 | 5.11 | 5.50 | 811 | 5.69 | 7.50 | |
| 75 | 304 | 1.28 | 3.00 | 359 | 1.51 | 3.00 | 414 | 1.78 | 3.00 | 467 | 2.07 | 3.00 | 499 | 2.26 | 3.00 | 571 | 2.75 | 3.00 | 623 | 3.14 | 4.00 | 674 | 3.57 | 4.00 | 725 | 4.04 | 5.50 | 776 | 4.55 | 5.50 | 826 | 5.10 | 5.50 | |
| 50 | 331 | 0.98 | 3.00 | 384 | 1.19 | 3.00 | 437 | 1.42 | 3.00 | 488 | 1.68 | 3.00 | 519 | 1.85 | 3.00 | 590 | 2.30 | 3.00 | 641 | 2.66 | 3.00 | 691 | 3.06 | 4.00 | 741 | 3.50 | 4.00 | 791 | 3.98 | 4.00 | 841 | 4.51 | 5.50 | |
| 25 | 359 | 0.68 | 3.00 | 409 | 0.86 | 3.00 | 460 | 1.06 | 3.00 | 510 | 1.29 | 3.00 | 540 | 1.44 | 3.00 | 609 | 1.85 | 3.00 | 659 | 2.18 | 3.00 | 708 | 2.56 | 3.00 | 757 | 2.97 | 3.00 | 806 | 3.42 | 4.00 | 855 | 3.91 | 4.00 | |
| 0 | 387 | 0.39 | 3.00 | 435 | 0.53 | 3.00 | 483 | 0.70 | 3.00 | 532 | 0.90 | 3.00 | 561 | 1.04 | 3.00 | 628 | 1.40 | 3.00 | 677 | 1.71 | 3.00 | 725 | 2.05 | 3.00 | 773 | 2.43 | 3.00 | 822 | 2.86 | 3.00 | 870 | 3.32 | 4.00 | |
| 25 | 363 | 0.72 | 3.00 | 412 | 0.88 | 3.00 | 461 | 1.05 | 3.00 | 510 | 1.25 | 3.00 | 540 | 1.37 | 3.00 | 608 | 1.69 | 3.00 | 657 | 1.93 | 3.00 | 706 | 2.20 | 3.00 | 755 | 2.48 | 3.00 | 804 | 2.78 | 3.00 | 852 | 3.10 | 4.00 | |
| 50 | 337 | 1.00 | 3.00 | 387 | 1.19 | 3.00 | 437 | 1.40 | 3.00 | 487 | 1.62 | 3.00 | 517 | 1.76 | 3.00 | 586 | 2.12 | 3.00 | 635 | 2.39 | 3.00 | 685 | 2.69 | 3.00 | 734 | 3.00 | 4.00 | 783 | 3.33 | 4.00 | 832 | 3.68 | 4.00 | |
| 75 | 309 | 1.28 | 3.00 | 360 | 1.50 | 3.00 | 412 | 1.74 | 3.00 | 462 | 1.99 | 3.00 | 493 | 2.15 | 3.00 | 563 | 2.55 | 3.00 | 613 | 2.85 | 3.00 | 663 | 3.18 | 4.00 | 712 | 3.52 | 4.00 | 762 | 3.88 | 4.00 | 811 | 4.26 | 5.50 | |
| 100 | 280 | 1.56 | 4.00 | 333 | 1.81 | 4.00 | 385 | 2.08 | 3.00 | 437 | 2.36 | 3.00 | 468 | 2.54 | 3.00 | 539 | 2.98 | 3.00 | 590 | 3.32 | 4.00 | 640 | 3.67 | 4.00 | 690 | 4.04 | 5.50 | 740 | 4.43 | 5.50 | 790 | 4.84 | 5.50 | |
| 125 | 249 | 1.84 | 4.00 | 304 | 2.12 | 4.00 | 358 | 2.42 | 4.00 | 410 | 2.73 | 4.00 | 442 | 2.93 | 4.00 | 515 | 3.41 | 4.00 | 566 | 3.78 | 4.00 | 617 | 4.16 | 5.50 | 668 | 4.56 | 5.50 | 718 | 4.98 | 5.50 | 769 | 5.42 | 5.50 | |
| 150 | 217 | 2.11 | 5.50 | 274 | 2.43 | 5.50 | 329 | 2.76 | 4.00 | 383 | 3.10 | 4.00 | 415 | 3.32 | 4.00 | 489 | 3.84 | 4.00 | 541 | 4.24 | 5.50 | 593 | 4.65 | 5.50 | 645 | 5.08 | 5.50 | 696 | 5.53 | 7.50 | 747 | 6.00 | 7.50 | |
| 175 | - | - | - | 242 | 2.74 | 5.50 | 299 | 3.10 | 5.50 | 355 | 3.48 | 4.00 | 388 | 3.71 | 4.00 | 463 | 4.28 | 5.50 | 516 | 4.70 | 5.50 | 569 | 5.14 | 5.50 | 621 | 5.60 | 7.50 | 673 | 6.08 | 7.50 | 724 | 6.57 | 7.50 | |
| 200 | - | - | - | - | - | - | 269 | 3.44 | 5.50 | 326 | 3.85 | 5.50 | 360 | 4.10 | 5.50 | 437 | 4.71 | 5.50 | 491 | 5.16 | 5.50 | 544 | 5.63 | 7.50 | 597 | 6.12 | 7.50 | 649 | 6.63 | 7.50 | 701 | 7.15 | 7.50 | |
| 225 | - | - | - | - | - | - | 237 | 3.78 | 5.50 | 296 | 4.22 | 5.50 | 330 | 4.49 | 5.50 | 409 | 5.14 | 5.50 | 464 | 5.62 | 7.50 | 518 | 6.12 | 7.50 | 572 | 6.64 | 7.50 | 625 | 7.18 | 7.50 | 678 | 7.73 | 9.20 | |
| 250 | - | - | - | - | - | - | - | - | - | 265 | 4.59 | 5.50 | 300 | 4.88 | 5.50 | 381 | 5.57 | 7.50 | 437 | 6.08 | 7.50 | 492 | 6.61 | 7.50 | 547 | 7.16 | 7.50 | 601 | 7.73 | 9.20 | 654 | 8.31 | 9.20 | |
| 275 | - | - | - | - | - | - | - | - | - | - | - | - | 270 | 5.27 | 7.50 | 352 | 6.00 | 7.50 | 410 | 6.55 | 7.50 | 466 | 7.11 | 7.50 | 521 | 7.68 | 9.20 | 576 | 8.28 | 9.20 | 630 | 8.89 | 9.20 | |
| 300 | - | - | - | - | - | - | - | - | - | - | - | - | 238 | 5.66 | 7.50 | 323 | 6.43 | 7.50 | 381 | 7.01 | 7.50 | 439 | 7.60 | 9.20 | 495 | 8.20 | 9.20 | 550 | 8.83 | 9.20 | 605 | 9.47 | 11.00* | |

Toleranz auf die angegebenen Werte ± 10 %.

Änderungen der Daten ohne vorherige Ankündigung vorbehalten.

Kennlinien bezogen auf Luft bei einer Temperatur von 20 °C und atmosphärischem Druck von 1013 mbar (abs).

* Nur für GOR / GVR Ausführung