

# Tabela wydajności

| Wydajność grzewcza AQM140(X1/X3) R13 |      |       |       |      |       |       |      |       |      |      |       |      |      |       |      |      |       |      |      |       |      |      |       |      |      |
|--------------------------------------|------|-------|-------|------|-------|-------|------|-------|------|------|-------|------|------|-------|------|------|-------|------|------|-------|------|------|-------|------|------|
| LWT                                  | CL   | 30    |       |      | 35    |       |      | 40    |      |      | 45    |      |      | 50    |      |      | 55    |      |      | 60    |      |      | 65    |      |      |
| Temperatura zewnętrzna [°C]          |      | CAP   | COP   | PI   | CAP   | COP   | PI   | CAP   | COP  | PI   | CAP   | COP  | PI   | CAP   | COP  | PI   | CAP   | COP  | PI   | CAP   | COP  | PI   | CAP   | COP  | PI   |
| -25                                  | max  | 6761  | 2.11  | 3204 | 5432  | 1.71  | 3180 | 4892  | 1.46 | 3353 | 4474  | 1.29 | 3470 | /     | /    | /    | /     | /    | /    | /     | /    | /    | /     | /    | /    |
|                                      | norm | 5747  | 2.25  | 2555 | 4574  | 1.79  | 2550 | 4188  | 1.51 | 2765 | 3879  | 1.30 | 2973 | /     | /    | /    | /     | /    | /    | /     | /    | /    | /     | /    | /    |
|                                      | min  | 4016  | 2.30  | 1745 | 3536  | 1.82  | 1943 | 3327  | 1.54 | 2165 | 2998  | 1.31 | 2286 | /     | /    | /    | /     | /    | /    | /     | /    | /    | /     | /    | /    |
| -20                                  | max  | 8303  | 2.52  | 3298 | 7790  | 2.18  | 3581 | 6893  | 1.89 | 3652 | 6246  | 1.73 | 3608 | 5416  | 1.50 | 3606 | 5139  | 1.33 | 3867 | /     | /    | /    | /     | /    | /    |
|                                      | norm | 7265  | 2.72  | 2670 | 6754  | 2.32  | 2916 | 6073  | 1.99 | 3056 | 5478  | 1.78 | 3081 | 4771  | 1.55 | 3078 | 4687  | 1.33 | 3523 | /     | /    | /    | /     | /    | /    |
|                                      | min  | 4774  | 2.76  | 1730 | 4401  | 2.35  | 1874 | 4019  | 2.02 | 1994 | 4060  | 1.76 | 2306 | 3791  | 1.54 | 2470 | 3649  | 1.32 | 2757 | /     | /    | /    | /     | /    | /    |
| -15                                  | max  | 9566  | 2.62  | 3646 | 9567  | 2.43  | 3944 | 8569  | 2.17 | 3952 | 7632  | 1.85 | 4123 | 7010  | 1.62 | 4319 | 6463  | 1.41 | 4578 | 6012  | 1.19 | 5052 | /     | /    | /    |
|                                      | norm | 7939  | 2.85  | 2787 | 7864  | 2.60  | 3030 | 7163  | 2.29 | 3123 | 6235  | 1.91 | 3264 | 5755  | 1.68 | 3420 | 5410  | 1.42 | 3809 | 5086  | 1.18 | 4313 | /     | /    | /    |
|                                      | min  | 5405  | 2.91  | 1854 | 5309  | 2.66  | 1999 | 4910  | 2.35 | 2091 | 4884  | 1.91 | 2557 | 4837  | 1.68 | 2874 | 4524  | 1.43 | 3170 | 4329  | 1.19 | 3652 | /     | /    | /    |
| -10                                  | max  | 11420 | 2.73  | 4181 | 10949 | 2.47  | 4441 | 10601 | 2.26 | 4697 | 9638  | 2.04 | 4730 | 9067  | 1.81 | 5009 | 8717  | 1.67 | 5213 | 6732  | 1.27 | 5301 | /     | /    | /    |
|                                      | norm | 9364  | 2.91  | 3216 | 8890  | 2.59  | 3434 | 8756  | 2.34 | 3738 | 8067  | 2.09 | 3855 | 7625  | 1.87 | 4082 | 7340  | 1.72 | 4257 | 5729  | 1.29 | 4440 | /     | /    | /    |
|                                      | min  | 5082  | 3.02  | 1682 | 4763  | 2.66  | 1789 | 4802  | 2.41 | 1992 | 5012  | 2.13 | 2349 | 5168  | 1.90 | 2714 | 5405  | 1.76 | 3075 | 4510  | 1.32 | 3428 | /     | /    | /    |
| -7                                   | max  | 12914 | 3.02  | 4282 | 12698 | 2.79  | 4553 | 12317 | 2.49 | 4939 | 11943 | 2.31 | 5170 | 11035 | 2.07 | 5331 | 10968 | 2.01 | 5457 | 8024  | 1.51 | 5314 | /     | /    | /    |
|                                      | norm | 10486 | 3.19  | 3286 | 10044 | 2.96  | 3394 | 9866  | 2.69 | 3670 | 9459  | 2.44 | 3870 | 8563  | 2.15 | 3974 | 8577  | 2.09 | 4099 | 6507  | 1.55 | 4188 | /     | /    | /    |
|                                      | min  | 4546  | 3.36  | 1354 | 4571  | 3.10  | 1475 | 4964  | 2.80 | 1772 | 6210  | 2.52 | 2460 | 5959  | 2.20 | 2713 | 6252  | 2.15 | 2904 | 5216  | 1.60 | 3262 | /     | /    | /    |
| -5                                   | max  | 13191 | 3.41  | 3870 | 12464 | 2.99  | 4165 | 12560 | 2.73 | 4609 | 12071 | 2.42 | 4993 | 11173 | 2.13 | 5243 | 11144 | 2.09 | 5324 | 8248  | 1.63 | 5059 | /     | /    | /    |
|                                      | norm | 10843 | 3.66  | 2965 | 9984  | 3.21  | 3115 | 10186 | 2.95 | 3452 | 9681  | 2.57 | 3767 | 8782  | 2.22 | 3959 | 8826  | 2.18 | 4051 | 6772  | 1.68 | 4037 | /     | /    | /    |
|                                      | min  | 4775  | 3.81  | 1253 | 4612  | 3.34  | 1381 | 5187  | 3.07 | 1688 | 6398  | 2.65 | 2410 | 6145  | 2.28 | 2692 | 6463  | 2.24 | 2883 | 5444  | 1.73 | 3153 | /     | /    | /    |
| 0                                    | max  | 13681 | 3.87  | 3535 | 12432 | 3.26  | 3817 | 13006 | 3.01 | 4319 | 12694 | 2.62 | 4845 | 11691 | 2.29 | 5099 | 11599 | 2.27 | 5099 | 9139  | 1.70 | 5366 | /     | /    | /    |
|                                      | norm | 10767 | 4.17  | 2584 | 9523  | 3.50  | 2721 | 10093 | 3.27 | 3085 | 9736  | 2.79 | 3484 | 8780  | 2.39 | 3666 | 8780  | 2.38 | 3695 | 7183  | 1.76 | 4085 | /     | /    | /    |
|                                      | min  | 5336  | 4.36  | 1224 | 4786  | 3.66  | 1307 | 5567  | 3.42 | 1627 | 6918  | 2.90 | 2386 | 6605  | 2.48 | 2669 | 6901  | 2.46 | 2810 | 6169  | 1.82 | 3393 | /     | /    | /    |
| 5                                    | max  | 14908 | 4.51  | 3302 | 14316 | 3.94  | 3632 | 14275 | 3.61 | 3952 | 14290 | 3.11 | 4592 | 13798 | 2.77 | 4982 | 13779 | 2.66 | 5179 | 11696 | 2.17 | 5380 | 9762  | 1.83 | 5334 |
|                                      | norm | 11882 | 4.90  | 2422 | 11109 | 4.27  | 2599 | 11220 | 3.96 | 2833 | 11103 | 3.35 | 3314 | 10500 | 2.92 | 3595 | 10568 | 2.81 | 3767 | 9310  | 2.27 | 4108 | 8063  | 1.93 | 4186 |
|                                      | min  | 5889  | 5.15  | 1143 | 5583  | 4.49  | 1243 | 6181  | 4.16 | 1486 | 7859  | 3.49 | 2252 | 7865  | 3.03 | 2595 | 8681  | 2.91 | 2981 | 7953  | 2.35 | 3380 | 6882  | 2.00 | 3442 |
| 7                                    | max  | 15551 | 4.94  | 3149 | 15457 | 4.59  | 3368 | 15596 | 4.04 | 3863 | 15649 | 3.60 | 4347 | 14971 | 3.11 | 4812 | 14526 | 2.95 | 4925 | 13202 | 2.54 | 5200 | 10385 | 2.10 | 4945 |
|                                      | norm | 12285 | 5.39  | 2279 | 11886 | 5.00  | 2377 | 12149 | 4.45 | 2732 | 12050 | 3.89 | 3095 | 11288 | 3.28 | 3441 | 11040 | 3.11 | 3549 | 10416 | 2.65 | 3936 | 8505  | 2.21 | 3848 |
|                                      | min  | 6034  | 5.68  | 1063 | 5920  | 5.27  | 1124 | 6644  | 4.68 | 1419 | 8497  | 4.07 | 2090 | 8429  | 3.43 | 2457 | 9050  | 3.25 | 2783 | 8885  | 2.77 | 3209 | 7249  | 2.31 | 3136 |
| 10                                   | max  | 15519 | 5.36  | 2894 | 14863 | 4.79  | 3100 | 15266 | 4.24 | 3599 | 14974 | 3.67 | 4076 | 15308 | 3.31 | 4623 | 14150 | 3.08 | 4601 | 13200 | 2.69 | 4905 | 11235 | 2.26 | 4982 |
|                                      | norm | 12136 | 5.85  | 2074 | 11310 | 5.22  | 2165 | 11770 | 4.67 | 2519 | 11410 | 3.97 | 2872 | 11420 | 3.46 | 3302 | 10641 | 3.21 | 3312 | 10309 | 2.78 | 3711 | 9111  | 2.35 | 3876 |
|                                      | min  | 6177  | 6.16  | 1002 | 5841  | 5.50  | 1062 | 6656  | 4.92 | 1353 | 8281  | 4.15 | 1996 | 8772  | 3.65 | 2403 | 8957  | 3.36 | 2666 | 9016  | 2.91 | 3101 | 7954  | 2.46 | 3235 |
| 15                                   | max  | 15180 | 5.79  | 2624 | 15165 | 5.16  | 2941 | 15833 | 4.45 | 3561 | 15503 | 3.89 | 3981 | 15342 | 3.51 | 4370 | 12994 | 3.24 | 4016 | 12737 | 2.84 | 4480 | 11862 | 2.41 | 4965 |
|                                      | norm | 11947 | 6.37  | 1875 | 11616 | 5.67  | 2049 | 12286 | 4.94 | 2486 | 11891 | 4.25 | 2797 | 11522 | 3.70 | 3112 | 9836  | 3.41 | 2883 | 10011 | 2.96 | 3378 | 9679  | 2.56 | 3780 |
|                                      | min  | 5966  | 6.68  | 893  | 5930  | 5.94  | 998  | 7331  | 5.18 | 1416 | 8589  | 4.42 | 1944 | 9466  | 3.89 | 2435 | 8446  | 3.55 | 2378 | 9043  | 3.09 | 2930 | 8719  | 2.65 | 3287 |
| 20                                   | max  | 14814 | 6.74  | 2199 | 14642 | 5.65  | 2590 | 15232 | 5.01 | 3042 | 15121 | 4.42 | 3418 | 14992 | 3.90 | 3840 | 12732 | 3.52 | 3621 | 10985 | 2.92 | 3768 | /     | /    | /    |
|                                      | norm | 11533 | 7.49  | 1540 | 11091 | 6.27  | 1768 | 11690 | 5.62 | 2082 | 11469 | 4.87 | 2353 | 11131 | 4.16 | 2678 | 9530  | 3.74 | 2546 | 8541  | 3.07 | 2784 | /     | /    | /    |
|                                      | min  | 5926  | 7.85  | 755  | 5828  | 6.57  | 887  | 7159  | 5.88 | 1217 | 8483  | 5.06 | 1675 | 9355  | 4.36 | 2144 | 8365  | 3.89 | 2148 | 7876  | 3.19 | 2466 | /     | /    | /    |
| 25                                   | max  | 14748 | 7.69  | 1918 | 14619 | 6.15  | 2377 | 14930 | 5.57 | 2681 | 14739 | 4.95 | 2975 | 14721 | 4.30 | 3425 | 12469 | 3.80 | 3284 | 10156 | 2.99 | 3400 | /     | /    | /    |
|                                      | norm | 11555 | 8.55  | 1352 | 11147 | 6.82  | 1633 | 11533 | 6.93 | 1665 | 11253 | 5.46 | 2062 | 11004 | 4.58 | 2405 | 9395  | 4.04 | 2325 | 7947  | 3.14 | 2528 | /     | /    | /    |
|                                      | min  | 6047  | 8.95  | 675  | 5965  | 7.15  | 834  | 7166  | 6.54 | 1096 | 8416  | 5.67 | 1484 | 9333  | 4.80 | 1943 | 8317  | 4.21 | 1978 | 7383  | 3.27 | 2256 | /     | /    | /    |
| 30                                   | max  | 14809 | 8.21  | 1803 | 14857 | 7.09  | 2096 | 15060 | 6.22 | 2423 | 14997 | 5.36 | 2797 | 14610 | 4.65 | 3142 | 12795 | 4.37 | 2928 | 10342 | 3.04 | 3402 | /     | /    | /    |
|                                      | norm | 11714 | 9.07  | 1292 | 11440 | 7.81  | 1465 | 11747 | 7.64 | 1538 | 11562 | 5.63 | 2052 | 11030 | 4.92 | 2240 | 9737  | 4.56 | 2134 | 8170  | 3.17 | 2579 | /     | /    | /    |
|                                      | min  | 7256  | 9.49  | 765  | 8097  | 8.02  | 1009 | 8434  | 7.05 | 1196 | 8675  | 5.92 | 1465 | 9372  | 5.17 | 1811 | 8701  | 4.80 | 1813 | 7343  | 3.33 | 2204 | /     | /    | /    |
| 35                                   | max  | 15370 | 9.04  | 1701 | 14994 | 8.02  | 1869 | 15490 | 6.86 | 2257 | 15254 | 5.77 | 2645 | 14778 | 5.00 | 2955 | 13007 | 4.69 | 2773 | /     | /    | /    | /     | /    | /    |
|                                      | norm | 12388 | 9.93  | 1248 | 11770 | 8.63  | 1364 | 12315 | 7.39 | 1665 | 11990 | 6.10 | 1964 | 11379 | 5.33 | 2133 | 10093 | 4.93 | 2047 | /     | /    | /    | /     | /    | /    |
|                                      | min  | 7685  | 10.52 | 731  | 8322  | 9.15  | 910  | 8829  | 7.84 | 1126 | 8977  | 6.42 | 1398 | 9628  | 5.61 | 1717 | 8975  | 5.19 | 1729 | /     | /    | /    | /     | /    | /    |
| 40                                   | max  | 16406 | 10.29 | 1594 | 16213 | 8.57  | 1892 | 15963 | 7.26 | 2199 | 15751 | 6.08 | 2589 | 14953 | 5.38 | 2779 | /     | /    | /    | /     | /    | /    | /     | /    | /    |
|                                      | norm | 13551 | 11.38 | 1191 | 13052 | 9.28  | 1406 | 13010 | 7.88 | 1652 | 12695 | 6.48 | 1958 | 11813 | 5.78 | 2044 | /     | /    | /    | /     | /    | /    | /     | /    | /    |
|                                      | min  | 8367  | 12.06 | 694  | 9160  | 9.84  | 931  | 9099  | 8.35 | 1089 | 9293  | 6.82 | 1362 | 9891  | 6.08 | 1628 | /     | /    | /    | /     | /    | /    | /     | /    | /    |
| 43                                   | max  | 16734 | 10.83 | 1545 | 16537 | 8.81  | 1877 | 16282 | 7.69 | 2118 | 16066 | 6.27 | 2564 | 15152 | 5.54 | 2734 | /     | /    | /    | /     | /    | /    | /     | /    | /    |
|                                      | norm | 14074 | 12.06 | 1167 | 13561 | 9.61  | 1411 | 13514 | 8.40 | 1609 | 13190 | 6.73 | 1961 | 12197 | 5.99 | 2035 | /     | /    | /    | /     | /    | /    | /     | /    | /    |
|                                      | min  | 8785  | 12.78 | 688  | 9592  | 10.19 | 941  | 9525  | 8.90 | 1070 | 9238  | 7.08 | 1305 | 10250 | 6.30 | 1626 | /     | /    | /    | /     | /    | /    | /     | /    | /    |

Objaśnienie skrótów: LWT - Temperatura wody na wyjściu (°C); CL - Poziom wydajności; CAP - Całkowita moc grzewcza (W); PI - Pobór mocy (W);