

KYLEFFEKT I WATT

VASATHERM KYLEFFEKTER I WATT Rumstemperatur 24°C, 50% RH

| Storlek batteri- typ | Vatten- flöde l/h | Batteriets tryckfall Δp kPa | Ing. vattentemp 7° C Sensibel | | | Ing. vattentemp 10° C Sensibel | | | Ing. vattentemp 10° C Total | | | Ing. vattentemp 14° C | | | | | |
|-------------------------|-------------------------|--|----------------------------------|------|------|-----------------------------------|------|------|--------------------------------|------|------|--------------------------|------|------|------|------|------|
| | | | Fläkthastighet | | | Fläkthastighet | | | Fläkthastighet | | | Fläkthastighet | | | | | |
| | | | 1 | 2 | 3 | 1 | 2 | 3 | 1 | 2 | 3 | 1 | 2 | 3 | | | |
| 10-51 | 150 | 3,35 | 886 | 1064 | 1215 | 1088 | 1187 | 1246 | 796 | 1059 | 1268 | 864 | 1059 | 1268 | 645 | 797 | 909 |
| | 200 | 5,55 | 1000 | 1211 | 1380 | 1353 | 1543 | 1660 | 840 | 1031 | 1303 | 974 | 1103 | 1303 | 660 | 834 | 969 |
| | 250 | 8,21 | 1039 | 1272 | 1456 | 1440 | 1686 | 1848 | 868 | 1074 | 1243 | 1042 | 1212 | 1322 | 669 | 854 | 1004 |
| 13-51 | 150 | 3,35 | 1032 | 1153 | 1404 | 1172 | 1224 | 1404 | 1014 | 1184 | 1316 | 1014 | 1184 | 1316 | 770 | 866 | 943 |
| | 200 | 5,55 | 1173 | 1311 | 1435 | 1512 | 1615 | 1692 | 997 | 1125 | 1382 | 1082 | 1152 | 1382 | 803 | 916 | 1012 |
| | 250 | 8,21 | 1230 | 1381 | 1516 | 1645 | 1786 | 1894 | 1037 | 1176 | 1302 | 1184 | 1281 | 1353 | 820 | 944 | 1053 |
| 15-51 | 150 | 3,35 | 1084 | 1200 | 1493 | 1195 | 1241 | 1493 | 1084 | 1250 | 1371 | 1084 | 1250 | 1371 | 812 | 899 | 983 |
| | 200 | 5,55 | 1231 | 1362 | 1501 | 1558 | 1649 | 1729 | 1050 | 1282 | 1481 | 1114 | 1282 | 1481 | 851 | 957 | 1063 |
| | 250 | 8,21 | 1294 | 1439 | 1590 | 1708 | 1834 | 1947 | 1096 | 1228 | 1369 | 1227 | 1312 | 1389 | 873 | 990 | 1111 |
| 18-51 | 150 | 3,35 | 1185 | 1465 | 1630 | 1236 | 1465 | 1630 | 1226 | 1354 | 1484 | 1226 | 1354 | 1484 | 887 | 971 | 1065 |
| | 200 | 5,55 | 1345 | 1482 | 1656 | 1638 | 1718 | 1800 | 1158 | 1451 | 1633 | 1167 | 1451 | 1633 | 942 | 1047 | 1171 |
| | 250 | 8,21 | 1418 | 1569 | 1758 | 1816 | 1931 | 2051 | 1209 | 1347 | 1726 | 1301 | 1378 | 1726 | 974 | 1093 | 1237 |
| 22-511 | 150 | 4,65 | 971 | 1165 | 1321 | 1206 | 1313 | 1373 | 862 | 1155 | 1381 | 939 | 1155 | 1381 | 701 | 869 | 989 |
| | 200 | 7,71 | 1087 | 1314 | 1490 | 1478 | 1683 | 1801 | 911 | 1120 | 1421 | 1064 | 1202 | 1421 | 717 | 909 | 1055 |
| | 250 | 11,42 | 1129 | 1383 | 1579 | 1573 | 1844 | 2015 | 943 | 1169 | 1346 | 1139 | 1325 | 1441 | 725 | 930 | 1092 |
| 24-511 | 150 | 4,65 | 1046 | 1223 | 1369 | 1253 | 1338 | 1388 | 934 | 1243 | 1427 | 975 | 1243 | 1427 | 769 | 916 | 1022 |
| | 200 | 7,71 | 1179 | 1380 | 1543 | 1567 | 1731 | 1831 | 992 | 1185 | 1499 | 1123 | 1236 | 1499 | 794 | 965 | 1097 |
| | 250 | 11,42 | 1233 | 1458 | 1638 | 1689 | 1913 | 2060 | 1029 | 1238 | 1402 | 1217 | 1373 | 1521 | 806 | 992 | 1141 |
| 26-511 | 150 | 4,65 | 1119 | 1300 | 1467 | 1292 | 1366 | 1422 | 1097 | 1263 | 1515 | 1097 | 1272 | 1515 | 831 | 973 | 1086 |
| | 200 | 7,71 | 1263 | 1467 | 1656 | 1641 | 1787 | 1885 | 1076 | 1351 | 1647 | 1177 | 1351 | 1647 | 865 | 1036 | 1181 |
| | 250 | 11,42 | 1325 | 1553 | 1756 | 1787 | 1993 | 2142 | 1122 | 1322 | 1512 | 1290 | 1427 | 1526 | 882 | 1070 | 1237 |
| 29-511 | 150 | 4,65 | 1249 | 1398 | 1590 | 1348 | 1447 | 1590 | 1253 | 1459 | 1616 | 1253 | 1459 | 1616 | 937 | 1047 | 1157 |
| | 200 | 7,71 | 1412 | 1587 | 1788 | 1752 | 1852 | 1942 | 1276 | 1439 | 1783 | 1276 | 1491 | 1783 | 990 | 1129 | 1277 |
| | 250 | 11,42 | 1493 | 1682 | 1905 | 1943 | 2092 | 2230 | 1266 | 1493 | 1886 | 1391 | 1555 | 1886 | 1020 | 1177 | 1351 |
| 31-511 | 150 | 5,40 | 1119 | 1316 | 1473 | 1337 | 1422 | 1583 | 994 | 1262 | 1583 | 1036 | 1305 | 1583 | 829 | 997 | 1131 |
| | 200 | 8,96 | 1267 | 1492 | 1699 | 1690 | 1861 | 1969 | 1063 | 1278 | 1666 | 1209 | 1325 | 1666 | 853 | 1052 | 1223 |
| | 250 | 13,27 | 1328 | 1586 | 1812 | 1828 | 2077 | 2248 | 1107 | 1342 | 1670 | 1317 | 1487 | 1693 | 865 | 1081 | 1275 |
| 33-511 | 150 | 5,40 | 1207 | 1398 | 1543 | 1380 | 1447 | 1634 | 1185 | 1456 | 1634 | 1185 | 1456 | 1634 | 908 | 1059 | 1170 |
| | 200 | 8,96 | 1371 | 1585 | 1767 | 1776 | 1914 | 1998 | 1166 | 1497 | 1763 | 1269 | 1497 | 1763 | 945 | 1130 | 1276 |
| | 250 | 13,27 | 1447 | 1685 | 1889 | 1951 | 2159 | 2295 | 1220 | 1439 | 1627 | 1404 | 1543 | 1632 | 963 | 1167 | 1337 |
| 36-511 | 150 | 5,40 | 1282 | 1469 | 1646 | 1410 | 1690 | 1946 | 1290 | 1551 | 1686 | 1290 | 1551 | 1686 | 971 | 1109 | 1207 |
| | 200 | 8,96 | 1458 | 1665 | 1840 | 1836 | 1953 | 2023 | 1246 | 1518 | 1855 | 1310 | 1585 | 1855 | 1020 | 1194 | 1328 |
| | 250 | 13,27 | 1542 | 1774 | 1964 | 2041 | 2221 | 2338 | 1305 | 1573 | 1908 | 1464 | 1609 | 1908 | 1045 | 1242 | 1399 |

Fortsättning nästa sida...

KYLEFFEKT I WATT

Rumstemperatur 24°C, 50% RH

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forts. VASATHERM KYLEFFEKTER I WATT

| Storlek batteri-typ | Vattenflöde l/h | Batteriets tryckfall Δp kPa | Ing. vattentemp 7° C Sensibel | | | Ing. vattentemp 10° C Sensibel | | | Ing. vattentemp 10° C Total | | | Ing. vattentemp 14° C | | | | | |
|---------------------|-----------------|-------------------------------------|-------------------------------|-------|-------|--------------------------------|-------|-------|-----------------------------|-------|-------|-----------------------|-------|-------|------|------|------|
| | | | Fläkthastighet | | | Fläkthastighet | | | Fläkthastighet | | | Fläkthastighet | | | | | |
| | | | 1 | 2 | 3 | 1 | 2 | 3 | 1 | 2 | 3 | 1 | 2 | 3 | | | |
| 38-511 | 150 | 5,40 | 1435 | 1901 | 2016 | 1457 | 1901 | 2182 | 1510 | 1667 | 1799 | 1510 | 1667 | 1799 | 1084 | 1191 | 1289 |
| | 200 | 8,96 | 1621 | 1807 | 2106 | 1933 | 2013 | 2319 | 1552 | 1828 | 2018 | 1552 | 1828 | 2018 | 1161 | 1305 | 1446 |
| | 250 | 13,27 | 1729 | 1931 | 2154 | 2189 | 2320 | 2428 | 1478 | 1864 | 2154 | 1565 | 1864 | 2154 | 1203 | 1372 | 1543 |
| 39-511 | 150 | 5,40 | 1811 | 2080 | 2269 | 1811 | 2080 | 2269 | 1617 | 1745 | 1876 | 1617 | 1745 | 1876 | 1158 | 1250 | 1340 |
| | 200 | 8,96 | 1747 | 2102 | 2395 | 1989 | 2152 | 2544 | 1730 | 1939 | 2136 | 1730 | 1939 | 2136 | 1259 | 1389 | 1524 |
| | 250 | 13,27 | 1863 | 2261 | 2544 | 2280 | 2385 | 2694 | 1742 | 2055 | 2302 | 1750 | 2055 | 2302 | 1317 | 1473 | 1642 |
| 62-511 | 300 | 3,50 | 1479 | 1940 | 2441 | 1942 | 2274 | 2496 | 1248 | 1772 | 2584 | 1387 | 1859 | 2584 | 1030 | 1449 | 1851 |
| | 400 | 5,78 | 1652 | 2224 | 2802 | 2331 | 2958 | 3412 | 1372 | 1876 | 2415 | 1692 | 2124 | 2431 | 1041 | 1495 | 1970 |
| | 500 | 8,57 | 1689 | 2317 | 2954 | 2415 | 3175 | 3788 | 1402 | 1947 | 2525 | 1759 | 2292 | 2712 | 1046 | 1520 | 2038 |
| 64-511 | 600 | 11,81 | 1713 | 2381 | 3069 | 2465 | 3318 | 4061 | 1418 | 1989 | 2603 | 1800 | 2404 | 2918 | 1049 | 1535 | 2082 |
| | 300 | 3,50 | 1831 | 2217 | 3045 | 2210 | 2411 | 3045 | 1668 | 2156 | 2805 | 1804 | 2280 | 2805 | 1354 | 1686 | 2009 |
| | 400 | 5,78 | 2094 | 2556 | 3061 | 2831 | 3239 | 3563 | 1763 | 2182 | 2940 | 2038 | 2314 | 2940 | 1389 | 1770 | 2169 |
| 67-511 | 500 | 8,57 | 2175 | 2685 | 3239 | 3015 | 3547 | 4005 | 1818 | 2271 | 3029 | 2181 | 2548 | 3029 | 1408 | 1816 | 2265 |
| | 600 | 11,81 | 2231 | 2779 | 3374 | 3132 | 3763 | 4337 | 1857 | 2338 | 3107 | 2274 | 2714 | 3107 | 1419 | 1846 | 2328 |
| | 300 | 3,50 | 2067 | 2422 | 3175 | 2341 | 2490 | 3175 | 1897 | 2367 | 2943 | 1916 | 2367 | 2943 | 1560 | 1840 | 2108 |
| 69-511 | 400 | 5,78 | 2376 | 2785 | 3235 | 3095 | 3401 | 3651 | 2016 | 2396 | 3207 | 2217 | 2424 | 3207 | 1622 | 1956 | 2297 |
| | 500 | 8,57 | 2486 | 2935 | 3426 | 3354 | 3774 | 4134 | 2095 | 2505 | 3370 | 2416 | 2702 | 3370 | 1656 | 2023 | 2414 |
| | 600 | 11,81 | 2565 | 3049 | 3577 | 3528 | 4039 | 4506 | 2150 | 2583 | 3432 | 2552 | 2906 | 3432 | 1677 | 2066 | 2491 |
| 130-41 | 300 | 3,50 | 2177 | 3055 | 3242 | 2393 | 3055 | 3242 | 2219 | 2650 | 3013 | 2219 | 2650 | 3013 | 1651 | 2017 | 2159 |
| | 400 | 5,78 | 2505 | 3070 | 3331 | 3201 | 3569 | 3692 | 2134 | 2725 | 3301 | 2289 | 2821 | 3301 | 1729 | 2179 | 2365 |
| | 500 | 8,57 | 2630 | 3250 | 3526 | 3497 | 4017 | 4201 | 2225 | 2798 | 3481 | 2513 | 2867 | 3481 | 1772 | 2277 | 2493 |
| 130-50 | 600 | 11,81 | 2716 | 3387 | 3685 | 3700 | 4351 | 4592 | 2285 | 2897 | 3470 | 2670 | 3118 | 3516 | 1798 | 2340 | 2579 |
| | 600 | 2,5 | 6236 | 7024 | 7422 | 6236 | 7024 | 7422 | 5802 | 6693 | 7143 | 5802 | 6693 | 7143 | 3559 | 4107 | 4353 |
| | 800 | 4,1 | 6710 | 8203 | 10558 | 7812 | 8394 | 10558 | 6349 | 7587 | 8241 | 6349 | 7589 | 8241 | 3953 | 4745 | 5138 |
| 130-41 | 1000 | 6,1 | 7120 | 8716 | 9752 | 8855 | 9732 | 10138 | 6691 | 8197 | 9031 | 6691 | 8197 | 9031 | 4205 | 5180 | 5701 |
| | 1200 | 8,4 | 7448 | 9146 | 10224 | 9658 | 10831 | 11402 | 6123 | 8630 | 9612 | 6316 | 8630 | 9612 | 4375 | 5496 | 6119 |
| | 1400 | 11,1 | 7707 | 9494 | 10644 | 10284 | 11741 | 12465 | 6287 | 8956 | 10058 | 6753 | 8956 | 10058 | 4497 | 5734 | 6440 |
| 130-50 | 600 | 1,7 | 6720 | 7603 | 8041 | 6720 | 7603 | 8041 | 5231 | 5921 | 6259 | 5231 | 5921 | 6259 | 3210 | 3633 | 3816 |
| | 800 | 2,8 | 7016 | 8672 | 11187 | 7016 | 8694 | 11187 | 6681 | 8034 | 8733 | 6681 | 8034 | 8733 | 4189 | 5058 | 5483 |
| | 1000 | 4,1 | 7480 | 9245 | 10425 | 9280 | 10162 | 10554 | 6918 | 8705 | 9618 | 6918 | 8705 | 9618 | 4452 | 5540 | 6112 |
| 130-50 | 1200 | 5,7 | 7849 | 9716 | 10950 | 10166 | 11384 | 11948 | 6429 | 9183 | 10270 | 66639 | 9183 | 10270 | 4626 | 5885 | 6582 |
| | 1400 | 7,5 | 8136 | 10126 | 11422 | 10860 | 12399 | 13138 | 6620 | 9535 | 10769 | 7122 | 9535 | 10764 | 4749 | 6142 | 6940 |
| | 1600 | 9,5 | 8382 | 10454 | 11816 | 11403 | 13247 | 14165 | 6770 | 9803 | 11157 | 7514 | 9803 | 11157 | 4810 | 6339 | 7223 |
| 1800 | 11,6 | 8573 | 10761 | 12157 | 11845 | 13962 | 15050 | 6893 | 8856 | 11472 | 7827 | 9137 | 11472 | 4909 | 6497 | 7450 | |