

## Sensor Type 18. 2,252 ohm Thermistor Fahrenheit

| Temp | Resis | Temp | Resis | Temp | Resis | Temp | Resis | Temp | Resis |
|------|-------|------|-------|------|-------|------|-------|------|-------|
| -40  | 75491 | 19   | 10721 | 78   | 2198  | 137  | 595   | 196  | 199   |
| -39  | 72764 | 20   | 10408 | 79   | 2145  | 138  | 583   | 197  | 196   |
| -38  | 70148 | 21   | 10105 | 80   | 2094  | 139  | 571   | 198  | 193   |
| -37  | 67633 | 22   | 9813  | 81   | 2044  | 140  | 560   | 199  | 190   |
| -36  | 65219 | 23   | 9529  | 82   | 1996  | 141  | 549   | 200  | 186   |
| -35  | 62898 | 24   | 9255  | 83   | 1948  | 142  | 538   | 201  | 183   |
| -34  | 60670 | 25   | 8989  | 84   | 1902  | 143  | 528   | 202  | 180   |
| -33  | 58528 | 26   | 8732  | 85   | 1858  | 144  | 517   | 203  | 177   |
| -32  | 56469 | 27   | 8483  | 86   | 1814  | 145  | 507   | 204  | 174   |
| -31  | 54489 | 28   | 8243  | 87   | 1772  | 146  | 497   | 205  | 172   |
| -30  | 52586 | 29   | 8009  | 88   | 1731  | 147  | 488   | 206  | 169   |
| -29  | 50757 | 30   | 7784  | 89   | 1690  | 148  | 478   | 207  | 166   |
| -28  | 48998 | 31   | 7565  | 90   | 1651  | 149  | 469   | 208  | 163   |
| -27  | 47307 | 32   | 7353  | 91   | 1613  | 150  | 460   | 209  | 161   |
| -26  | 45678 | 33   | 7148  | 92   | 1576  | 151  | 451   | 210  | 158   |
| -25  | 44113 | 34   | 6949  | 93   | 1540  | 152  | 442   | 211  | 155   |
| -24  | 42606 | 35   | 6756  | 94   | 1505  | 153  | 434   | 212  | 153   |
| -23  | 41157 | 36   | 6570  | 95   | 1471  | 154  | 426   | 213  | 150   |
| -22  | 39761 | 37   | 6389  | 96   | 1437  | 155  | 418   | 215  | 146   |
| -21  | 38418 | 38   | 6213  | 97   | 1405  | 156  | 410   | 216  | 143   |
| -20  | 37125 | 39   | 6044  | 98   | 1373  | 157  | 402   | 217  | 141   |
| -19  | 35880 | 40   | 5879  | 99   | 1342  | 158  | 394   | 218  | 139   |
| -18  | 34681 | 41   | 5719  | 100  | 1312  | 159  | 387   | 219  | 137   |
| -17  | 33527 | 42   | 5564  | 101  | 1283  | 160  | 380   | 220  | 134   |
| -16  | 32415 | 43   | 5414  | 102  | 1254  | 161  | 373   | 221  | 132   |
| -15  | 31344 | 44   | 5269  | 103  | 1226  | 162  | 366   | 222  | 130   |
| -14  | 30312 | 45   | 5127  | 104  | 1199  | 163  | 359   | 223  | 128   |
| -13  | 29317 | 46   | 4991  | 105  | 1173  | 164  | 352   | 224  | 126   |
| -12  | 28359 | 47   | 4858  | 106  | 1147  | 165  | 346   | 225  | 124   |
| -11  | 27435 | 48   | 4729  | 107  | 1122  | 166  | 340   | 226  | 122   |
| -10  | 26545 | 49   | 4604  | 108  | 1097  | 167  | 333   | 227  | 120   |
| -9   | 25686 | 50   | 4482  | 109  | 1073  | 168  | 327   | 228  | 119   |
| -8   | 24859 | 51   | 4365  | 110  | 1050  | 169  | 321   | 229  | 117   |
| -7   | 24061 | 52   | 4250  | 111  | 1027  | 170  | 315   | 230  | 115   |
| -6   | 23291 | 53   | 4140  | 112  | 1005  | 171  | 310   | 231  | 113   |
| -5   | 22549 | 54   | 4032  | 113  | 983   | 172  | 304   | 232  | 111   |
| -4   | 21832 | 55   | 3927  | 114  | 962   | 173  | 299   | 233  | 110   |
| -3   | 21141 | 56   | 3826  | 115  | 942   | 174  | 293   | 234  | 108   |
| -2   | 20475 | 57   | 3727  | 116  | 922   | 175  | 288   | 235  | 106   |
| -1   | 19831 | 58   | 3632  | 117  | 902   | 176  | 283   | 236  | 105   |
| 0    | 19210 | 59   | 3539  | 118  | 883   | 177  | 278   | 237  | 103   |
| 1    | 18611 | 60   | 3449  | 119  | 864   | 178  | 273   | 238  | 102   |
| 2    | 18032 | 61   | 3361  | 120  | 846   | 179  | 268   | 239  | 100   |
| 3    | 17474 | 62   | 3276  | 121  | 828   | 180  | 263   | 240  | 99    |
| 4    | 16935 | 63   | 3193  | 122  | 811   | 181  | 259   | 241  | 97    |
| 5    | 16413 | 64   | 3113  | 123  | 794   | 182  | 254   | 242  | 96    |
| 6    | 15911 | 65   | 3035  | 124  | 777   | 183  | 250   | 243  | 94    |
| 7    | 15424 | 66   | 2959  | 125  | 761   | 184  | 245   | 244  | 93    |
| 8    | 14955 | 67   | 2885  | 126  | 746   | 185  | 241   | 245  | 92    |
| 9    | 14501 | 68   | 2814  | 127  | 730   | 186  | 237   | 246  | 90    |
| 10   | 14063 | 69   | 2744  | 128  | 715   | 187  | 233   | 247  | 89    |
| 11   | 13640 | 70   | 2676  | 129  | 700   | 188  | 229   | 248  | 88    |
| 12   | 13230 | 71   | 2610  | 130  | 686   | 189  | 225   | 249  | 86    |
| 13   | 12835 | 72   | 2546  | 131  | 672   | 190  | 221   | 250  | 85    |
| 14   | 12452 | 73   | 2484  | 132  | 659   | 191  | 217   |      |       |
| 15   | 12082 | 74   | 2424  | 133  | 645   | 192  | 214   |      |       |
| 16   | 11725 | 75   | 2365  | 134  | 632   | 193  | 210   |      |       |
| 17   | 11379 | 76   | 2308  | 135  | 619   | 194  | 206   |      |       |
| 18   | 11044 | 77   | 2252  | 136  | 607   | 195  | 203   |      |       |