



DAIKIN 20K THERMISTOR TABLES

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OVERVIEW

These two tables can be used with some Daikin 20 Kohm NTC thermistors.

These tables have limits of -4 to 176 F (-20 to 80 C).

INPUT CONFIGURATION

Use one of the two tables described below, and configure your controller input to be 10 Kohms. Set multiplier to 1 and offset to 0. Use the proper table for the desired units:

- `daikin-20k_Fahrenheit.csv` for Fahrenheit
- `daikin-20k_Celsius.csv` for Celsius

RESISTANCES

You should double check that this table is the correct one for the Daikin 20K NTC sensors you are using. The four key resistances below can be checked with a table in the datasheet for your sensor. These should match within 200 ohms for all four:

- 0 F = 174,520 ohms
- 32 F = 65,294 ohms
- 77 F = 20,000 ohms
- 100 F = 11,740 ohms