



READ ME:

Input Tables for KMC Controls BACnet Controllers

All KMC controller inputs have 10K ohm pull-up resistors available for compatibility with 10K ohm thermistors. Newer models (KMC Conquest and BAC-A1616BC Building Controller) also have 1K ohm pull-up resistors.

In retrofit applications, however, other types of sensors may already be installed. The attached input tables can be imported into KMC controllers to allow use of additional types of sensors.

These input tables are for:

- KMC Conquest BAC-59xx/9xxx controllers
 - BAC-A1616BC Building Controller (which usually uses a table with Celsius values and then uses the internal multiplier and offset for Fahrenheit)
 - BAC-12xxxx/13xxxx/14xxxx series FlexStat controllers*
 - BACnet BAC-58xx/7xxx series controllers*
- ***NOTE:** These controllers have 10K pull-ups but not 1K pull-ups. They do not support sensors with 1K tables.

These tables are **NOT** for:

- KMDigital controllers
- BAC-8xxx series SimplyVAV controllers
- BAC-4xxx series AppStat controllers

See the Excel file for a list of available input tables. See the PDFs within the zip files for more information about each particular sensor. See also the relevant installation guide for the controller on the [KMC Controls web site](#).

The input tables can be installed using KMC Connect, KMC Converge, or TotalControl. See the software help system for more information.

(NOTE: KMC Controls provides these tables for the convenience of our customers. Customers are responsible for installing, configuring, and testing tables and their corresponding sensors. KMC cannot guarantee the accuracy of readings from third-party sensors.)