

**ANSYS Workbench Class3 Error Report****ERROR NO:** 2013-12**Keywords:**

PARAMETER EXPRESSION      TEMPERATURE      UNITS      CONVERSION

**Description of Error:**

If the user has a Project Unit System that is based in a relative temperature scale (e.g. Metric, where temperature is in C), Workbench Parameter expressions that include temperature *may*

have the numeric portion calculated in an absolute scale (i.e.; Kelvin or Rankine), but units returned in the relative scale. For example:

100 [C] \* 2 [m] = 746.3 [m C] (the expected result is 746.3 [m K])

**Typical GUI Path(s):**

Project Schematic/Parameter Set/Parameter Expression

**Other Comments:****First Incorrect Version:**

Release 12.0

**Corrected In:**

Release 15.0

**Suggested User Action For Running on Uncorrected Version:**

Work in a project unit system where temperature is in absolute units. For example, work in the SI unit system (where temperature is in Kelvin), instead of the Metric units system (where temperature is in Celsius).

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