

# Absolute Zero Temperature = 0°

@wikipedia

Minimal possible [Temperature](#) of [physical system](#) at which the [enthalpy](#) and [entropy](#) reach their minimum value and [the rmal motion](#) ceases in the classical description of [thermodynamics](#).

The value of [Absolute Temperature Zero](#) is exactly 0° in [Absolute Temperature Units](#) may differ for other [measureme nt units](#):

| SI units | Oil metric units | Imperial Unit | Oil field units |
|----------|------------------|---------------|-----------------|
| 0 °K     | 273.15 °C        | 0 °R          | 459.67 °F       |

## See also

[Natural Science](#) / [Physics](#) / [Thermodynamics](#) / [Temperature](#)