

degree Fahrenheit

Non-SI unit of Fahrenheit temperature, $^{\circ}\text{F} = \frac{5}{9} \text{ K}$. The Fahrenheit temperature is related to the Celsius temperature by $\frac{\theta_{\text{F}}}{^{\circ}\text{F}} = \frac{9}{5} \frac{\theta}{^{\circ}\text{C}} + 32$.

Source:

Green Book, 2nd ed., p. 113