

**Answer on 39251, Physics, Electric Circuits** The formula to connect Fahrenheit and Celsius is

$$[C] = ([F] - 32) \times 5/9$$

Hence the minimum is

$$[C] = (-93 - 32) \cdot 5/9 \approx -69.4^{\circ}C$$

And maximum is

$$(142 - 32) \cdot 5/9 \approx 61.1^{\circ}C$$