

| Temperature Conversion Table | | |
|-------------------------------------|-----------|---------------------|
| To Convert From | To | Multiply by: |
| °C heat unit | Btu | 1.8 |
| °C heat unit | Calorie | 453.592 |
| °C heat unit | Joule | 1899.10 |
| °C/hr-kilocalorie | °C / watt | 0.859845 |
| ft/°F | m/°C | 0.548640 |
| in/°F | mm/°C | 45.72 |
| Joule | Calorie | 0.238846 |
| Joule/°C | Btu/°F | 0.000526565 |
| kilocalorie | Btu | 3.968320 |
| kilocalorie | Joule | 4186.80 |
| liter-bar | Joule | 100.0 |
| °C-temperature interval | °F | 1.8 |
| °C-temperature interval | °Rankine | 1.8 |
| °F-temperature interval | °C | 0.5555556 |
| °F-temperature interval | °Rankine | 1.0 |
| °F-temperature interval | Kelvin | 0.5555556 |