

Waters Filtration System 211412

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float c, f, t

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```
void converterCelsius(float celsius, float *fahrenheit, float *kelvin);
```

```
int main () {
```

```
    float c, f, k;
```

```
    printf("Digite o valor em celsius: ");
```

```
    scanf("%f", &c);
```

```
    converterCelsius(c, &f, &k);
```

```
    printf("O valor em fahrenheit: %.2f", f);
```

```
    printf("O valor em kelvin: %.2f", k);
```

```
    return 0;
```

```
}  
  
void converterCelsius(float celsius, float *fahrenheit, float *kelvin) {
```

```
    *fahrenheit = (celsius * (9.0/5.0)) + 32;
```

```
    *kelvin = celsius + 273;
```

```
}
```