

All units in energy

Edit any value and every other unit updates instantly.

METRIC · 9 units		▲
terawatt hour TWh	TO UNIT	0.0000000000001162
gigawatt hour GWh		0.000000001162
megawatt hour MWh		0.000001162
kilowatt hour kWh	i	0.001162
megajoule MJ		0.004184
kilojoule kJ		4.184
watt second Ws		4 184
joule J	i	4 184
electronvolt eV	i	26 114 473 967 543 833 000 000
BRITISH / AMERICAN · 4 units		▲
quad quad		0.0000000000000003966
therm therm		0.00003966
british thermal unit BTU	i	3.966
foot-pound ft×lb		3 086
COMMON UNITS · 2 units		▲
kilocalorie kcal	FROM i	1.000
calorie cal	i	1 000

Conversion table from kilocalorie to joule

KILOCALORIE	JOULE
0	0
1.000	4 184
2.000	8 368
3.000	12 552
4.000	16 736
5.000	20 920
6.000	25 104
7.000	29 288
8.000	33 472
9.000	37 656
KILOCALORIE	JOULE
10.00	41 840
11.00	46 024
12.00	50 208
13.00	54 392
14.00	58 576
15.00	62 760
16.00	66 944
17.00	71 128
18.00	75 312
19.00	79 496

KILOCALORIE**JOULE**

20.00

83 680

21.00

87 864

22.00

92 048

23.00

96 232

24.00

100 416

25.00

104 600

26.00

108 784

27.00

112 968

28.00

117 152

29.00

121 336

Conversion table from kilocalorie to kilojoule

KILOCALORIE	KILOJOULE
0	0
1.000	4.184
2.000	8.368
3.000	12.55
4.000	16.74
5.000	20.92
6.000	25.10
7.000	29.29
8.000	33.47
9.000	37.66
KILOCALORIE	KILOJOULE
10.00	41.84
11.00	46.02
12.00	50.21
13.00	54.39
14.00	58.58
15.00	62.76
16.00	66.94
17.00	71.13
18.00	75.31
19.00	79.50

KILOCALORIE	KILOJOULE
20.00	83.68
21.00	87.86
22.00	92.05
23.00	96.23
24.00	100.4
25.00	104.6
26.00	108.8
27.00	113.0
28.00	117.2
29.00	121.3