

All units in energy

Edit any value and every other unit updates instantly.

METRIC · 9 units		▲
terawatt hour TWh	TO UNIT	0.00000000000002778
gigawatt hour GWh		0.0000000002778
megawatt hour MWh		0.0000002778
kilowatt hour kWh	i	0.0002778
megajoule MJ		0.001000
kilojoule kJ	FROM	1.000
watt second Ws		1 000
joule J	i	1 000
electronvolt eV		6 241 509 074 460 763 000 000
BRITISH / AMERICAN · 4 units		▲
quad quad		0.0000000000000009478
therm therm		0.000009478
british thermal unit BTU	i	0.9478
foot-pound ft×lb		737.6
COMMON UNITS · 2 units		▼
kilocalorie kcal		0.2390
calorie cal		239.0

Conversion table from kilojoule to joule

KILOJOULE	JOULE
0	0
1.000	1 000
2.000	2 000
3.000	3 000
4.000	4 000
5.000	5 000
6.000	6 000
7.000	7 000
8.000	8 000
9.000	9 000
10.00	10 000
11.00	11 000
12.00	12 000
13.00	13 000
14.00	14 000
15.00	15 000
16.00	16 000
17.00	17 000
18.00	18 000
19.00	19 000
20.00	20 000
21.00	21 000

KILOJOULE	JOULE
22.00	22 000
23.00	23 000
24.00	24 000
25.00	25 000
26.00	26 000
27.00	27 000
28.00	28 000
29.00	29 000