

All units in power

Edit any value and every other unit updates instantly.

METRIC · 9 units		▲
terawatt TW	TO UNIT	0.0000000000001162
gigawatt GW		0.000000001162
megawatt MW		0.000001162
kilowatt kW		0.001162
metric horsepower hk ⓘ		0.001580
watt W ⓘ		1.162
milliwatt mW		1 162
microwatt μW		1 162 222
nanowatt nW		1 162 222 222
BRITISH / AMERICAN · 5 units		▲
british thermal unit per second BTU/s		0.001102
horsepower hp ⓘ		0.001559
british thermal unit per minute BTU/min		0.06609
foot pound-force per second ft×lbf/s		0.8572
british thermal unit per hour BTU/h		3.966
COMMON UNITS · 2 units		▲
kilocalorie per hour kcal/h	FROM	1.000

calorie per hour cal/h

1 000

Conversion table from kilocalorie per hour to watt

KILOCALORIE PER HOUR	WATT
0	0
1.000	1.162
2.000	2.324
3.000	3.487
4.000	4.649
5.000	5.811
6.000	6.973
7.000	8.136
8.000	9.298
9.000	10.46
10.00	11.62
11.00	12.78
12.00	13.95
13.00	15.11
14.00	16.27
15.00	17.43
16.00	18.60
17.00	19.76
18.00	20.92
19.00	22.08
20.00	23.24
21.00	24.41

KILOCALORIE PER HOUR

WATT

22.00

25.57

23.00

26.73

24.00

27.89

25.00

29.06

26.00

30.22

27.00

31.38

28.00

32.54

29.00

33.70

Conversion table from kilocalorie per hour to kilowatt

KILOCALORIE PER HOUR	KILOWATT
0	0
1.000	0.001162
2.000	0.002324
3.000	0.003487
4.000	0.004649
5.000	0.005811
6.000	0.006973
7.000	0.008136
8.000	0.009298
9.000	0.01046
10.00	0.01162
11.00	0.01278
12.00	0.01395
13.00	0.01511
14.00	0.01627
15.00	0.01743
16.00	0.01860
17.00	0.01976
18.00	0.02092
19.00	0.02208
20.00	0.02324
21.00	0.02441

KILOCALORIE PER HOUR	KILOWATT
22.00	0.02557
23.00	0.02673
24.00	0.02789
25.00	0.02906
26.00	0.03022
27.00	0.03138
28.00	0.03254
29.00	0.03370

Conversion table from kilocalorie per hour to horsepower

KILOCALORIE PER HOUR	HORSEPOWER
0	0
1.000	0.001559
2.000	0.003117
3.000	0.004676
4.000	0.006234
5.000	0.007793
6.000	0.009351
7.000	0.01091
8.000	0.01247
9.000	0.01403
10.00	0.01559
11.00	0.01714
12.00	0.01870
13.00	0.02026
14.00	0.02182
15.00	0.02338
16.00	0.02494
17.00	0.02650
18.00	0.02805
19.00	0.02961
20.00	0.03117
21.00	0.03273

KILOCALORIE PER HOUR	HORSEPOWER
22.00	0.03429
23.00	0.03585
24.00	0.03741
25.00	0.03896
26.00	0.04052
27.00	0.04208
28.00	0.04364
29.00	0.04520