

All units in power

Edit any value and every other unit updates instantly.

METRIC · 9 units ▲		
terawatt TW	TO UNIT	0.000000001055
gigawatt GW		0.000001055
megawatt MW		0.001055
kilowatt kW		1.055
metric horsepower hk	i	1.434
watt W	i	1 055
milliwatt mW		1 055 056
microwatt μW		1 055 055 853
nanowatt nW		1 055 055 852 620
BRITISH / AMERICAN · 5 units ▲		
british thermal unit per second	BTU/s FROM	1.000
horsepower hp	i	1.415
british thermal unit per minute	BTU/min	60.00
foot pound-force per second	ft×lbf/s	778.2
british thermal unit per hour	BTU/h	3 600
COMMON UNITS · 2 units ▼		

kilocalorie per hour kcal/h	907.8
calorie per hour cal/h	907 792

Conversion table from british thermal unit per second to watt

BRITISH THERMAL UNIT PER SECOND	WATT
0	0
1.000	1 055
2.000	2 110
3.000	3 165
4.000	4 220
5.000	5 275
6.000	6 330
7.000	7 385
8.000	8 440
9.000	9 496
10.00	10 551
11.00	11 606
12.00	12 661
13.00	13 716
14.00	14 771
15.00	15 826
16.00	16 881
17.00	17 936
18.00	18 991
19.00	20 046
20.00	21 101

BRITISH THERMAL UNIT PER SECOND

WATT

21.00

22 156

22.00

23 211

23.00

24 266

24.00

25 321

25.00

26 376

26.00

27 431

27.00

28 487

28.00

29 542

29.00

30 597

Conversion table from british thermal unit per second to kilowatt

BRITISH THERMAL UNIT PER SECOND	KILOWATT
0	0
1.000	1.055
2.000	2.110
3.000	3.165
4.000	4.220
5.000	5.275
6.000	6.330
7.000	7.385
8.000	8.440
9.000	9.496
10.00	10.55
11.00	11.61
12.00	12.66
13.00	13.72
14.00	14.77
15.00	15.83
16.00	16.88
17.00	17.94
18.00	18.99
19.00	20.05
20.00	21.10

BRITISH THERMAL UNIT PER SECOND

KILOWATT

21.00

22.16

22.00

23.21

23.00

24.27

24.00

25.32

25.00

26.38

26.00

27.43

27.00

28.49

28.00

29.54

29.00

30.60

Conversion table from british thermal unit per second to horsepower

BRITISH THERMAL UNIT PER SECOND	HORSEPOWER
0	0
1.000	1.415
2.000	2.830
3.000	4.245
4.000	5.659
5.000	7.074
6.000	8.489
7.000	9.904
8.000	11.32
9.000	12.73
10.00	14.15
11.00	15.56
12.00	16.98
13.00	18.39
14.00	19.81
15.00	21.22
16.00	22.64
17.00	24.05
18.00	25.47
19.00	26.88
20.00	28.30

BRITISH THERMAL UNIT PER SECOND	HORSEPOWER
21.00	29.71
22.00	31.13
23.00	32.54
24.00	33.96
25.00	35.37
26.00	36.79
27.00	38.20
28.00	39.62
29.00	41.03