

Watt-Hours to BTU Conversion Table

Convert 100-10,000 Wh to BTU

$$\text{BTU} = \text{Wh} \times 3.41214$$

Wh	BTU
100	341.2142
200	682.4283
300	1,023.6425
400	1,364.8567
500	1,706.0708
600	2,047.2850
700	2,388.4991
800	2,729.7133
900	3,070.9275
1,000	3,412.1416
1,100	3,753.3558
1,200	4,094.5700
1,300	4,435.7841
1,400	4,776.9983
1,500	5,118.2124
1,600	5,459.4266
1,700	5,800.6408
1,800	6,141.8549
1,900	6,483.0691
2,000	6,824.2833
2,100	7,165.4974
2,200	7,506.7116
2,300	7,847.9258
2,400	8,189.1399
2,500	8,530.3541

Wh	BTU
2,600	8,871.5682
2,700	9,212.7824
2,800	9,553.9966
2,900	9,895.2107
3,000	10,236.4249
3,100	10,577.6391
3,200	10,918.8532
3,300	11,260.0674
3,400	11,601.2816
3,500	11,942.4957
3,600	12,283.7099
3,700	12,624.9240
3,800	12,966.1382
3,900	13,307.3524
4,000	13,648.5665
4,100	13,989.7807
4,200	14,330.9949
4,300	14,672.2090
4,400	15,013.4232
4,500	15,354.6373
4,600	15,695.8515
4,700	16,037.0657
4,800	16,378.2798
4,900	16,719.4940
5,000	17,060.7082

Wh	BTU
5,100	17,401.9223
5,200	17,743.1365
5,300	18,084.3507
5,400	18,425.5648
5,500	18,766.7790
5,600	19,107.9931
5,700	19,449.2073
5,800	19,790.4215
5,900	20,131.6356
6,000	20,472.8498
6,100	20,814.0640
6,200	21,155.2781
6,300	21,496.4923
6,400	21,837.7065
6,500	22,178.9206
6,600	22,520.1348
6,700	22,861.3489
6,800	23,202.5631
6,900	23,543.7773
7,000	23,884.9914
7,100	24,226.2056
7,200	24,567.4198
7,300	24,908.6339
7,400	25,249.8481
7,500	25,591.0622

Wh	BTU
7,600	25,932.2764
7,700	26,273.4906
7,800	26,614.7047
7,900	26,955.9189
8,000	27,297.1331
8,100	27,638.3472
8,200	27,979.5614
8,300	28,320.7756
8,400	28,661.9897
8,500	29,003.2039
8,600	29,344.4180
8,700	29,685.6322
8,800	30,026.8464
8,900	30,368.0605
9,000	30,709.2747
9,100	31,050.4889
9,200	31,391.7030
9,300	31,732.9172
9,400	32,074.1314
9,500	32,415.3455
9,600	32,756.5597
9,700	33,097.7738
9,800	33,438.9880
9,900	33,780.2022
10,000	34,121.4163