

Watt zu BTU umrechnen

Watt zu BTU Rechner

Watts to BTU/hr conversion calculator

Enter the power in watts and press the Convert button

Enter power in watts:	<input type="text"/>	W
	<input type="button" value="Calculate"/>	
Energy result in BTU:	<input type="text"/>	BTU/hr

[BTU zu Watts umrechnen ▶](#)

Watts to BTU calculation

How to convert watts to BTU/hr

The power P in BTUs per hour (BTU/hr) is equal to 3.412141633 times the power P in watts (W):

$$P(\text{BTU/hr}) = 3.412141633 \times P(\text{W})$$

So

$$1\text{W} = 3.412141633 \text{ BTU/hr}$$

Example

Convert 5000W to BTUs per hour:

$$P(\text{BTU/hr}) = 3.412141633 \cdot 5000\text{W} = 17060.71 \text{ BTU/hr}$$

[BTU to Watt calculation ▶](#)

See also – contact me

- [Energy conversion](#)
- [Amortisation LCOE](#)
- [Power conversion](#)
- [Off-Grid Configurator](#)
- [kWh to watts calculator](#)
- [Watts to kWh calculator](#)
- [kW to Ah to kg Calculation](#)

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