

Who is smart, heats with Tesla.

Energy-saving. Environmentally-friendly. Made in Europe





Durable and environmentally friendly

Are you looking for a modern and energy-efficient heating system for a renovation or new construction project? Then Tesla Heating is the right choice for you.

Installing the Tesla heating system is quick and easy. Whether tiles, laminate floors, wooden floors, stone slabs or carpets - the aluminium heating tapes can be laid under or over any type of floor covering. But not only floors, also walls, ceilings and staircases are suitable for installation. The narrowest heating tapes (0.2 mm) are ideal for renovation projects and can be applied to any existing floor. The accompanying metal housing contains the transformer and electronics. Place it on the wall or invisibly in the wall as desired.



ecological

To use energy from renewable resources, direct connection to alternative power sources and accumulators is possible.



cost-efficient

Since neither a chimney nor a fuel tank are needed for Tesla floor heating, the initial investment is low.

Our heating system is also very energy-efficient.



safe

Our products are certified and meet the highest quality standards.



modern

Tesla-heating technology is versatile and fits perfectly into a smart home.



comfortable

Our heating system offers an ideal temperature profile for every room.

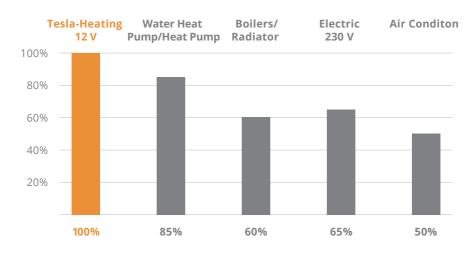


hygienic

Underfloor heating is ideal for allergy sufferers. With underfloor heating, the heat is distributed evenly without raising dust.

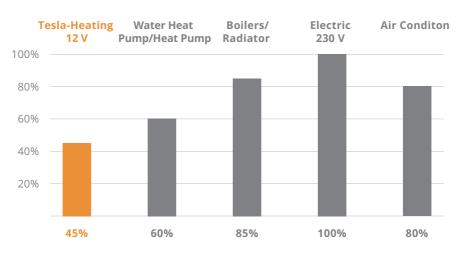
Heating efficiency

House 150 m²



Expenditure

House 150 m², 10+ years



Energy consumption

Single-family house, 20 000 kWh

	cent per kwii
Tesla-Heating 12V	3 Ct.
Brine-water heat pump	4 Ct.
Wood chip heating	5 Ct.
Air-water heat pump	5 Ct.
Gas heating	8 Ct.
Piece wood heating	8 Ct.
Pellet heating	10 Ct.
Oil heating	11 Ct.
Electric heating	18 Ct.
Fuel cell heating	24 Ct.

Cent per kWh









We would be happy to advise you on your building project. Contact us without obligation for your next smart solution.





Thermo Systems GmbH