



# MEET LEGEND: YOUR RELIABLE SUPPLY OF RENEWABLE ENERGY

FOR HEATING AND HOT WATER



## RELIABLE ALL YEAR ROUND FOR HEATING AND HOT WATER

The Thermia Legend has been designed based on decades of experience in heat pumps and renewable energy. The Legend uses refrigerant R452B and its high level of performance will provide your home with a hassle-free supply of heating, comfort and hot water all year round. And, as heat pumps are cheaper to run than systems based on fossil fuels, the Legend will also save you money.



# PERFORMANCE & RELIABILITY

The Thermia Legend is the entry level in our sleek, modern range of geothermal heat pumps alongside the Thermia Calibra models and our top performer, Atlas. It boasts an impressive list of benefits:

- Effective supply of heating and comfort
- Lots of hot water (230–250 litres)
- High quality and reliability
- Value for money

The Legend is the ideal choice if you want a clean, quiet and extremely reliable heat pump, keeping you warm and providing plenty of hot water, year in, year out. And, if needed, you can add passive cooling and other options.





**HIGHLY  
EFFECTIVE**  
(SCOP\* 5,24)

**A SILENT  
PARTNER**  
(41 dB(A))

**LOTS OF  
HOT WATER**  
(250L)

## **CLEAN, COMFORTABLE & RELIABLE**

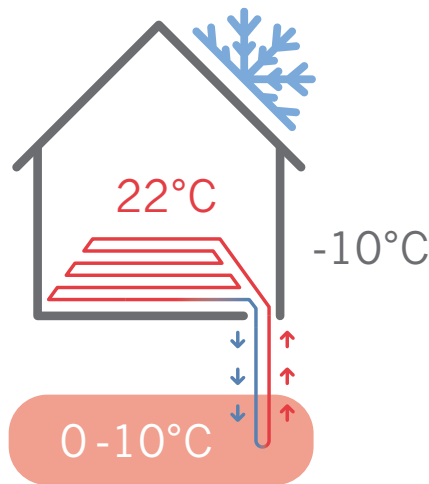
Ground source heat pumps are a good choice for the future as they use renewable energy instead of energy from fossil fuels. This means they can be part of your personal contribution to the commitment to derive 32% of European energy from renewable sources by 2030. And, as they are cheaper to run than systems based on fossil fuels, they will also save you money.

You can rely on the Thermia Legend to provide your home with a hassle-free supply of heating comfort and hot water.

## WARM IN WINTER

The Thermia Legend is a ground source heat pump with a fixed-speed compressor to ensure reliable performance, all year round. Drawing energy from the ground takes advantage of the natural energy the sun provides.

This means your heat pump delivers more energy than you put in, as reflected by an excellent 'Seasonal Coefficient of Performance (SCOP\*)' level. This is something you should always ask about when looking for a heat pump for your home.



## COOL IN SUMMER

The high performance level of the Thermia Legend also means that if you want to stay cool in the summer as well, you can add our passive cooling module as an extra feature.



## MORE HOT WATER. FASTER

The integrated Tap Water Stratification (TWS) system – a technology developed by Thermia – ensures extremely fast production of domestic hot water. At 40°C, the Thermia Legend can provide 230-250 litres of hot water very fast and at considerably lower cost versus fossil fuel-based systems.





## FIT FOR MY HOME

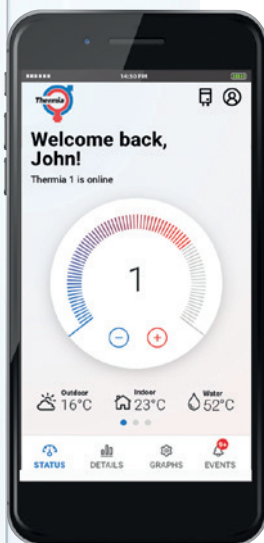
The Thermia Legend comes in an elegant white cabinet that will fit discreetly into any interior design scheme. It also features a clear black front panel with buttons and a simple, intuitive menu for easy operation, if you need to make any adjustments to the settings. In addition to performing beautifully, it is designed to blend into your home.

## VALUE FOR MONEY

This heat pump is fitted with Class A circulation pumps and uses proven technology that will keep working for many years to come. Thanks to the sleek and compact design, it is simple to install for a ground source heat pump and benefits from low operating costs. This all adds up to a highly attractive return on investment over its long working life.

## EXTRA FEATURES

If you want to treat yourself to some additional features, the Thermia Legend can be enhanced with the addition of passive cooling or remote operation as optional accessories.





## ENERGY PERFORMANCE

Energy class according to Eco-design Directive 811/2013

System:



Product:



## SELECT THE RIGHT OUTPUT LEVEL FOR YOUR HOME

The Thermia Legend is a ground source heat pump with a fixed speed compressor. For this reason, it is important to choose the correct output level for your home. There are six capacities available, from 4 to 17 kW.

The Legend Duo 13 and 17 both come with an external hot water tank (MBH Legend). We recommend you consult your nearest Thermia installer for guidance in choosing the ideal model.

| Thermia   | Legend 4 | Legend 6 | Legend 8      | Legend 10     | Legend Duo 13                               | Legend Duo 17                         |
|---|----------|----------|---------------|---------------|---|---------------------------------------|
| Refrigerant   | R452B    |          |               |               |   |                                       |
| Heating output (kW)   | 4        | 6        | 8             | 10            | 13  | 17                                    |
| Electrical connections  | 400 V    | 400 V    | 400 V / 230 V | 400 V / 230 V | 400 V                                       | 400 V                                 |
| SCOP*<br>According to EN 14825, for underfloor heating in a cold climate  | 4,72     | 4,87     | 5,10          | 5,24          | 5,09  | 4,92                                  |
| Hot water volume (40°C, L)<br>According to EN16147, according to XL cycle | 250      | 250      | 230           | 240           | 240 / 385<br>(with optional hot water tank) | 390<br>(with optional hot water tank) |
| Sound performance (dB(A) EN12102 (0/35))                                  | 40       | 40       | 41            | 41            | 45  | 45                                    |

\*SCOP (Seasonal Coefficient of Performance) is a measurement that shows how effective a heat pump is on an annual basis, averaged across all seasonal weather conditions. In average climates, the Thermia Legend at 35°C floor heating has a SCOP of: 4 - 4,59; 6 - 4,74; 8 - 4,96; 10 - 5,09; 13 - 4,94; 17 - 4,79.



# THERMIA. PASSION FOR INNOVATION SINCE 1923.



## PIONEERING HEAT PUMPS

For more than 50 years, we have dedicated all our resources and knowledge to developing and endlessly refining one product: the heat pump. Our focus on geothermal energy has led to world-leading knowledge in heat pump technology.



## ENGINEERED WITH PASSION

Developing the best possible, highest performing, heat pumps can only be achieved with passionate, dedicated and uncompromising experts. Some of Europe's most highly qualified engineers can be found in our own R&D centre.



## INSTALLED BY EXPERTS

Expert planning and installation are critical to the effectiveness of your system and all Thermia heat pumps are installed by a Thermia heat pump expert, who will not only ensure the best possible result, but also be on hand to help post installation.

Thermia AB reserves the right to make changes without further notice. January 2026.  
Photo on the left: 1973 - JBC was the first heat pump to combine a ground source heat pump, hot water tank, controls and auxiliary heating all in one unit.  
Photo on the right: 2025 - the Thermia Calibra, a ground source heat pump with 184 liters hot water tank, advance controller, colour touchscreen display and auxiliary heating