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# Subsidies for residential heat pumps in Europe

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Investment costs for low-carbon heating and cooling technologies, such as heat pumps, remain significantly higher than for fossil fuel-based systems. As a result, financial support schemes continue to play a crucial role in overcoming investment barriers. These incentives can take various forms, including lower [VAT rates](#), low-interest loans, grant programs, and tax deductions.

However, the quality and effectiveness of support schemes for heat pumps vary widely across Member States. There are large national differences in funding levels, duration, eligibility criteria (e.g. household income), and overall impact.

At EU level, the REPowerEU plan urged Member States to stop incentivising fossil fuel boilers – subsidies for which stood at [€88 billion](#) per year in Europe in 2023 – and direct these subsidies to heat pumps instead, and the revised Energy Performance of Buildings Directive mandates the phasing out financing for stand-alone fossil fuel boilers from 2025.

The European Heat Pump Association supports establishing EU-level coordination for high-quality heat pump support schemes. By reviewing best practices and lessons from existing national subsidies, key principles of successful schemes can be identified and used to co-design and align national subsidies in partnership with Member States. A similar approach has been taken for the design of wind energy auctions.

To ensure the successful deployment of heat pumps, it is crucial to provide stability and long-term clarity in support schemes. Well-communicated, predictable policies allow manufacturers, investors and households to plan with confidence, encouraging sustained investment and uptake. Clear, long-term signals from the EU and national authorities help to avoid abrupt changes – as seen in the drop in heat pump sales in Europe in [2023](#) and [2024](#) – reduce market uncertainty and maximise the effectiveness of subsidies in achieving energy efficiency and decarbonisation goals.

Promoting heat pumps also strengthens energy security by [reducing dependence on fossil fuel imports](#) and increasing resilience against volatile energy prices, contributing to a more stable and self-sufficient energy system in Europe.

**What is the current situation with regard to heat pump subsidies across Europe? How does it differ from country to country?**

This document provides an overview of the different heat pump subsidy schemes in 22 European countries.

# Subsidies for residential heat pumps in Europe - details per country

## List of acronyms

*\*Types of heat pump acronyms:*

ATA: air to air. ATW: air to water. GSHP: ground source heat pumps. HHP: hybrid heat pump. SHW: sanitary hot water heat pump.

## Glossary

- Global Warming Potential (GWP): term used to describe the relative potency, molecule for molecule, of a greenhouse gas, taking account of how long it remains active in the atmosphere.
- Coefficient of Performance (COP): measurement of the efficiency of a heat pump, defined as the relationship between the power (kW) that is drawn out of the heat pump as cooling or heat, and the power (kW) that is supplied to the compressor.
- Energy Efficiency Ratio (EEF): measurement of the energy performance of air conditioning equipment in cooling mode.

**\*\*Other regulatory and instruments or support schemes:**

- Energy efficiency subsidy scheme: subsidies to upgrade the building to a higher energy efficiency class
- Building codes and standards: requirements can be made for new and/or existing buildings to be built with certain characteristics or technologies such as 'fabric' energy efficiency standards ('fabric' in this context referring to a building's walls, roof, windows etc), carbon standards and the inclusion of specific technologies, all of which can drive the uptake of heat pumps.
- Carbon price on heating fuels: a price is put on the external costs of carbon emissions from heating fuels via a carbon tax or an emission trading system
- Existing ban on fossil fuel heating: as reflected on [this map](#)
- Lower VAT rate on heat pumps: as shown in [this publication](#)
- Subsidies for industrial heat pumps: as shown in [this publication](#)

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Clean heating for all</a> <i>Sauber Heizen für Alle</i>	Grant	Renovation	ATW: max. amount of eligible cost €25,586  GSHP: max. amount of eligible cost €37,550	- The subsidy is available to households in the lowest third of the income bracket in Austria. - Eligibility depends on lack of connection option to a highly efficient or climate-friendly local/district heating supply  Heat pump requirements: - Compliance with the EHPA Quality Label criteria in their currently valid version, confirmed by an independent testing institute - Only systems with a refrigerant with a GWP4 < 1,500 are eligible - Flow temperature of heat emission system max. 55°C - For single-family and two-family homes (two separate living units within one house), only heat pumps < 100 kW are eligible	- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a> ) - Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a> )	From 2 January 2025 to 31 December 2025

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<p><a href="#">Renovation campaign 2026 – Getting out of oil and gas</a></p> <p>Sanierungsinitiative 2026 - Raus aus Öl und Gas</p>	Grant	Renovation	ATW, GSHP: max. 30% of eligible costs, up to €7.500.	<p>- Eligibility depends on lack of connection option to a highly efficient or climate-friendly local/ district heating supply</p> <p>Heat pump requirements:</p> <ul style="list-style-type: none"> <li>- Compliance with the EHPA Quality Label criteria in their currently valid version, confirmed by an independent testing institute</li> <li>- Only systems with a refrigerant with a GWP4 &lt; 1,500 are eligible</li> <li>- Flow temperature of heat emission system max. 55°C</li> <li>- For single-family and two-family homes (two separate living units within one house), only heat pumps &lt; 100 kW</li> </ul>	<ul style="list-style-type: none"> <li>- Ban on fossil fuel boilers as reflected in this <a href="#">map</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	November 2025 – 31 December 2026

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<b>Flanders</b> <a href="#">MyRenovation Premium</a> <i>Mijn VerbouwPremie</i>	Grant	Renovation	GSHP: €4,000 – €6,000 ATW: €2,250 – €6,000 HHP: €1,500 – €4,000 ATA: €300 – €600 SHW: €300 – €1,620	The grant amount depends on income level.	<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> </ul>	2022 – ongoing  As of 1/1/2026, no subsidies for two highest income categories (only grant if income for a single family is lower than €42,430 or for a couple if the income is lower than €59,270).  Note: The end of subsidies for certain income categories from 2026 onwards might also mean new policies concerning renovation loans; however, this is not clear at the time of publication.

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Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<b>Flanders</b> <a href="#">My Home Improvement Loan</a> <i>Mijn VerbouwLening</i>	Grant	Renovation	3% interest rate deduction for all homeowners.  For homeowners with lower incomes, an extra interest rate deduction is possible.  Interest rate can never be lower than 0%.		<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> </ul>	Ongoing
<b>Brussels</b> <a href="#">RENOLUTION Bonuses</a> <i>Les Primes RENOLUTION</i>	Grant	Renovation	ATW: €4,500 – €5,000  GSHP: €5,800 – €6,500  SHW: €1,400 – €1,600	The grant amount depends on income level.	<ul style="list-style-type: none"> <li>- Building codes and standards</li> <li>- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2022 – ongoing.  Note: At the time of publication, the subsidy is suspended pending the formation of a new government in the Brussels region and its decision on the subsidy schemes.

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<p><b>Wallonia</b></p> <p><a href="#">Housing premiums (temporary support scheme 2025–2026)</a></p> <p><i>Les primes habitation (régime de soutien temporaire 2025-2026)</i></p>	Grant	Renovation	<p>SHW: €280</p> <p>ATW: €600</p> <p>GSHP: €600</p> <p>Note: At the time of publication, amounts were lowered as a temporary budget measure (details on previous grant amounts available <a href="#">here</a>).</p>	The grant amount depends on income level. For each income level, a multiplier coefficient applies.	<p>- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a>)</p> <p>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</p>	2025 – 2026



## Subsidies for residential heat pumps in Europe - details per country



### Croatia

Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Public call for energy refurbishment of family houses (EnU-1/24)</a>  <i>Javni poziv za energetska obnovu obiteljskih kuća (EnU-1/24)</i>	Grant	Renovation	ATW, GSHP, SHW: Subsidy covers 60% of eligible costs. Max. eligible cost: €10,500.	Minimum Seasonal Coefficient of Performance (SCOP) requirements for heat pump are defined based on heat source.	<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> </ul>	The call opens periodically. The last one opened in March 2024.

## Subsidies for residential heat pumps in Europe - details per country



### Czech Republic

Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">New green savings programme</a>  <i>Nová zelená úsporám</i>	Grant	Renovation	ATW for heating: ~€3,065 (75,000 CZK)  ATW for heating and hot water: ~€3678 (90,000 CZK)  ATA for heating: ~€1635 (40,000 CZK)  ATA heating and hot water: ~€2452 (60,000 CZK)  GSHP for heating: ~€4495 (110,000 CZK)  GSHP for heating and hot water: ~€5313 (130,000 CZK)		- Lower VAT rate (as shown in this <a href="#">publication</a> )  - Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a> )	2022 – ongoing

## Subsidies for residential heat pumps in Europe - details per country

### Denmark

Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Heat Pump Pool</a>  <i>Bygningspuljen</i>	Grant	Renovation	ATW: ~€2,278 (DKK 17,000)  GSHP: ~€3618 (DKK 27,000)  Note: as of 2026, the amount granted for ATW will increase to DKK 27,000.		<ul style="list-style-type: none"> <li>- Carbon price</li> <li>- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2020 – 2026

## Subsidies for residential heat pumps in Europe - details per country

### Finland

Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Subsidy for phasing out oil heating in residential buildings</a>  <i>Avustus asuinrakennuksen öljylämmityksestä luopumiseksi</i>	Grant	Renovation	ATW: €4000 GSHP: €4000		<ul style="list-style-type: none"> <li>- Carbon price</li> <li>- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2020 – ongoing
<a href="#">Tax deduction for households</a>  <i>Kotitalousvähennys</i>	Tax deduction	Renovation	Tax deduction for oil burner replacement up to 60% and max. €3,500  Renovations and heat pump installations are also tax deductible by 30%, capped at €1,600		<ul style="list-style-type: none"> <li>- Carbon price</li> <li>- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2022 – 2027

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">MaPrimeRenov</a>	Grant	Renovation	ATW: €3,000 – €5,000 GSHP: €6,000 – €11,000	Grant amount depends on income level.  Very low income households can receive up to 50% of the grant amount in advance.	<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Carbon price</li> <li>- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a>)</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2020 – ongoing

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Coup de pouce "chauffage"</a>	Grant	Renovation	ATW: €2,500 – €4,000 GSHP: €5,000 HHP: €2,500 – €4,000	Grant amount depends on income level.  Grants are often offered by energy suppliers under the French "Certificats d'Économies d'Énergie" (CEE) scheme.	<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Carbon price</li> <li>- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a>)</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2019 – ongoing

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<p><a href="#">The Federal Funding for Efficient Buildings</a></p> <p><i>Bundesförderung für effiziente Gebäude (BEG) Förderprogramm</i></p>	Grant	Renovation	<p>ATW</p> <ul style="list-style-type: none"> <li>- Basic funding: 30% of eligible costs.</li> <li>- Income bonus: 30% more for households with a taxable income of less than €40,000.</li> <li>- Speed bonus: additional 20% for replacing a still functioning biomass or gas boiler that is at least 20 years old.</li> </ul> <p>GSHP</p> <ul style="list-style-type: none"> <li>- Basic funding: 30% of eligible costs.</li> <li>- Income bonus: 30% more for households with a taxable income of less than €40,000.</li> <li>-Speed bonus: 20% more if replacing a still functioning biomass or gas boiler that is at least 20 years old.</li> <li>- Efficiency bonus: 5% more for heat pumps that use water, ground, or wastewater as a heat source or are operated with a natural refrigerant.</li> </ul>	Max. eligible costs for any type of heat pump are €30,000. Max. grant €21,000.	<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Carbon price</li> <li>- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2021 – ongoing

## Subsidies for residential heat pumps in Europe - details per country

### Germany

Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Tax incentive</a> <i>Steuerliche Förderung</i>	Tax deduction	Renovation & New building	20% of the costs, available for a period of three years, with up to 7% of the costs being claimable per year.	Costs up to a max. of €200,000 per property, max. tax savings of €40,000.		2020 – ongoing



## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Energy and modernisation tender and home renovation grant</a>  <i>Energetikai és korszerűsítési pályázat és Otthonfelújítási támogatás</i>	Grant and loan	Max. ~€7,577 (HUF 3,000,000) in non-refundable funds and an interest-free loan of ~€7577 (HUF 3,000,000)	A minimum of 30% energy savings is mandatory.	<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Carbon price</li> </ul>		2024 – ongoing

## Subsidies for residential heat pumps in Europe - details per country



### Ireland

Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Heat pump system grant</a>	Grant	Renovation	ATW: €4,500 – €6,500 GSHP: €4,500 – €6,500 ATA: €3,500	Homes built before 2007 may need a technical assessment if there is no valid Building Energy Rating (BER) or if the Heat Loss Indicator is over 2.3.  A €200 grant is available for the cost of the assessment.	<ul style="list-style-type: none"> <li>- Building codes and standards</li> <li>- Carbon price</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2021 – ongoing

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Ecobonus</a> <a href="#">Bonus Casa</a>	Tax deduction	Renovation	<p>All types of heat pumps are eligible but they need to meet specific minimum requirements in terms of Coefficient of Performance (COP) and Energy Efficiency Ratio.</p> <p>Ecobonus: From 36% to 50% deduction.</p> <p>Bonus Casa: From 30% to 50% deduction.</p>		<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	<p>Until 2027</p> <p>Unless modifications are made, from 2028 the deduction rate will be decreased further.</p>
<a href="#">Conto Termico</a>	Grant	Renovation	<p>All types of heat pumps are eligible, but they need to meet specific COP requirements.</p> <p>In the upcoming version of the mechanism, effective from 25 December 2025, all heat pumps that can be placed on the market will be eligible for the incentive too.</p> <p>The grant level depends on the location of the heat pump (the colder the region, the higher the incentive) and its characteristics.</p>		<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2025 – ongoing

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Efficienza residenziale pubblica</a>	Grant and loan	Renovation	<p>All types of heat pumps are eligible.</p> <p>The incentive is based on the capacity of the heat pump and on specific parameters expressed in €/kW for each heat pump technology.</p> <p>Financial support is granted in the form of a grant that covers up to 65% of the planned investment costs, and a loan of no more than 35% for the remaining costs.</p>	<p>The subsidy supports projects in publicly owned residential buildings with, or planned to have, centralised systems, achieving at least a 30% improvement in energy efficiency.</p> <p>It is mandatory to engage an energy service company.</p>	<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	Until the end of 2025

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<p><a href="#">Emission Allowance Auction Instrument (EKII) – Tender 'Reducing greenhouse gas emissions from households - support for the use of renewable energy sources'</a></p> <p><i>Emisijas kvotu izsolišanas instruments (EKII) - Siltumnīcefekta gāzu emisiju samazinašana mājāsaimniecībās – atbalsts atjaunojamo energoresursu izmantošanai</i></p>	Grant	Renovation	<p>ATW: - Up to 10 kW: €3,700 - 10-20 kW: €4,700</p> <p>ATA: - Up to 10 kW: €1,200 - 10-20 kW: €2,400</p> <p>GSHP: - Up to 10 kW: €5,700 - 10-20 kW: €7,700 - 20-30 kW: €10,000 - 30-40 kW: €11,400 - 40-50 kW: €13,000</p>		- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a> )	2022 – ongoing

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Grants for photovoltaic installations and heat pumps in Luxembourg - ENOPRIMES</a>  <i>Primes pour l'installation photovoltaïque et l'installation de la pompe à chaleur au Luxembourg - ENOPRIMES</i>	Grant	Renovation	ATW: - Heat pump with a capacity of ≤ 10 kWt: €5,000. - If ≥ 10 kWt: 500 €/kWt; max. €12,000  GSHP: - Heat pump with a capacity of ≤ 10 kWt: €8,000. - If ≥ 10 kWt: 800 €/kWt; max. €12,000		- Lower VAT rate (as shown in this <a href="#">publication</a> )  - Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a> )	2023 – ongoing
		New building	ATW: €3,000  GSHP: - Single-family home + heat pump with a capacity of ≤ 10 kWt: €8,000. - If ≥ 10 kWt: 800 €/kWt; max. €12,000			

## Subsidies for residential heat pumps in Europe - details per country

### Netherlands

Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Investment subsidy for sustainable energy and energy saving (ISDE)</a>  <i>Investeringsubsidie duurzame energie en energiebesparing (ISDE)</i>	Grant	Renovation	ATW: €2,125 - €6,425  GSHP: €4,200 - €12,975  SHW: €500 – €725		- Carbon price  - Ban on fossil fuel boilers (as reflected in this <a href="#">map</a> )  - Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a> )	2022 – ongoing

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Enova subsidy</a> <i>Enovatilskuddet</i>	Grant	Renovation & New building	GSHP: 25% of approved costs, max ~€3400 (40,000 NOK)  ATW: 25% of approved costs, max ~€1 700 (20,000 NOK)  SHW: 25% of approved costs, max ~€430 (5,000 NOK)		<ul style="list-style-type: none"> <li>- Carbon price</li> <li>- Ban on fossil fuel boilers (as reflected in this <a href="#">map</a>)</li> <li>- Support schemes for commercial buildings, housing companies and industry</li> </ul>	Ongoing



## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Clean Air</a> Czyste Powietrze	Grant	Renovation	Max subsidy amounts: up to 40%, 70% or 100% of eligible costs according to three income levels.  ATW: ~€ 2,956 / 5,161 / 7,390  (12,600 / 22,000 / 31,500 PLN)  ATW with increased energy efficiency class: ~€ 3303 / 5780 / 8258  (14,080 / 24,640 / 35,200 PLN)  ATA: ~€ 1051 / 1839 / 2627  (4,480 / 7,840 / 11,200 PLN)  GSHP: ~€ 4222 / 7390 / 10557  (18,000 / 31,500 / 45,000 PLN)	Grants vary depending on income levels, and on levels of energy demand of building per m2.	- Energy efficiency subsidy scheme  - Building codes and standards  - Lower VAT rate (as shown in this <a href="#">publication</a> )  - Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a> )	2019 – 2032 (agreements until 2030)

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">My electricity</a> <i>Mój Prąd</i>	Grant	Renovation & new building	Up to 50% of eligible costs. Max subsidy amount: ~€1,173 (PLN 5,000) for heat storage as a heat pump-powered tank		<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2024 – 2027
<a href="#">My heat</a> <i>Moje Ciepło</i>	Grant	New building	Max subsidy amounts: <ul style="list-style-type: none"> <li>- Standard rate: 30% of eligible costs;</li> <li>- Rate for large families: 45% of eligible costs</li> </ul> ATA: Max. ~€1,643 (PLN 7,000) ATW: Max. ~€1,643 (PLN 7,000) GSHP: Max. ~€4,929 (PLN 21,000)		<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2022 – 2026

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Retrofit tax relief</a>  <i>Ulga termomodernizacyjna</i>	Tax deduction	Renovation, single-family buildings	Max. deduction of income tax base ~€12,437 (PLN 53,000)		<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2019 – 2029

## Subsidies for residential heat pumps in Europe - details per country

### Romania

Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Energy Efficient House</a> <i>Casa Eficientă Energetic</i>	Grant	Renovation	Up to ~€13,815 (RON 70,000) at max. 60% of the total value of eligible investment expenses.			2020 – ongoing

## Subsidies for residential heat pumps in Europe - details per country

### Portugal

Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">More Sustainable Buildings Support Programme</a>  <i>Programa de Apoio a Edifícios Mais Sustentáveis</i>	Grant	Renovation & new building	The programme reimburses up to 85% of the cost of interventions (not including VAT), max. €2,000.		- Carbon price  - Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a> )	2022 – ongoing

## Subsidies for residential heat pumps in Europe - details per country



### Slovakia

Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Green for households</a> <i>Zelená domácnostiam</i>	Grant	New building	ATA: €380/kW ATW: €380/kW GSHP: €380/kW		- Building codes and standards - Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a> )	2018 – ongoing
<a href="#">Renovate your home</a> <i>Obnov dom</i>	Grant	Renovation	ATA: €483.00 - €579.60/kW ATW: €1092.50 - €1311.00/kW GSHP: €1092.50 - €1311.00/kW		- Building codes and standards - Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a> )	2022 – ongoing

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<p><a href="#">European grants for the renovation of residential buildings and homes - Programme to support energy efficiency improvement measures in homes</a></p> <p><i>Ayudas europeas para la rehabilitación de edificios residenciales y viviendas - Programa de ayuda a las actuaciones de mejora de la eficiencia energética en viviendas (Real Decreto 853/2021)</i></p>	Grant	Renovation	40% of investment costs, max. €3,000.	To be eligible, the measure must result in a reduction in overall annual energy demand for heating and cooling of at least 7%; or a reduction in non-renewable primary energy consumption of at least 30%.	<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2021 – 2026
<p><a href="#">Income tax deductions for energy efficiency improvement of buildings</a></p> <p><i>Deducciones por obras de mejora de la eficiencia energética de las viviendas</i></p>	Tax deduction	<p>20% deduction (max. €5,000 per year) for works that reduce at least 7% of the heating and cooling demand of the main residence.</p> <p>40% deduction (max. €7,500 per year) for works in the main residence that achieve at least a 30% reduction in non-renewable primary energy consumption, or that improve the energy rating of the home to "A" or "B."</p>			<ul style="list-style-type: none"> <li>- Energy efficiency subsidy scheme</li> <li>- Building codes and standards</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	Until 31 December 2025

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">ROT-deduction for labor cost (Repair, Conversion, Extension)</a>  <i>Rot och rut</i>	Tax deduction	Renovation	<p>ROT deductions apply only to the labour costs when purchasing and installing a heat pump.</p> <p>For GSHP, labour costs are considered 35% of the total cost.</p> <p>For ATA and ATW heat pumps, labour costs are considered 30% of the total cost.</p> <p>Between 12 May and 31 December 2025, the ROT deduction rate for labour costs is temporarily increased to 50%. Prior to this period, the deduction rate was 30%.</p> <p>Example: ATA heat pump</p> <ul style="list-style-type: none"> <li>- Total price (turnkey contract): SEK 30,000</li> <li>- Labour cost (30% of total): <math>30,000 \times 0.30 = \text{SEK } 9,000</math></li> <li>- ROT deduction (50% of labour cost): <math>9,000 \times 0.50 = \text{SEK } 4,500</math></li> </ul> <p>ROT deductions can be applied to a maximum of €4,568 (SEK 50,000) per person per year.</p>		<ul style="list-style-type: none"> <li>- Carbon price</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2019 – ongoing



## Subsidies for residential heat pumps in Europe - details per country

### Switzerland

Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Buildings Programme</a> <i>Gebäudeprogramm</i>	Grant	Renovation	Amount granted defined by canton		Defined by canton	Until 2027
<a href="#">Impulse program</a> <i>Impulsprogramm</i>	Grant	Renovation	Heat pumps >70kW. Amount granted defined by canton		Defined by canton	2025 – 2035

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Boiler Upgrade Scheme</a>	Grant	New building & renovation	ATW: ~€8,600 (£7,500) GSHP: ~€8,600 (£7,500)	The system you install must meet certain standards, such as minimum efficiency levels.	<ul style="list-style-type: none"> <li>- Carbon price</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2022 – ongoing
<a href="#">Energy Company Obligation (ECO)</a>	Energy efficiency scheme	Renovation	Grant amounts are not fixed	Scheme targeted at low-income, fuel-poor and vulnerable households.	<ul style="list-style-type: none"> <li>- Carbon price</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2022 – 2026
<a href="#">Warm Homes: Social Housing Fund</a>	Grant	Renovation	Up to ~€8,600 (£7,500) of grant funding per home.  There is an additional ~€8,600 (£7,500) of grant funding available if the grant recipient installs low carbon heating measures in homes off the gas grid.		<ul style="list-style-type: none"> <li>- Carbon price</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2022 – ongoing

## Subsidies for residential heat pumps in Europe - details per country



Name of subsidy & more info	Type of subsidy	Single family houses (renovation or new building)	Type of heat pump* & grant	Extra info	Are other measures ** in place, that support heat pump deployment?	Start & end dates
<a href="#">Home Energy Scotland</a>	Grant and loan	Renovation	ATW and GSHP: Up to £7,500, with an additional £7,500 of funding available as an optional interest free loan.		<ul style="list-style-type: none"> <li>- Carbon price</li> <li>- Lower VAT rate (as shown in this <a href="#">publication</a>)</li> <li>- Subsidies for industrial heat pumps (as shown in this publication)</li> </ul>	2022 – ongoing
<a href="#">Optimised RetroFit Programme</a> (Wales)	Grant	Renovation	Grant amounts are not fixed but determined on a project-by-project basis.		<ul style="list-style-type: none"> <li>- Carbon price</li> <li>- Lower VAT rate (as shown in this publication)</li> <li>- Subsidies for industrial heat pumps (as shown in this <a href="#">publication</a>)</li> </ul>	2022 – 2027



The **European Heat Pump Association (EHPA)** represents the European heat pump sector. Our 230 members include heat pump and component manufacturers, research institutes, universities, testing labs and energy agencies.

EHPA advocates, communicates and provides policy, technical and economic expertise to European, national and local authorities, and to our members.

We organise high level events and manage or partner in multiple projects.

We work to shape EU policy that allows the heat pump sector to flourish, and to become the number one heating and cooling choice by 2030. Heat pumps will be a central part of a renewable, sustainable and smart energy system in a future decarbonised Europe.

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European Heat Pump Association



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