

What is Thermia inverter technology?

Thermia Inverter Technology means that the compressor and inverter are fully managed by the Thermia controller. With this technology, the heat pump can not Seasonal Coefficient of Performance measure annual energy consumption and efficiency.

What is the SCOP of Thermia Atlas?

With a ground-breaking seasonal coefficient of performance (SCOP) of 6.15 (Atlas 18 at 35°C floor heating according to EN14825), Thermia Atlas enables you to reduce energy consumption by up to 80%. Thermia Atlas is the world's first ground source heat pump with a SCOP of over 6.0.

What is Thermia Atlas?

Thermia Atlas is built on 40 years of experience in developing and supplying heat pumps. Today, it is the most advanced domestic ground-source heat pump in Thermia's product portfolio. Thermia Atlas - world-class new heat pump breaks the magic SCOP 6.0 barrier!

How does a Thermia heat pump work?

At the heart of the Thermia heat pump is an inverter-controlled compressor. This continuously adjusts the heat pump's output to real-time heat demand. Thermia Inverter technology means that compressor and inverter are fully managed by Thermia controller.

What is the Thermia online app?

The Thermia Online app is available for both Android and iPhone. Optimum Technology is a technology that constantly monitors your system and adjusts the pump's performance accordingly. Speed-controlled Class-A circulation pumps guarantee that daily operation is always adjusted according to the user's requirements and conditions.

What is the output temperature of a Thermia heat pump?

The output temperature of the water distribution system is usually 30-35°C for floor heating and 45-55°C for radiators. Thermia heat pumps offer a low-carbon alternative to traditional boilers in modern buildings, whether for new-builds or refurbishments and regardless of the temperature required in the heating system.

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Welke Thermia warmtepompen kan ik aansturen? Een slimme aansturing is mogelijk voor de Thermia warmtepompen Atlas, Calibra, Calibra Eco, Calibra Cool en Mega. De sturing is mogelijk via twee interfaces: EVU/Smart Grid (SG) BMW (Building Management System) via Modbus; Thermia warmtepomp aansturen



Thermia smart grid Niue

via EVU/Smart Grid

Thermia Smart Grid functionaliteit in Loxone Energiebeheer Indien je beschikt over een recente Thermia (Calibra) warmtepomp, dan kan je Smart Grid functionaliteit hiervan...

Thermia Atlas har en smart och intuitiv styrning via en högupplöst färg-touchscreen. Thermia Online ingår som standard, helt utan abonnemangskostnader. Det ger dig möjlighet att ...

real-time heat demand. Thermia Inverter technology means that compressor and inverter are fully managed by Thermia controller. In our technology, the compressor can speed up, slow down ...

Ilmeisesti pää oli keksinyt omiaan kun tuotelehtisessä mainitaan "Thermia Online" ja "Smart Grid valmuis tjsp." Vastauksena sinun kysymykseen - Uskaltaisn veikata, että laitteet jotka käyttävät Thermia Onlinea ja JOS Online-palvelulla voidaan ohjata pumppua, niin tällöin nämä laitteet voisivat hyödyntää mahdollista hypoteettista ...

Die Thermia Atlas ist eine brandneue, invertergesteuerte Erdwärmepumpe, die Ihnen dank ihrer einzigartigen Technologien eine hervorragende Leistung garantiert. Mit einer beeindruckenden jahreszeitbedingten Leistungszahl (SCOP) von 6,15 (Atlas 18 bei 35 °C Fußbodenheizung gemäß EN14825), ermöglicht die Thermia Atlas Energieeinsparungen um ...

Thermia Atlas har en smart och intuitiv styrning via en högupplöst färg-touchscreen. Thermia Online ingår som standard, helt utan abonnemangskostnader. Det ger dig möjlighet att övervaka och styra din värmepump på distans via mobil och dator.

Smart styring og Thermia Online som standard. Thermias Atlas har et moderne design med smart og intuitiv styring via ett brukervennlig touchscreen i farger. Med Thermia Online kan du både ...

Thermia Atlas is een gloednieuwe grondgebonden warmtepomp met invertertechnologie die garant staat voor superieure prestaties dankzij zijn unieke technische kenmerken. Met een indrukwekkende seizoensmatige performance-coëfficiënt (SCOP) van 6.15 (bij 35 °C vloerverwarming volgens EN14825), kunt u met de Thermia Atlas uw energieverbruik sterk ...

real-time heat demand. Thermia Inverter technology means that compressor and inverter are fully managed by Thermia controller. In our technology, the compressor can speed up, slow down and also precisely adjust speed across all ranges based on demand calculated by the main controller. Thermia Inverter Technology connects the compressor, inverter

Smart Price is an additional service from Thermia Online, designed to lower your heating costs. It plans and adjusts your heat pump's energy usage for both heating and hot water based on the hourly price from the



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electricity exchange Nord Pool.

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