

## Thermia smart grid Lithuania

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 via EVU/Smart Grid

Thermia ?ilumos siurbliai su HGW technologija ir integratuotu 184 litr? boileriu vienu ypu gali paruo?ti 545 litr? kar?to vandens (+40°C). Atlas turi tris skirtinges kar?to vandens ruo?imo re?imus: ekonomi?k?, ?prast? ir komforti?k?. Jei kar?to ...

D?l itin auk?to sezoninio naudingumo koeficiente (SCOP 6.15) Thermia Atlas padeda suma?inti energijos s?naudas iki 80 % (Atlas 18, kai vidaus ?ildymo sistema - grind? ?ildymas 35 °C, pagal EN14825). Thermia Atlas yra pirmasis pasaulyje gruntas/vanduo ?ilumos ...

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Lithuania's electricity transmission system operator Litgrid has completed tests of artificial intelligence and sensor technologies, finding that their use has enabled a 52% increase in throughput capacity for the country's transmission lines.

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 ...

Be ?prast? savybi?, Thermia Atlas pasi?ymi sud?tingesn?mis funkcijomis nei bet kuris kitas ?ilumos siurblys Thermia portfolio. Tai i?sami temperat?r? ir kreivi? ap?valga, du ?ildymo/v?sinimo kont?rai, Smart Home s?saja su BMS (pastat? valdymo sistema), Smart Grid (EVU), energijos ?ltinio valdymas, akumuliacin? talpa ir plug ...

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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.

Vie?but? ir SPA ?ildo Thermia gruntas-vanduo ?ilumos siurbliai. 18 Robust ?ilumos siurbli?, kuri? bendra galia siekia 715 kW, tiekia ?ildym?, v?sinim? ir kar?t? vanden? ? 24 000 m<sup>2</sup> vie?bu?io kambari?, SPA, biur?, parduotuvi? ir apartament?.

The new Thermia Calibra offers the fastest and most cost-efficient hot water production in its segment. In domestic applications, this means more hot water is delivered faster and at much lower cost. This is enabled by two technologies developed by Thermia: the inverter itself and tap water stratification with a built-in 180-liter water tank.



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Web: <https://mikrotik.biz.pl>

