

— CONSTRUCTION AND RENTAL HEATING

Site heating

Water-based heating or hot air during construction.



200–1,000 kW

OUTPUT RANGE

Over 99 %

AVAILABILITY

— CONSTRUCTION AND RENTAL HEATING

Our construction heating is premium.

Construction heating must be a dependable asset, built on safe, high-quality products, because the construction process must not be disrupted. At worst, interrupted heating means interrupted construction – costing the client and the contractors a great deal of money.

**01**

Certified and fire-rated

Our heating plants are certified and fire-rated to EI 60, so that both the contractor and the client can feel secure, with construction heating that meets the conditions of the insurance a building project carries during construction.

02

Reliable and intelligent

Premium construction heating also means operational reliability and intelligent systems that minimise human error. All our heating plants communicate automatically with the pellet suppliers, calculate pellet consumption and reorder pellets automatically.

03

Fully automatic and always clean

All our boilers are fully automatic and self-cleaning – they are always freshly swept, so efficiency always stays high and you get the most energy per tonne of fuel.

CONSTRUCTION HEATING IN A CONTAINER

RENT OR BUY

The whole plant or just parts of it.

You can rent or buy a complete bioenergy plant or just certain parts, such as a wood chip boiler or a pellet boiler in a container. The agreement is tailored to your circumstances – the installation, the rental period and the fuel supply.

BIO THERM HANDLES

Set-up, operation, service and maintenance

YOU PROVIDE

The fuel

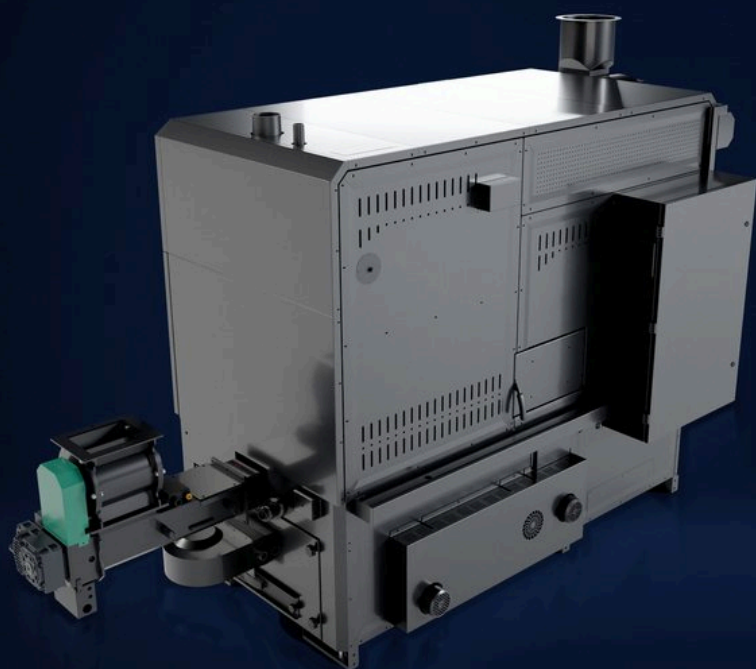
FOR EXAMPLE

Wood chip or pellet boiler in a container

— WATER-BASED OR HOT AIR

Two ways to heat.

Construction heating is available both as a water-based system and as hot air – depending on what the project needs.



WATER-BASED

Heat in water

The boiler heats water, which is distributed through pipes. Pictured: PelleTech IDRO, a water-based industrial boiler.



HOT AIR

Heat in the air

The air is heated outside the premises and led in through ducts, with no flue gases indoors. Pictured: PelleTech AERO.

The boilers come from PelleTech, part of BWT. Biotherm Heat AB is the general agent for PelleTech in Scandinavia. The images are taken from CAD models.

— CONSTRUCTION AND RENTAL HEATING

Heat when and where it's needed.

On the construction site, for grain drying or in industry – heat for as long as it is needed.



CONSTRUCTION SITES

Heat during construction

GRAIN DRYING

Temporary, during the autumn

INDUSTRY

Heat for hire

OUTPUT

200–1,000 kW

— AVAILABILITY

Heat you can rely on.

The boilers have a documented availability of over 99 %. They can also be fitted with an integrated backup burner for oil or gas.

99%

Over 99 %

AVAILABILITY

Oil or gas

BACKUP BURNER

Biotherm

SERVICE AND MAINTENANCE

— SUSTAINABLE HEATING SINCE 1976

One contact. All the way.

A family business in its fourth generation, with offices in Västerås and Luleå. We calculate your heating – and we are still here once it is running.



Needs analysis

With a free heat-load calculation.

Agreement

Tailored to your circumstances.

Set-up

The plant in place on site.

Operation

You supply the fuel.

Service

And maintenance.

— FREE HEAT-LOAD CALCULATION

Let's calculate your heating.

We start with a needs analysis and a free heat-load calculation. Then we take responsibility for the entire installation, from fuel store to finished heat.

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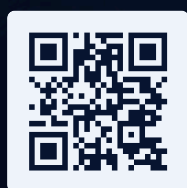
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READ MORE

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