



Efficient district heating supply for residential areas in Haremosen, Bagsværd, DK, 2026

BRUGG
Pipes

Pioneers in Infrastructure



Project

In Haremosen in Bagsværd, Denmark, a modern district heating project was implemented together with M.J. Eriksson.

The aim of the project was to provide an economical and efficient solution for supplying small and medium-sized residential areas with district heating.

The BRUGG Pipes CALPEX ULTRA pipe system was used for the project. A total of around 400 metres of DUO pipes in straight 12-metre lengths in dimensions DN32 to DN50 were installed. In addition, ten coils of CALPEX ULTRA DN20 to DN25, each 100 metres long, were installed for the house connections. All pipe connections were made using press fittings.

Execution

For this project, M.J. Eriksson opted for the pipe system solution from BRUGG Pipes to meet the high requirements for pressure and temperature resistance in the district heating network. At the same time, the flexible plastic-aluminium composite pipe system enables fast and economical installation.

Particularly when supplying residential areas, this technology offers advantages in terms of installation time and installation effort.

The project started in March 2026 and was completed in April 2026. During the first phase of the project, BRUGG Pipes provided comprehensive support with training, technical instruction and ongoing support on the construction site. Together with the installation partner Syd VVS, a smooth and efficient implementation was ensured.

