

GF Piping Systems

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COOL-FIT® PE Plus Pre-insulated Piping System

Leak-free solution for elite craft brewery

Tree House Brewing Company, Charlton, MA

Easy installation and efficient operation

Tree House Brewing Company

Charlton, MA

In 2018, when Tree House opened its principal brewing facility in Charlton, MA, the company chose COOL-FIT ABS Plus from GF Piping Systems for its easy installation and leak-free, maintenance-free operation. In 2022, Tree House conducted a significant expansion at its Charlton brewery, and chose to continue using COOL-FIT PE Plus.

Solution

Tree House relies on a chilled glycol system to maintain the temperature in their fermentation and brite tanks. When Tree House decided to adopt COOL-FIT for this application, GF assisted with the design, layout, and sizing of the new piping system. Efficiency was extremely important to the outcome, since any loss of temperature from the chiller to the furthest fermenting vessel could pose a risk to product quality.

Results

With COOL-FIT in place, Tree House is able to efficiently maintain temperatures as needed, even with the outdoor location of the facility's chillers. In addition, with a lifespan of 25 years or more, COOL-FIT will provide a maintenance-free, energy saving, piping system for years to come.

Customer comments

"COOL-FIT is a unique product. It's nice to be able to install the product with the insulation already on it. We don't need to have a pipe fitter come in, pipe fit, and then have the insulation installer come in afterwards. Because the GF pipe is fully insulated, it makes the chillers run much more efficient."

Luke Leger
Senior Maintenance Technician
Tree House Brewing Company



The Tree House Brewing Company is known for producing craft beer of such high quality that they have yet to feel the need for traditional distribution. Customers can purchase on-site at one of the company's own facilities in Massachusetts or Connecticut.



Safe, lightweight and quick to install, COOL-FIT® PE Plus lowers structural demands on buildings and supporting structures while reducing the need for heavy and expensive transport aids.

For more information about COOL-FIT, please either scan the QR code or [click here](#).



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