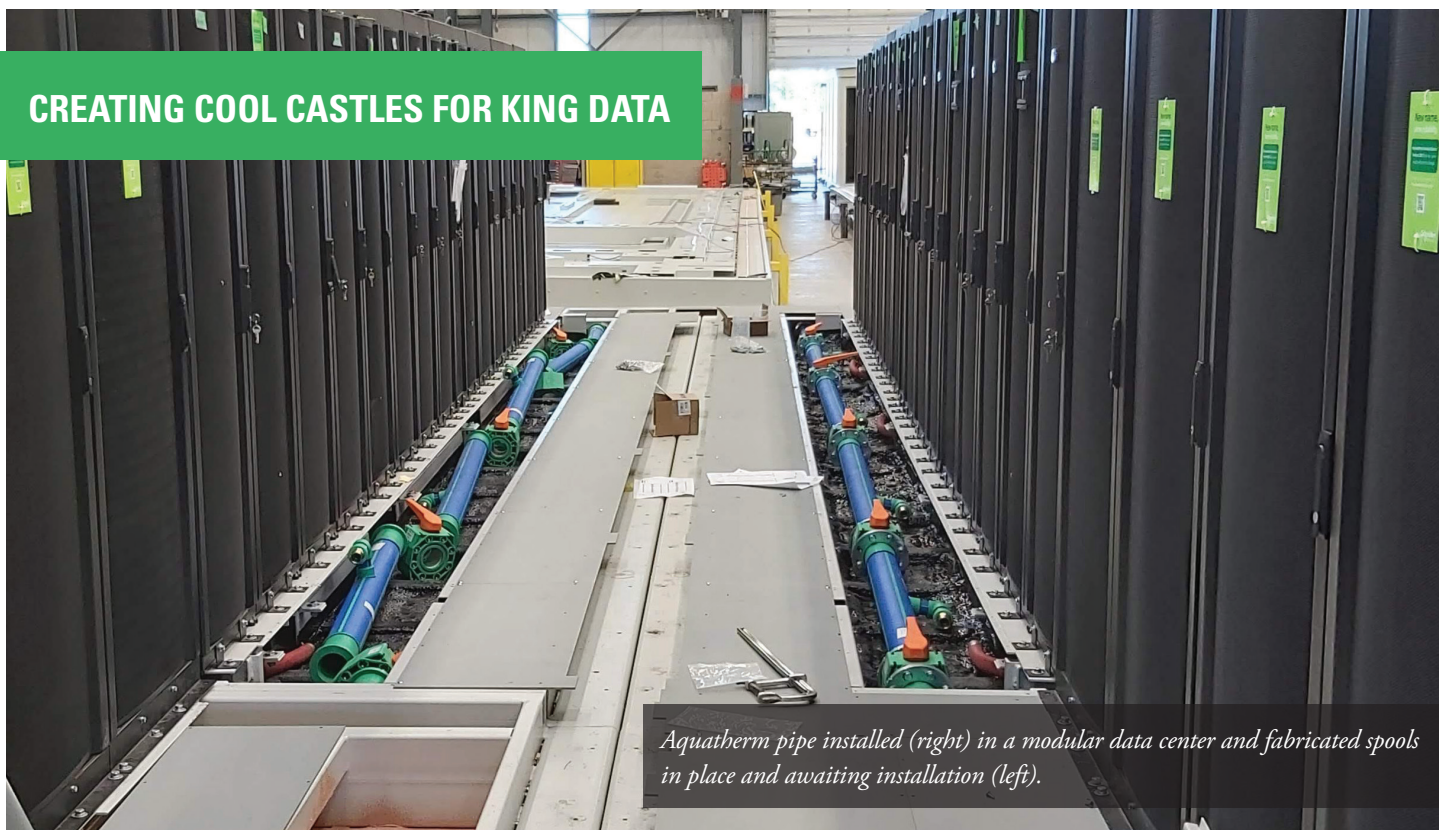


CREATING COOL CASTLES FOR KING DATA



Aquatherm pipe installed (right) in a modular data center and fabricated spools in place and awaiting installation (left).

PROJECT:

Modular Data Centers
Cooling System

PRODUCTS:

aquatherm blue pipe®

LOCATION/DATE:

Ontario, Canada
2019

THE CHALLENGE

A manufacturer of self-contained modular data centers was seeking a lightweight yet durable alternative to steel piping for the units' self-contained cooling systems

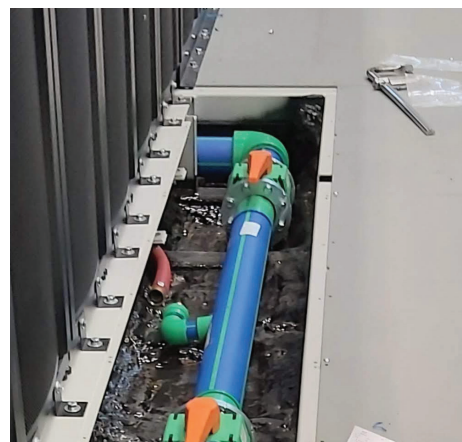
THE SOLUTION

Aquatherm pipe weighs up to 70% less than steel pipe (depending on pipe size and thickness), and it has an anticipated life span of 50+ years



"The fabrication done [by Aquatherm] was fantastic. I was at the site when the fabricated spools of pipe were delivered and [the owner] was very happy with the quality."

— Trevor Smith, account manager, WFS Ltd., Leamington, Ontario



AQUATHERM ADVANTAGES

- The light weight of Aquatherm pipe was a key factor for this customer, who needed to be able to ship units anywhere in the world
- Aquatherm's virtually leak-free heat fusion connections are an important consideration in mission-critical applications such as data centers
- This customer chose to send drawings to Aquatherm Fabrication Services and have trained fusion experts fabricate the custom pipe assemblies



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