

Fluid Coolers vs. Outdoor Air Condensers

Description

Fluid Coolers vs. Outdoor Air Condensers

Comparing energy usage, service costs and environmental impact.

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Fluid-cooled systems have become the global standard in HVAC due to their reliability and longevity. This technology has been available from all manufacturers for decades. The push for electrification,

clean energy and reduced carbon and greenhouse gas emissions has further accelerated the adoption of fluid-cooling technologies.

Download the white paper to learn more about its advantages over traditional split DX systems using outdoor air condensers.

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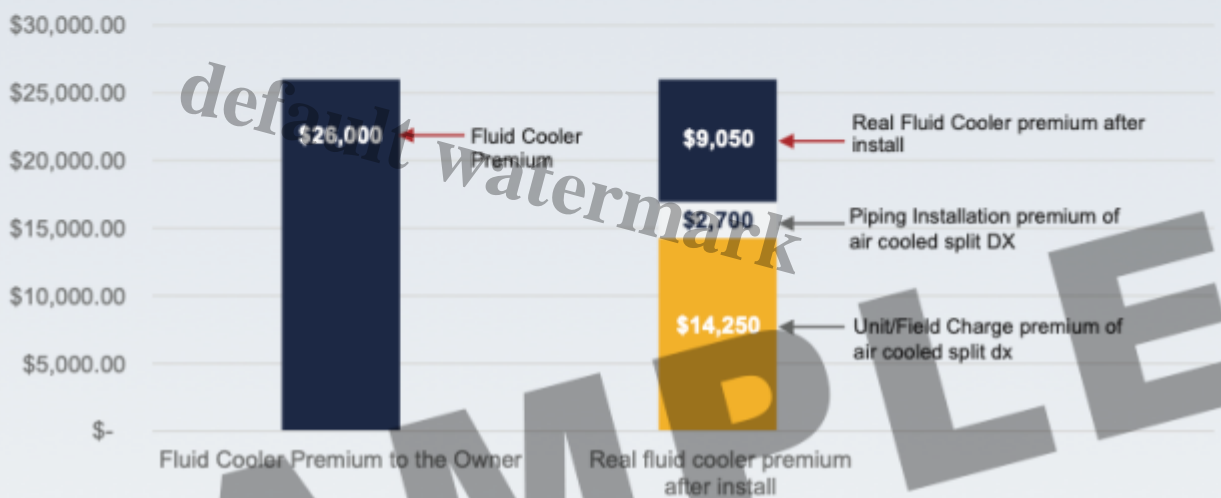
IV- First Cost and Total Cost of Ownership

 Analysis done with a 38-ton indoor unit with remote heat rejection

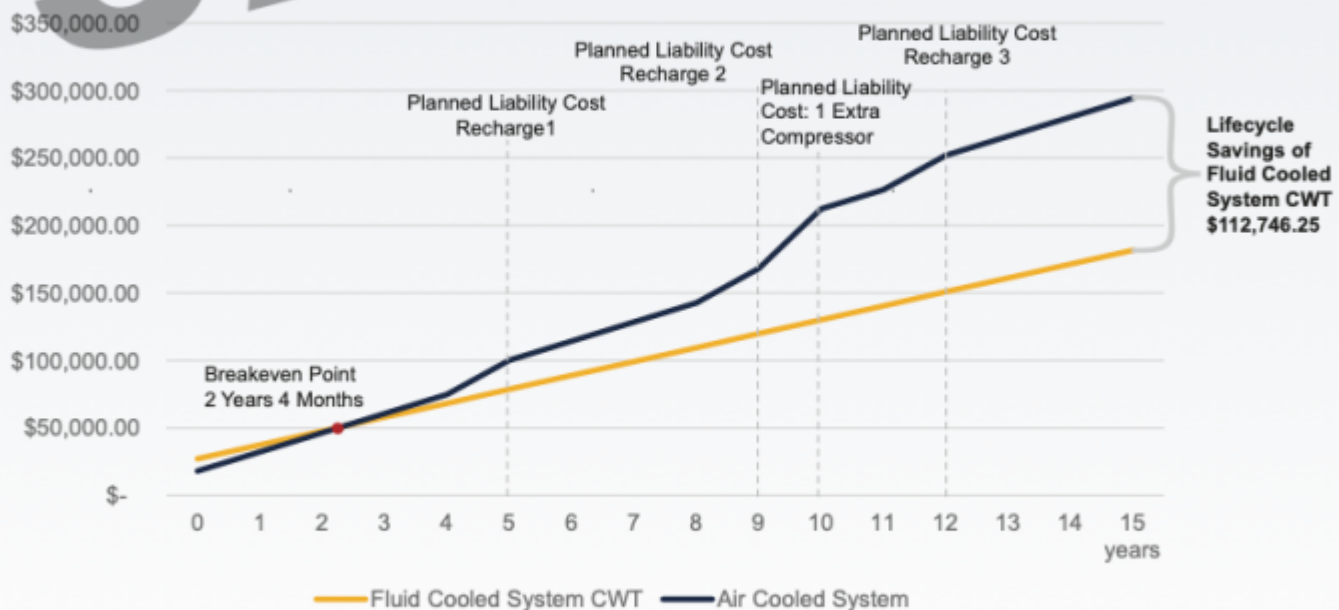
 Assumed fluid cooler premium to the Owner: \$26,000

 Payback Period: 2 Years and 4 Months

Real Net Installed Costs



Lifecycle Costs (assumed 15 year lifespan)



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