



FLOW CONTROL INDUSTRIES, INC.

Save Energy, Increase Capacity, Reduce First Cost

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Save Energy

DeltaPValves[®] minimize flow and raise delta T to design or above in all load conditions. In turn, this reduces pump energy, eliminates excess chiller and accessory equipment operation and stops the blending of warm chilled water return with supply. In most large facilities, increasing delta T from half to design will reduce energy consumption by 35% or more.

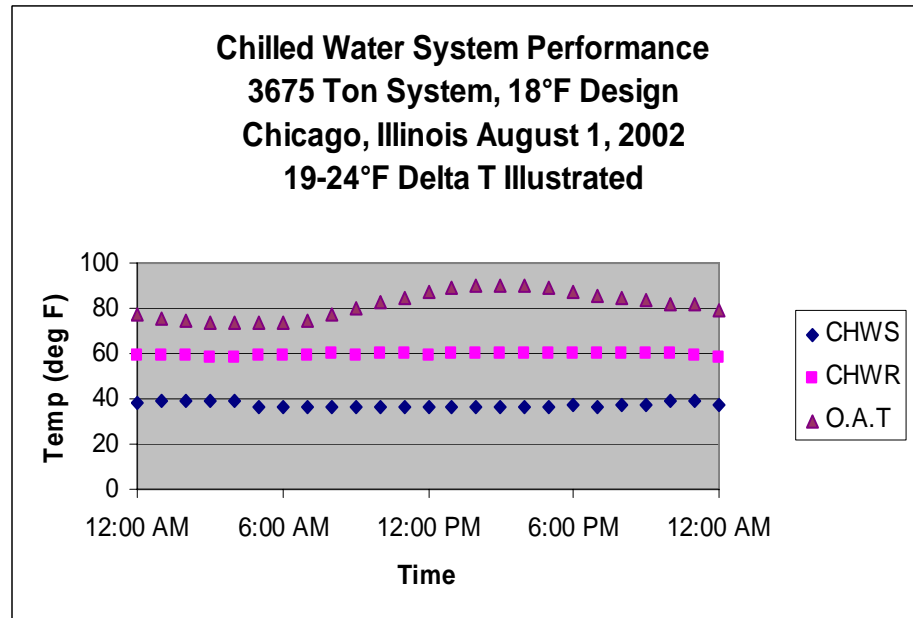
Increase Capacity

By raising delta T, DeltaPValves[®] enable a chiller system to deliver the full installed capacity of the plant. With low delta T, a chiller system is flow-limited.

Excess flow at one point in the distribution starves another, limiting available capacity.

Reduce First Cost

In new construction, designing a system for high delta T with DeltaPValves[®] enables a customer to reduce first cost. Capital expenses for excess installed capacity, additional pump horsepower, unnecessary controls, large diameter piping, reverse return piping, and system balancing are eliminated.



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