

Typical Distillery Cooling System Schematic #1



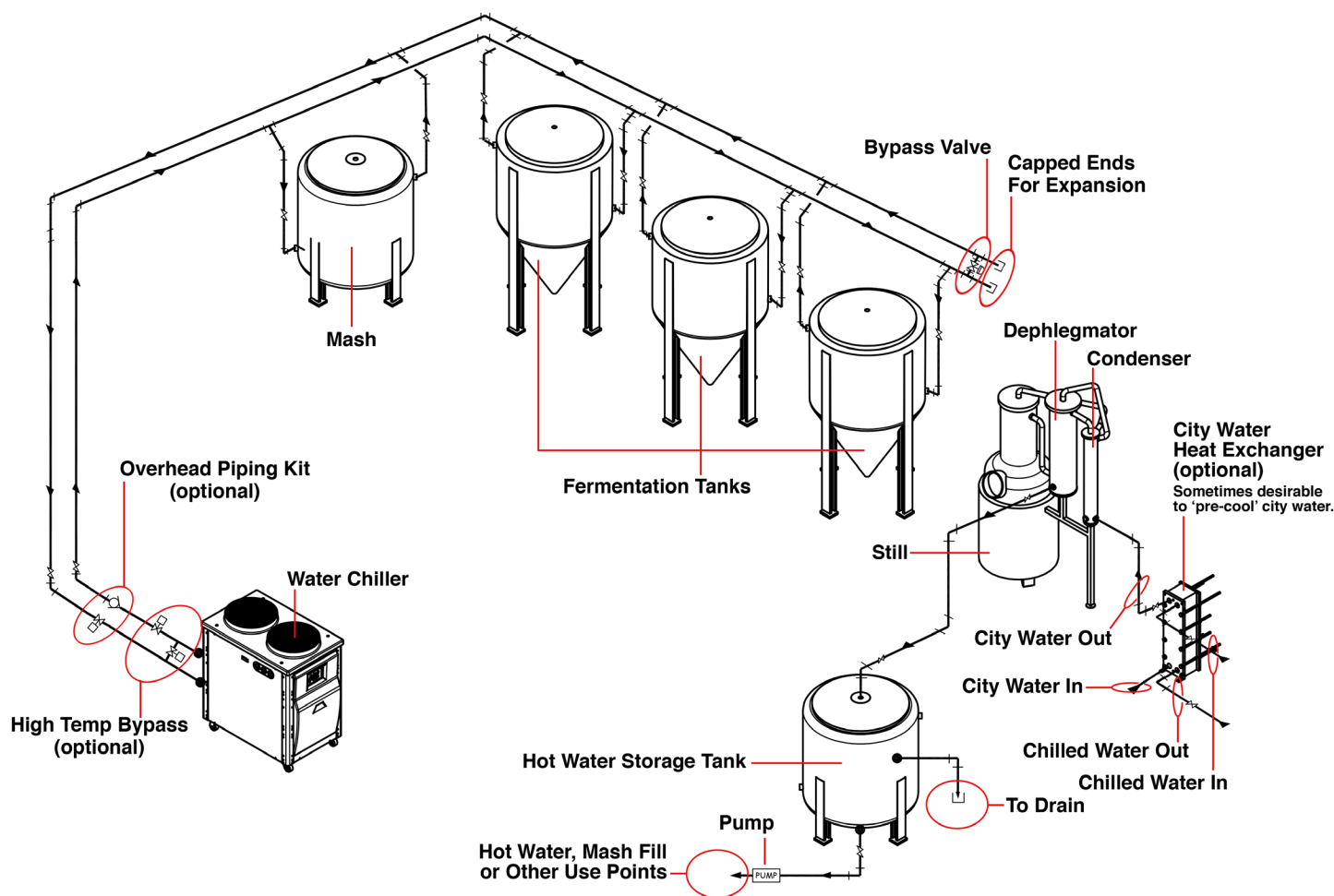
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- Chiller used for mash & fermentation tank cooling
- City water used for still cooling

A smaller capacity chiller can be used when using city water to condense the still. Using city water for condensing the still not only reduces the size of the chiller but the hot city water leaving the still can be recaptured and used for new batches or for cleaning tanks. A high temperature bypass is typically required on the chiller when a cold water storage tank is not used. The high temperature bypass system prevents overloading the chiller during mash cooling avoiding nuisance chiller shutdowns and prevents warm water from being distributed to other use points.

Benefits

- Low upfront cost
- Small foot print
- Low electrical cost
- No need for a cold storage tank



Application Specialists

- Kip Kelly : KKelly@AdvantageEngineering.com
- Jeff Manifold : JManifold@AdvantageEngineering.com
- Philip Oswalt : PAOswalt@AdvantageEngineering.com

For application assistance call 317-887-0729

Phone: 317-887-0729 Web: www.AdvantageEngineering.com



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ADVANTAGE ENGINEERING, INC. 525 East Stop 18 Road Greenwood, IN 46143 phone: 317-887-0729 fax: 317-881-1277
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