

Tube and Shell Exchanger

Applications

Kadant brand heat exchangers are applied to various applications including vacuum condensers on dryer drainage systems, flash steam recovery systems, shower water heaters, and glycol heaters for building air systems.

Features

- ▶ U-Tube construction
- ▶ Available in 2- or 4-pass design
- ▶ Removable tube bundle
- ▶ Extended shell design for 2-phase flow
- ▶ Modularized skid-mounting available

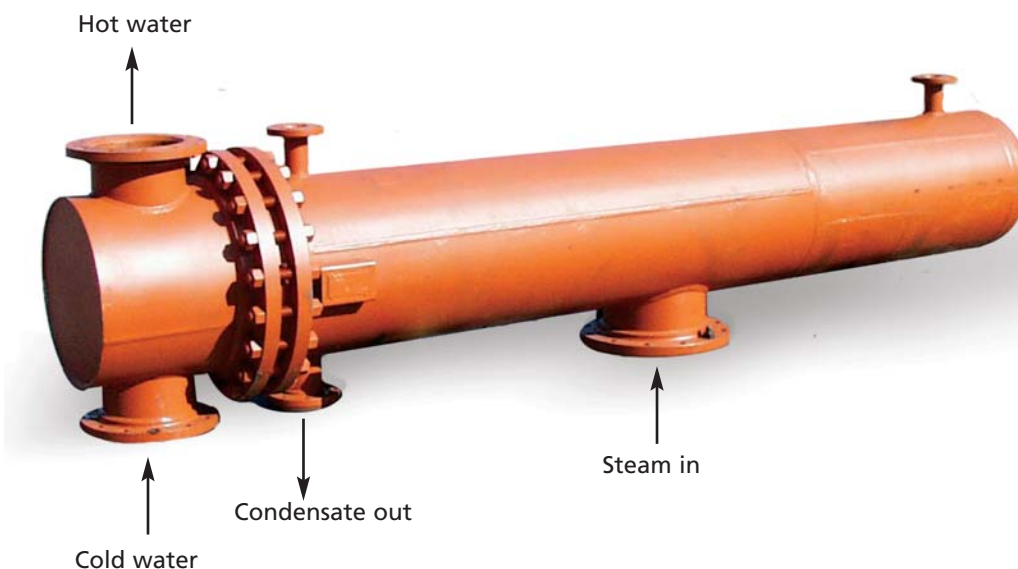
Benefits

- ▶ Save energy by utilizing low-pressure or flash steam
- ▶ Recover latent heat and chemicals in the condensate
- ▶ Ensure reliable drainage from low-pressure dryers
- ▶ Provide a stable source of warm water
- ▶ Easy installation, inspection, and maintenance



Kadant brand heat exchangers are custom-engineered to best match the process requirements of your specific installation. Because we custom design and build our heat exchangers, we can often offer an entire replacement unit at a lower cost than replacing the tube bundle.

In addition, our field dimensioning services and application expertise ensure your replacement unit will fit seamlessly into your existing piping network. What's more, Kadant's steam system knowledge offers added assurance to predict heat exchanger load and size requirements for optimal performance.



Kadant is a leading global supplier of products and services that improve productivity and quality in paper production and other process industries. For the nearest location and contact, visit our Website.

www.kadant.com

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