

CUSTOM PACKAGE SYSTEM SOLUTIONS

Lochinvar's custom package systems don't fit into one category. Each system is unique- to satisfy your requirements and expectations. This makes every detail completely customized, where no two systems are alike. The piping, component spacing, exact footprint, electrical, and much more is carefully designed to meet the exact specifications of your project.

CUSTOM DONE RIGHT

Lochinvar Equipment

- Industry-leading, high efficiency water heaters, boilers, heat pumps, or a combination of these.
- DHW or Hydronic Systems

Welded Steel Frame or Base

- Equipment secured to steel c-channel or tubing base for ease with shipping and installation.
- Customized bases with lifting lugs are available to crane the system into place.
- System can be divided into multiple sections for easy maneuverability.

Factory Piping

- Available in copper, stainless steel or carbon steel.
- Includes all the necessary accessories, such as pumps, wye-strainers, isolation valves, and much more.
- Systems are always pressure tested before shipping out the door.

Special Options

- Single Point Electrical Control Panel with disconnect.
- Gas Piping with Mounted Gas Pressure Regulator.
- Manifolder Condensate Traps and Neutralization Kits.

This gives you the best in commercial heating equipment, skilled factory assembly and a single source of responsibility backed by Lochinvar.



Solutions for Any Commercial Application



Domestic Water Heating



Hydronic Heating



Pool Heating



Process Water

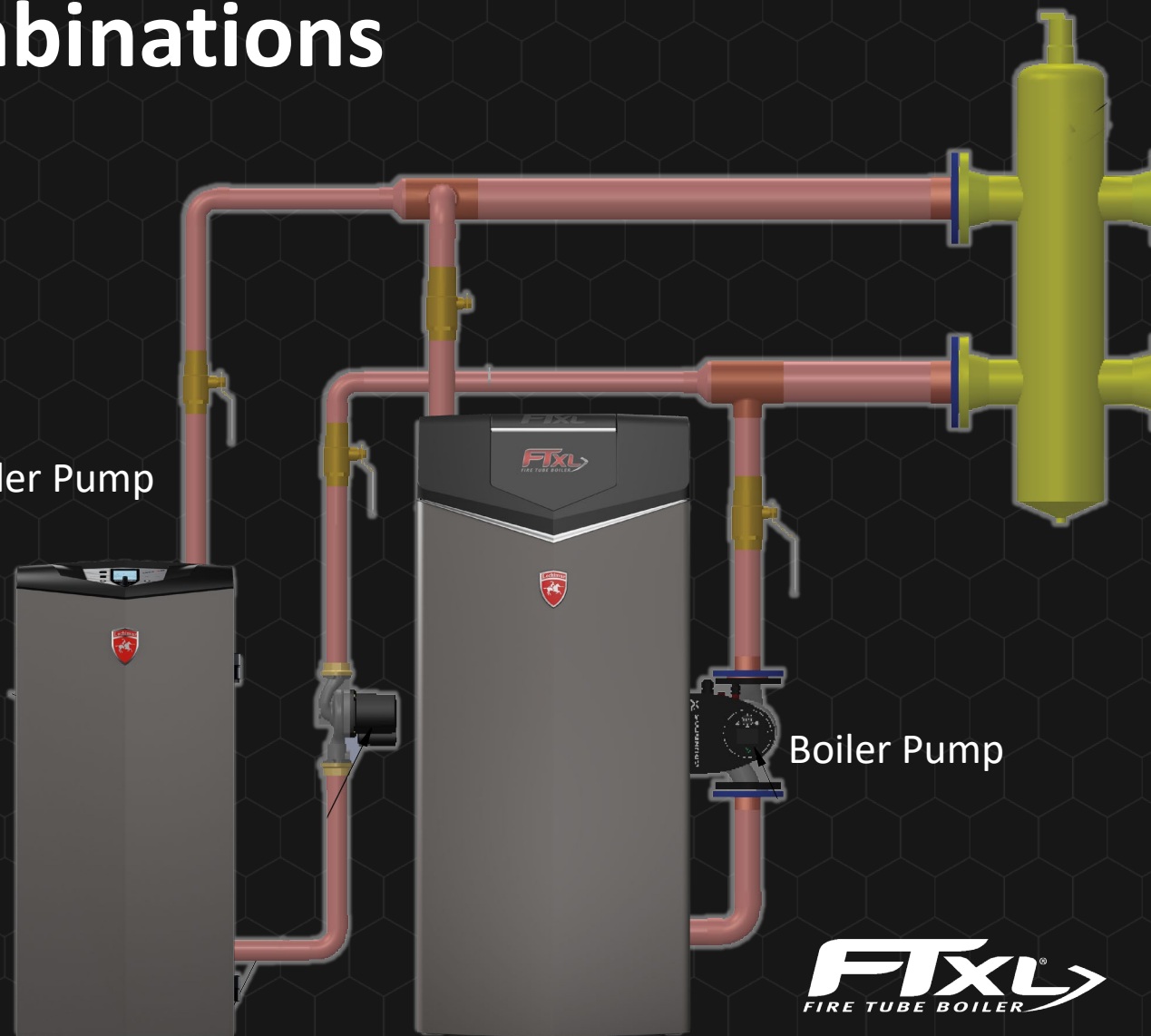
Alternative Fuel Combinations

- Front-end loading – using electric for base loads and during peak demands, gas is present for backup.
- Ideal for mid-scale, hydronic applications.

Hydraulic Air Dirt Separator

Electric Boiler Pump

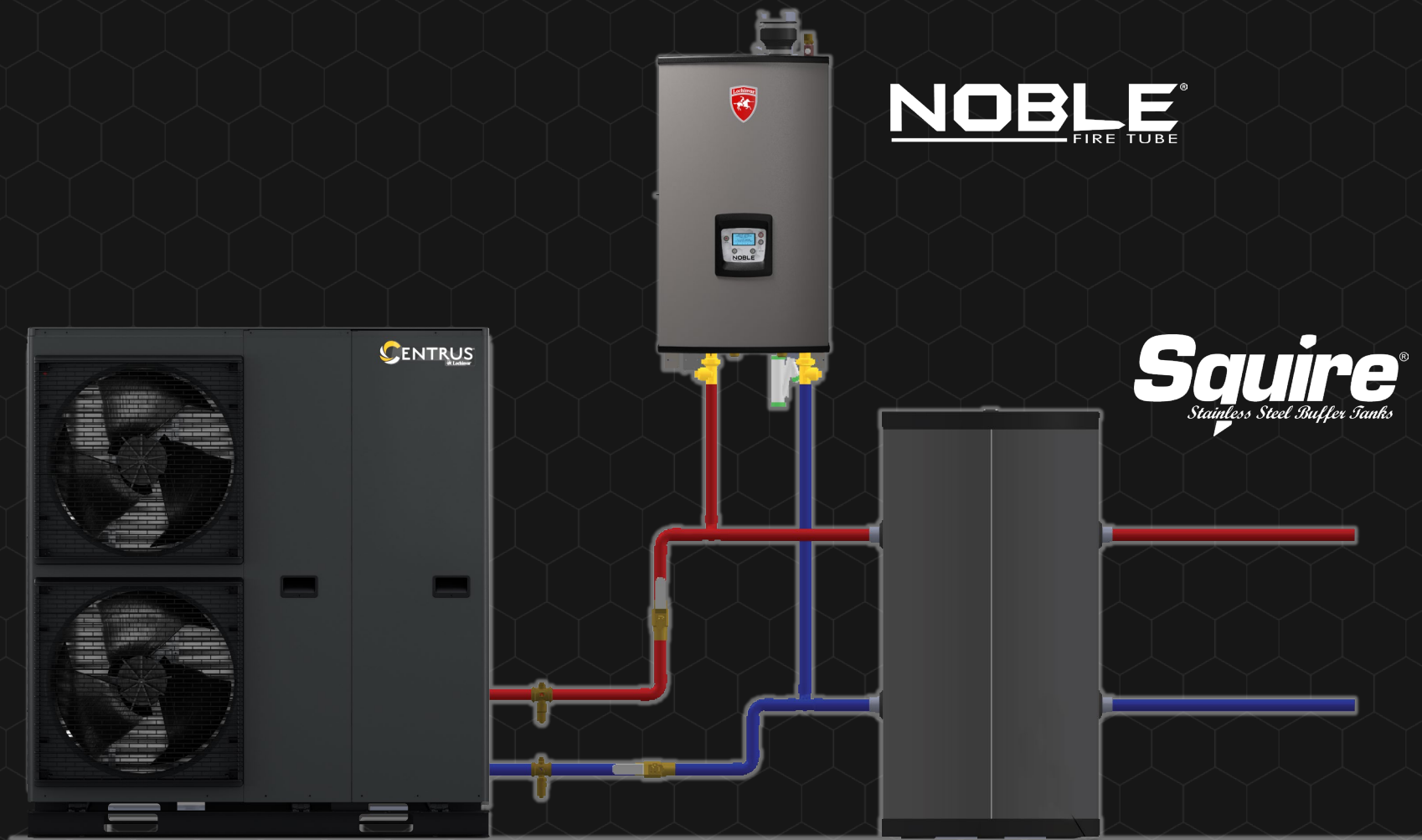
LECTRUS®



FTXL®
FIRE TUBE BOILER

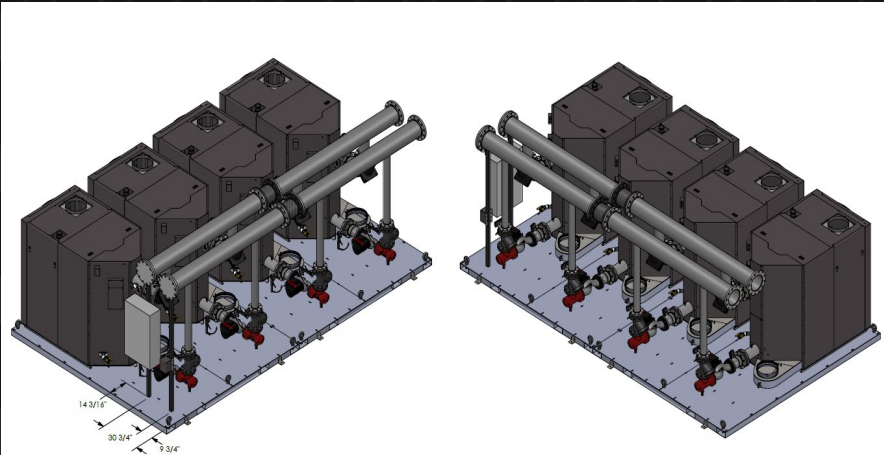
Hydronic Heating Package

- Hydronic residential or light commercial system using heat pump technology with gas-fired backup and buffer tank.



Multiple Boiler System

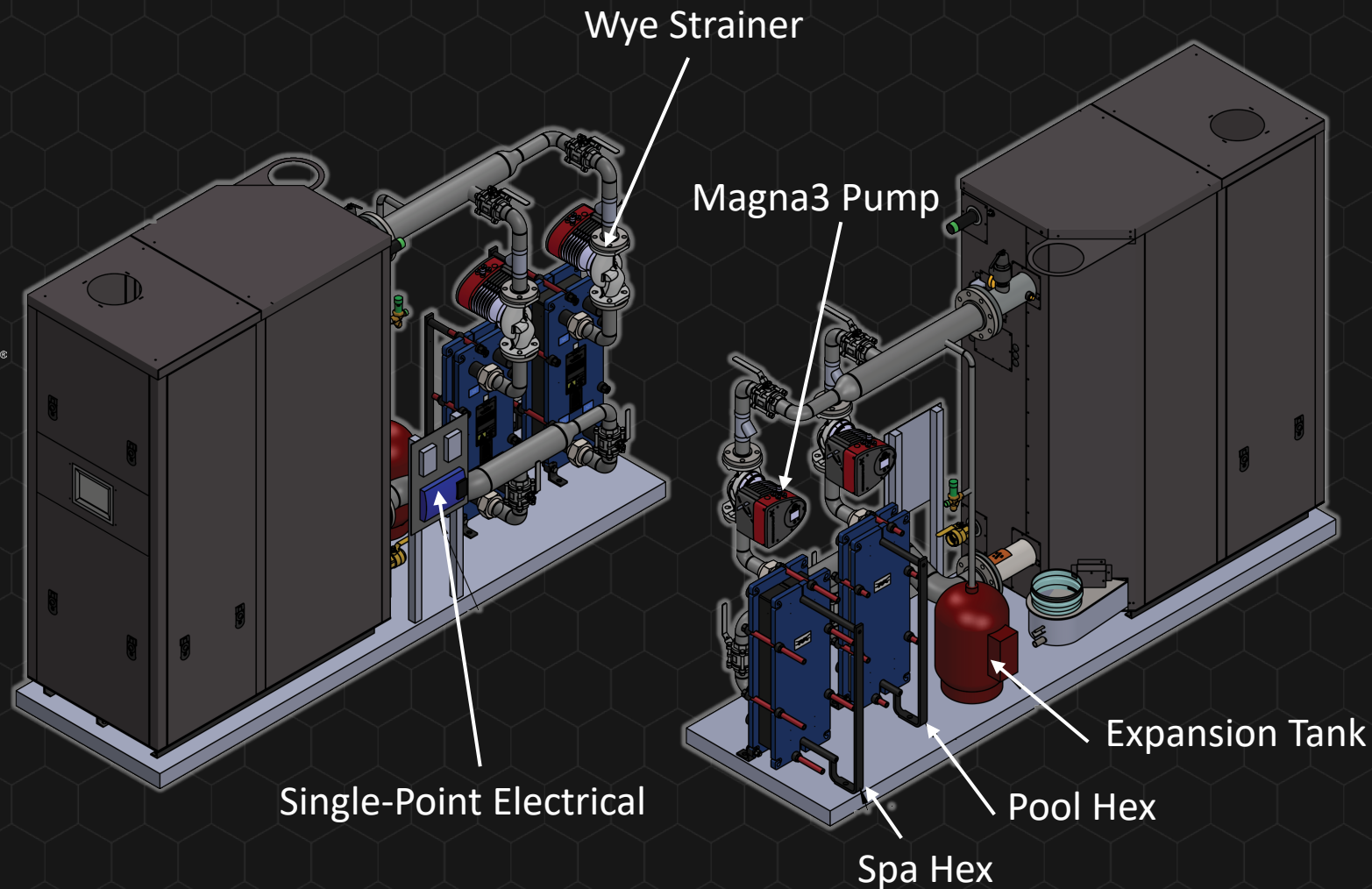
- Hydraulic Separator
- Potential for Pool Heating
- Indirect Heating
- Domestic Hot Water
- Process Water



Commercial Pool Package

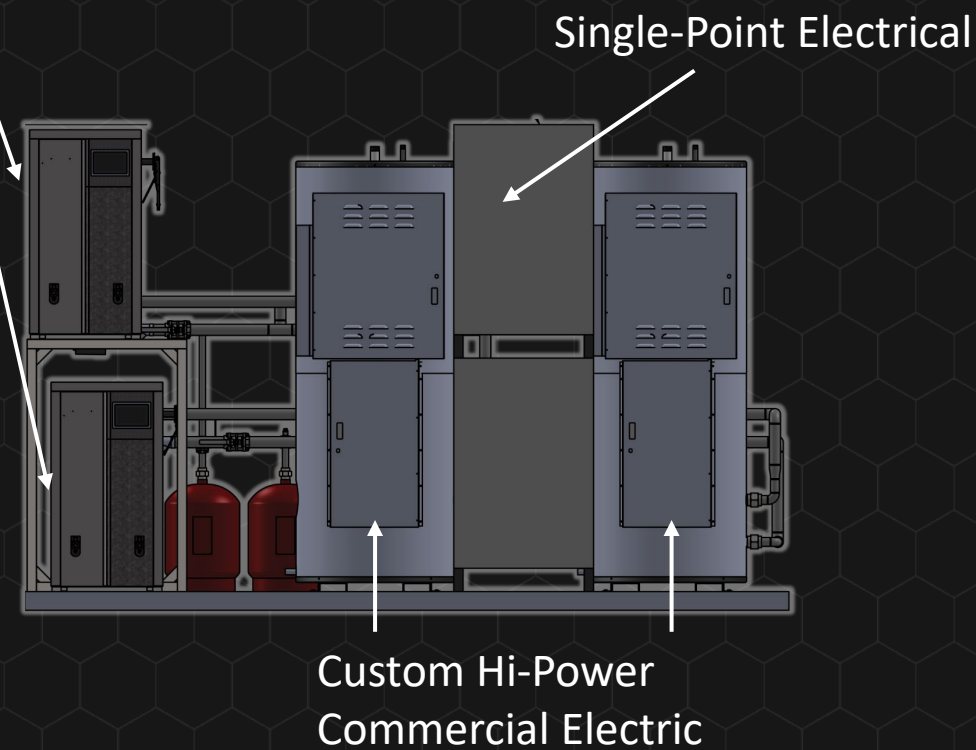
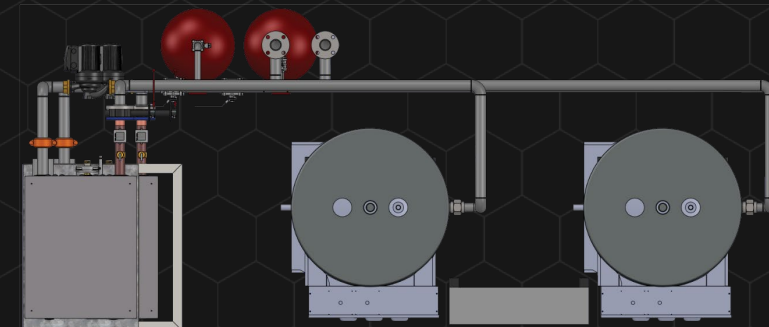
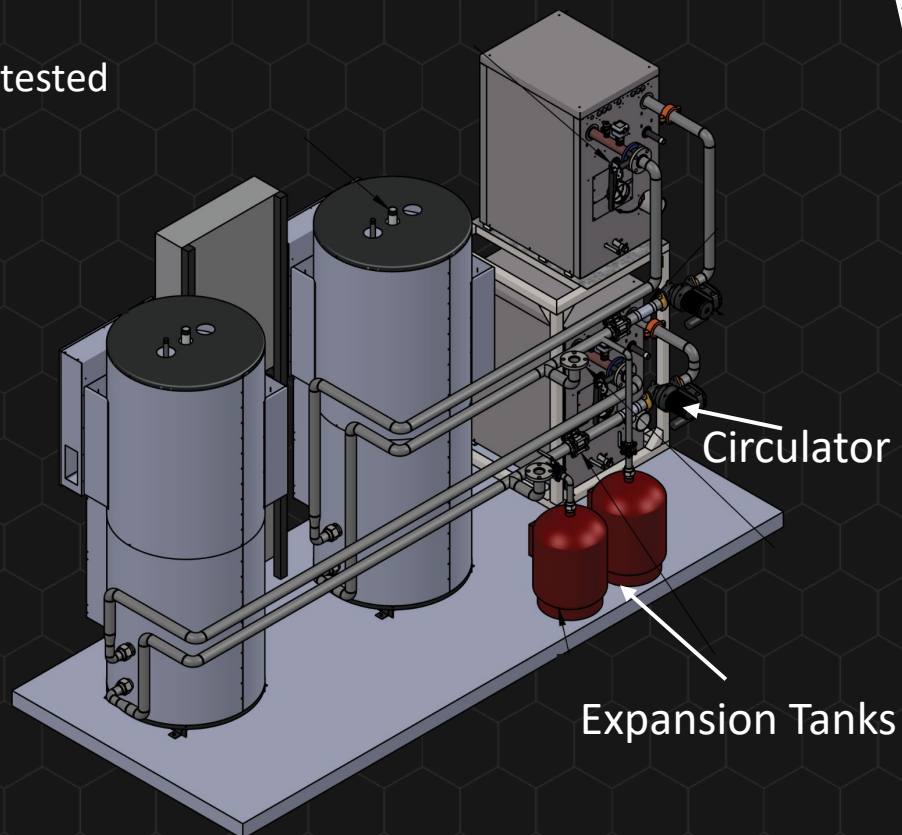
- Option for multiple bodies of water to be heated independently by a single boiler with multiple heat exchangers.
- Control panel with setpoint controllers available to maintain temperature targets.

CREST
CONDENSING BOILER



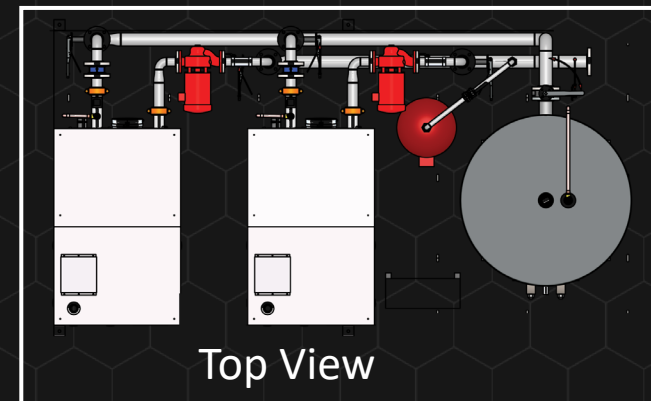
Dual Fuel Water Heating System

- Gas or electric operation
- Increased system redundancy
- Factory packaged and tested



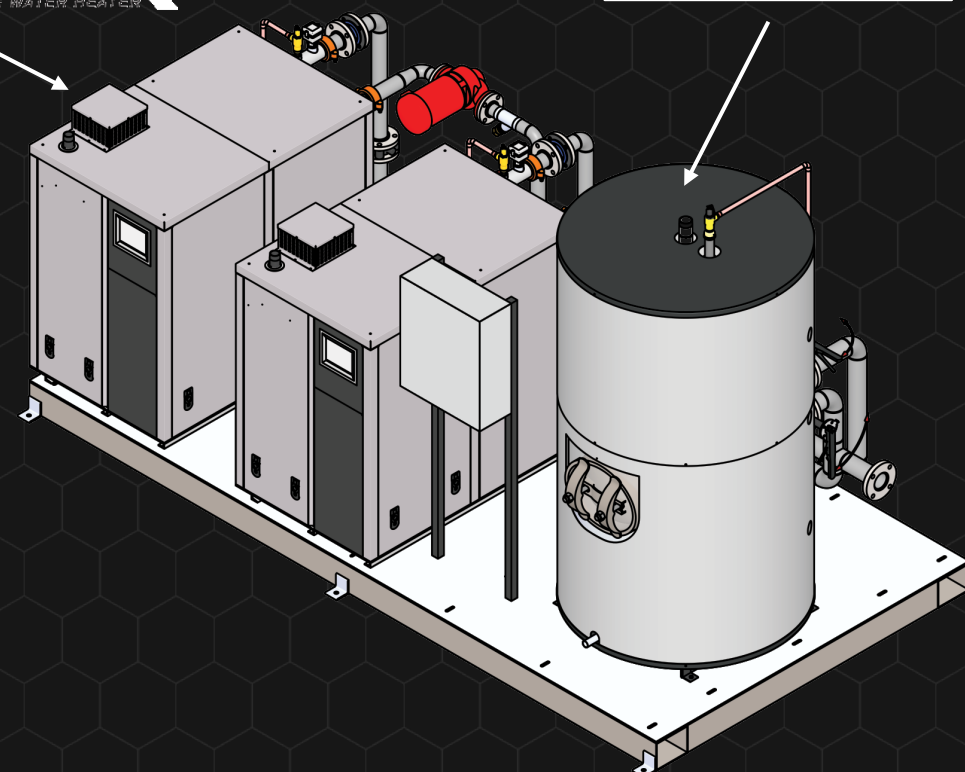
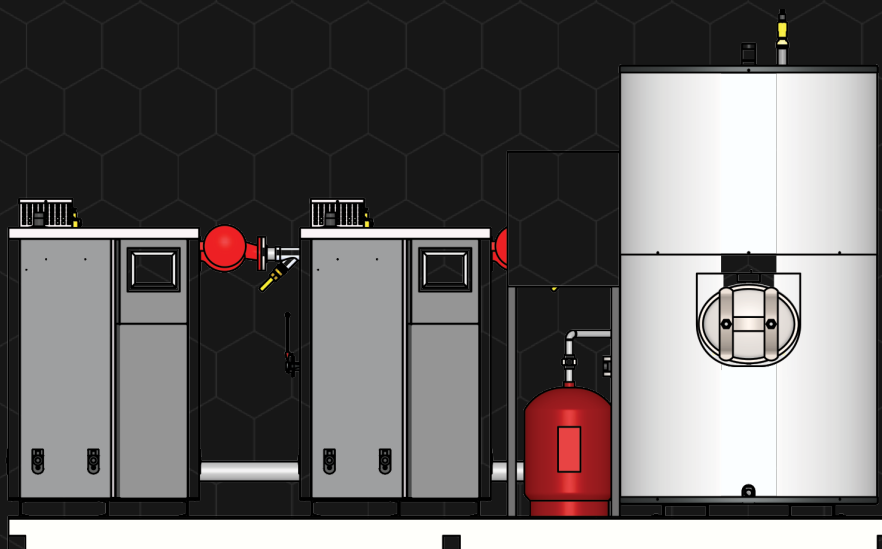
DHW Package

- Domestic Water Heating
- Ease of installation / turnkey.
- Two water heaters paired with storage tank.
- Control panel pre-wired to heaters and pumps.
- Drain piping included with heaters and tank.



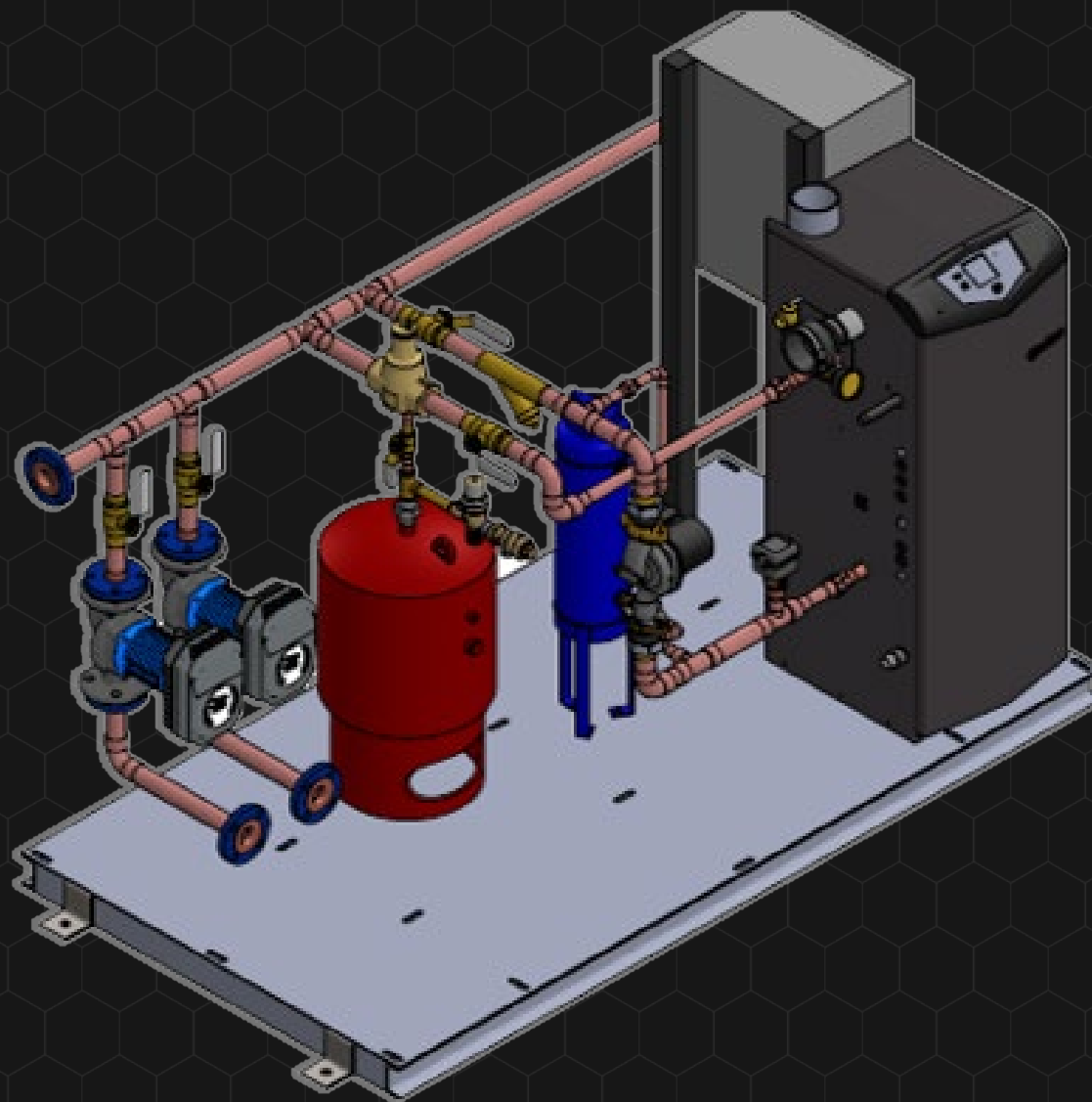
ARMOR[®]
CONDENSING WATER HEATER

LockTemp[®]



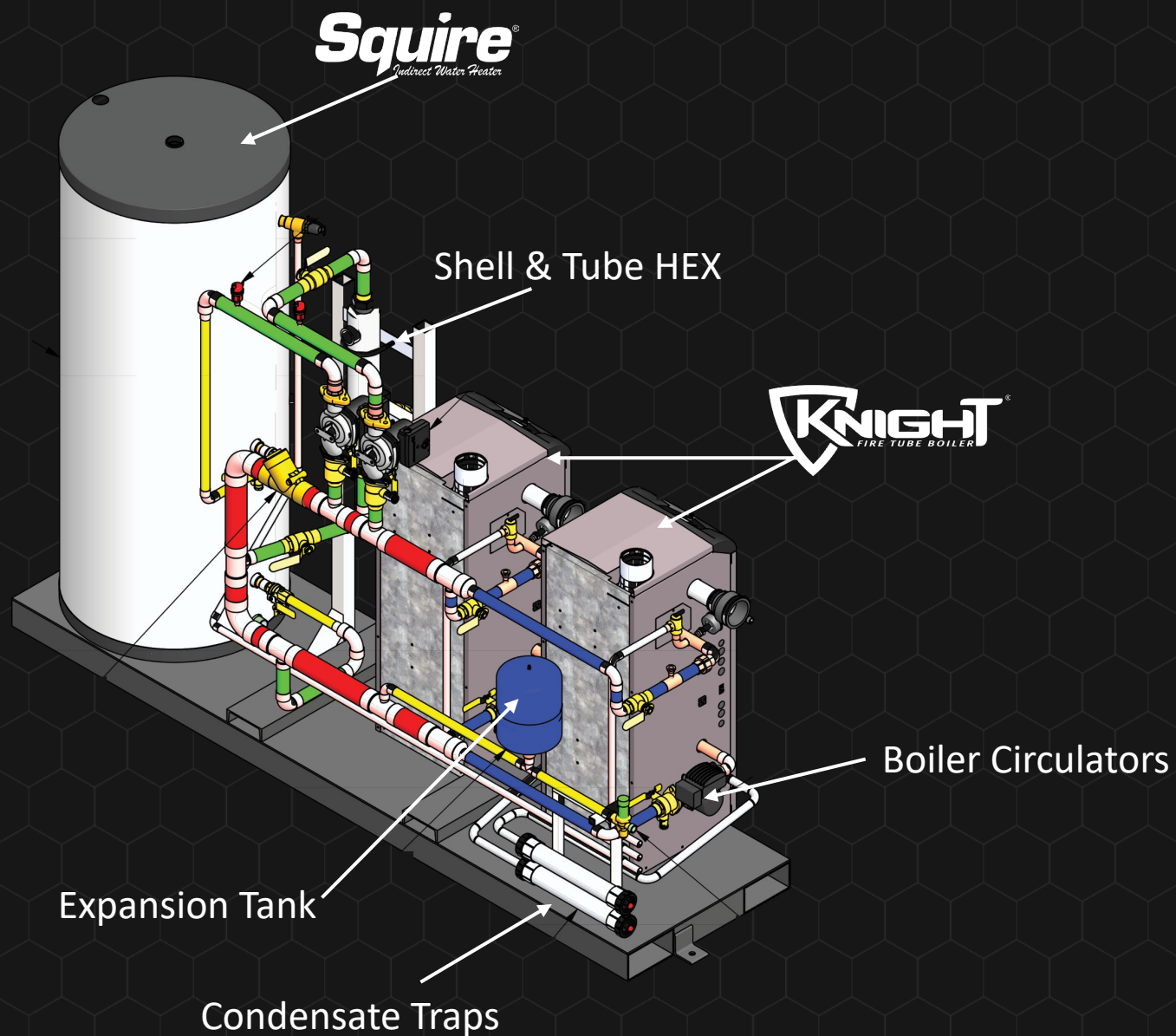
Primary/Secondary

- Custom, hydronic package with single point electrical panel.
- Primary/Secondary system plug and play ready.
- Option for multiple zones pumps.
- Several components integrated, such as an expansion tank, chemical feeder, flow switch, fill-valve with backflow preventer, and more!



Indirect Heating

- Turnkey boiler package equipped with indirect DHW production
- Shell and tube secondary indirect heat exchanger
- Goldfish Swim – potentially heating pool heaters and producing DHW for building use



Why Lochinvar Package Systems?

- Factory engineered
- Factory assembled
- Factory tested
- Single-source responsibility



LOCHINVAR PACKAGE SOLUTIONS

Let's Discuss Your Project



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