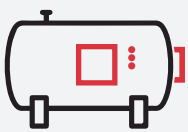


Steps to Startup and Shutdown a Cold Boiler System

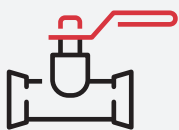
Safely starting up and shutting down a boiler system is integral in maintaining all boiler parts and accessories. Without careful consideration, these processes can greatly damage your boiler so how should you re-commission and de-commission a cold boiler system?

When Starting:



Inspect the Boiler

It's wise to have a checklist of items to ensure a comprehensive look at the system before adding fuel or water to the system.



Open the Vents and Fill with Water

Check the vents to ensure proper flow of air. Once it's set, fill the boiler with water and check for leaks.



Engage the Burner Switch

Engage the burner switch and turn on the control circuit. Start to warm the boiler slowly, and allow it to expand gradually.

When Shutting Down:



Proper Boiler Shut Down

Similarly, have a checklist ready to perform the necessary tasks like draining excess water, closing valves, and shutting off the fuel when decommissioning your boiler.