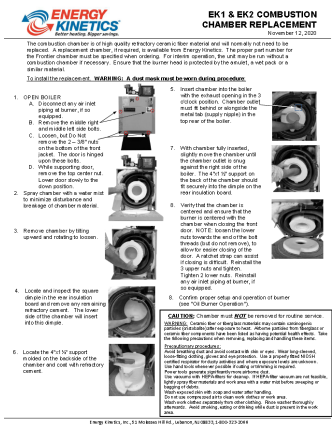
TECHTiPS

Chamber Replacement

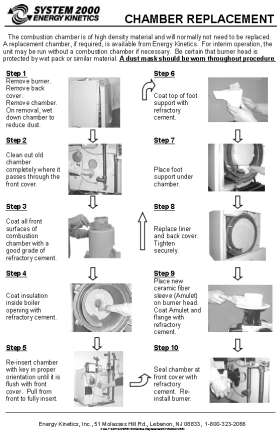
Do NOT remove the ceramic combustion chamber during routine service. Leave it in place and gently vac and brush around it if warranted.

All non-condensing Energy Kinetics boilers are equipped with a combustion chamber that ensures a more stable and efficient flame. It's important to leave the refractory combustion chamber in place during servicing, as removing it will reduce the chamber's lifespan and affect system operation. In contrast, the Ascent Combi, Ascent Plus Combi, and Resolute RT boilers have a stainless steel chamber that is designed to be removed and replaced.

If the combustion chamber fails, the unit can still operate without it until a replacement is obtained from the factory, though it will not function as cleanly or efficiently. Below are instructions for replacing the chamber on our Frontier and Standard boilers.


EK1 & EK2 COMBUSTION CHAMBER REPLACEMENT

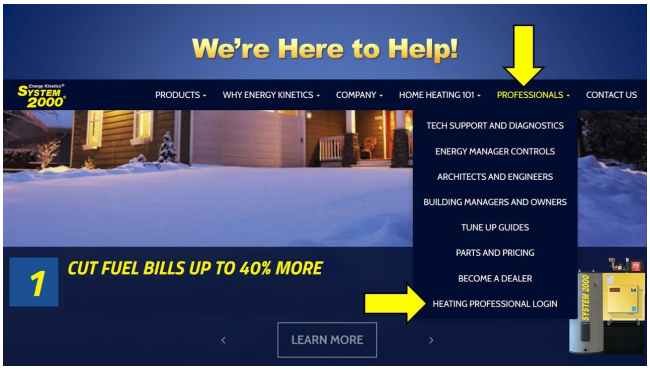
Download Frontier Combustion Chamber Replacement


CHAMBER REPLACEMENT

Download Standard Combustion Chamber Replacement

If you have been on the job for 20 minutes and you haven't solved the problem give us a call!
(908)735-2066

www.energykinetics.com



Need Drawings, Manuals, Instructions, Specs, Videos? Good Place to find this information is in our Heating Professional Page on our website.

https://energykinetics.com/dealers/
Username: ekdealer
Password: heatpro