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To reset your Navien water heater, locate the reset button on the control panel, press it for a few seconds, and ensure the unit is powered on afterward. Resetting your Navien tankless water heater can solve common error codes and restore hot water quickly. Whether youre dealing with ignition failures, flow issues, or system errors, this guide covers all reset methods for Navien models with clear troubleshooting tips. When Should You Reset Your Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being on Frequent system shutdowns for Navien water despite power being system water despite power being system water despite power being system water de Requiring ResetError CodeMeaningE003Ignition failureE012Water flow issuesE110OverheatingE160Gas supply problemStep-by-Step Reset InstructionsMethod 1: Using the Reset ButtonLocate the control panel on your Navien unitFind the reset button (marked RESET or with a return arrow symbol)Press and hold for 5 secondsWait for the system to reboot (about 30 seconds)Method 2: Power Cycle ResetTurn off power at the circuit breakerPress the power dischargeRestore power at the breakerPress the power dischargeRestore power at the breakerPress the power dischargeRestore power at the breakerPress the power button on the unitFor Gas Models: After ResetIf problems persist after reset:Check gas supply valves are fully openVerify water pressure is between 15-150 psiInspect venting for blockagesEnsure minimum flow rate of 0.6 GPMREAD MORE What Size Generator Do You Need to Run a Hot Water Heater?For complex issues, consult a licensed plumber familiar with Navien systems.Preventive Maintenance TipsReduce the need for resets by: Transform Your Room into a Cozy Haven Click Here! Annual professional descaling Monthly filter cleaning Quarterly visual inspections Installing a check valve if needed According to Naviens official documentation, proper maintenance can extend your units lifespan by 5-7 years. When to Call a ProfessionalContact a Navien-certified technician if you experience: Repeated error codes after resetGas odor or water leaksUnusual noises during operation consistent temperature fluctuations. As noted by HVAC professionals, attempting complex repairs yourself may void your warranty. Is your water heater not working properly or displaying an odd number on display, but you dont know what it means? Do you want to know how to reset Navien tankless water heater will surprise you with an unexpected Navien error code 110 eventually. Unluckily, it occurs always at an unpropitious time. When a problem arises, your device will exhibit an error code on its LCD on the front. Obviously, it is not a pleasant experience, but it will help you figure out what is wrong with your unit. You will be able to take action to resolve it at the right time. There are a huge number of distinct Navien error codes e351 that help with resolving the problem. You can solve some issues by resetting the unit, but others require additional work. This article will provide you detailed information about Navien flow sensor problems and error codes along with their meaning and recommended fix. You can mostly troubleshoot an issue on your own by using some tools, but you will have to hire professional services to fix complex issues. How To Reset Navien Tankless Water Heater? Error Codes Breakdown of different Navien water heater error codes and their solutions. Navien error code 003 how to fix indicates that there is an ignition failure in your unit. Ensure the main gas supply valve is open. It means the false flame is detected in your device. Make sure the major electrical cord is grounded correctly. It tells you that there was a flame loss. Remove the intake filter and properly wash it using a brush beneath running water. Turn off the power before removing the filter. Allow it to dry for some time before fixing it again. Also, check if the electrical cord is grounded properly or not. It means the heat exchanger is overheated. Shut off the appliance for half an hour and then restart. Examine and clean the filter in a cold water inlet. You also have to flush the heat exchanger. It informs you that the exhaust is overheating. The heater turns off automatically when the flue pipe surpasses 149 degrees Fahrenheit. Turn off the device for 30 minutes and then restart it. Remove the inlet filter and wash it under the running water with the help of a brush. Read the users Navien nr-240a manual to get information on how to flush the heat exchanger and how to reset remote for Navien tankless water heater. It indicates that there is something wrong with limit control. Get in touch with Navien technical support at 800-519-8794. When you see this code on display, it becomes compulsory to grab information about how to reset Navien tankless water heater. The number tells about the unusual operation of the Dual venturi. Get in touch with Navien technical support at 800-519-8794. It provides information about the unusual operation of the Dual venturi. Get in touch with Navien technical support at 800-519-8794. It provides information about the unusual operation of the Dual venturi. it back. The Navien error code 110 informs about the strange air pressure. Make sure the exhaust pipe is not obstructed. Check and remove the intake filter from the heater. Wash it under the water with a brush, let it dry, and then place it back. It means that there is an issue with the air pressure sensor. It is caused by an open or shorted air pressure sensor. Turn off the device and examine the APSs condition. Read the manual on Navien tankless water heater how to reset. If the problem persists after reset, replace the APS as soon as possible. This error code tells about the unusual operation of the heating supply thermistor. An open or shorted thermistor can cause it. Examine the thermistors condition and pump wiring connectors. It shows that the heating return thermistor is not working correctly. An open or short thermistors condition along with pump wiring connectors. It gives information about the low water pressure. Inspect the water feeder valve, water pressure, and water pressure relief valve. If necessary, replace them all. This number indicates that the water pressure is high. If your system displays this code, you need to confirm the water pressure is high. If your system displays this code, you need to confirm the water pressure is high. If your system displays this code, you need to confirm the water pressure is high. If your system displays this code, you need to confirm the water pressure is high. If your system displays this code, you need to confirm the water pressure is high. If your system displays this code, you need to confirm the water pressure is high. If your system displays this code, you need to confirm the water pressure is high. If your system displays this code, you need to confirm the water pressure is high. If your system displays this code, you need to confirm the water pressure is high. If your system displays this code, you need to confirm the water pressure is high. can occur due to an open or short sensor. Examine and confirm the pressure sensor and wiring are in good condition. Make sure there are no loose connections. You can replace the sensor if needed. It is an indication that your warm water outlet thermistor has some problem. It normally occurs due to an open or shorted sensor. Examine the wiring and thermistors condition. Change the thermistor if needed. It means the cold water inlet 1 thermistor is not operating well. Confirm the thermistor if necessary. It is a visible sign that your devices cold water inlet 2 thermistor is having some issues. Check the wiring and cold water inlet 2 thermistor and make sure both are in good condition. If required, replace the thermistor. It shows that the water adjustment valve is not operating properly. Turn off the unit and check the valves wiring and condition. You can contact a plumber if necessary. It means the circulation pump is not working properly. Ensure all return and supply lines are open and check the 2-way valves direction. It tells you about the improper operation of the flow sensor. Get in touch with Navien technical support at 800-519-8794. The error code E441 informs about the open thermistor or short circuit problem. The error code E445 tells about the defect of the bypass mixing valve. Get in touch with Navien technical support at 800-519-8794. It tells you about the abnormality of the external tank thermistor. An open or shorted sensor causes this issue. You have to inspect the sensors connectors to confirm they are not wet and fixed correctly. You can change the tank thermistor if needed. This code indicates the unusual operation of the PCB. Make sure the electrical cord is grounded. It shows that the DIP switch setting has some problems. Get in touch with Navien technical support at 800-519-8794. The E593 code means there is some issue with the front panel key. The E615 tells you about the irregularity in input and memory. Get in touch with Navien technical support at 800-519-8794. The error code E736 informs about the issue in cascade communication, and error code E740 indicates that the outdoor temperature sensor is not working correctly. Get in touch with Navien technical support at 800-519-8794. The E760 informs you that its time to flush your heater. Besides, the E782 indicates that there is something wrong with the main panel communication. Get in touch with Navien technical support at 800-519-8794. It means there is some issue with the flow sensor or switch. Get in touch with Navien technical support at 800-519-8794. This error informs you there is something wrong while you reset the unit. Turn off the device for half an hour and confirm everything is working properly. Then, turn it on again. If the problem persists, call a technician to fix the unit. Common Issues Of Navien Tankless Heater Navien is renowned for producing high-quality water heaters worldwide. Initially, their products were not good enough and suffered numerous unexpected problems, but now they have stepped up, and glitches have become less frequent. If you are using an old Navien model, here are some problems that you may have to deal with in the future or have experienced already. Heat Exchanger Cracking It is not a common issue, but you should be aware of it. When the heat exchanger starts to crack, it means there is a gap, and destructive exhanger because it cannot be fixed. A warranty covers the heat exchanger, so you should call the manufacturer. Motherboard Or Control Board Failure The motherboard or control board failure is widespread. Both are the units brains responsible for receiving and transmitting information in the heater. When they both stop working, it indicates that there is some major issue with the device itself. This issue frequently occurs in older models. You can easily detect this problem. Your machine will switch off and on repeatedly. If it does not turn on and off, you will see Navien error code 003 how to fix on the display screen. This code informs you about ignition failure. The ideal way to resolve this problem is to turn off the heater for some time and restart it. If the trouble persists, replace the control board or get in touch with the plumber for help. Corrosion Of Navien Flow Sensor Problems It is the most infuriating problem with the brands older models. The flow sensor is a vital component of the tankless appliance. It detects the incoming water flow and then turns on the heater. When the flow sensor is rusted, the unit shuts down. Corrosion accumulation will become a cause of reduced operation. It is a temporary problem that can be fixed instantly. Turn off the device and find out the flow sensor materials. Nowadays, they utilize stainless steel that resists rust. If you have an older heater, replace the flow sensor with the newest one; otherwise, install a 5-micron filter in the unit. Navien Tankless Water Heater How To Reset If your device is not working correctly and not displaying any error code, you can reset it. Resetting is very easy and does not require any special tools or plumbing skills. Locate the reset button on the heaters front control panel. You can find it in the lowest corner opposite the on and off button. Press the reset button to results, hire a plumber. Modern tankless units are capable of creating limitless hot water to cater to whole-house needs. They incorporate innovative technology and are highly energy-efficient. But, they are not perfect, and problems do occur sometimes. Fortunately, the brand has included numerous error codes to help you determine the issue easily. If you cannot figure out the exact meaning of Navien no hot water no error code, recite the users manual or read our guide on how to reset Navien tankless water heater. On most Navien models, the reset button is a small, red button located on the bottom or back of the unit. What is the difference between a hard reset and a soft reset and a soft reset on the bottom or back of the unit. inconsistent hot water supply? Resetting your Navien water heater could be the solution. Whether youre a seasoned homeowner or a first-time user, this step-by-step guide will empower you to restore hot water flow in no time. Understanding Reset Types There are two types of resets for Navien water heaters: Hard Reset: Restores factory settings erasing all previous customizations. Soft Reset: Reboots the system without affecting settings. When to Reset Your Navier water supplyError codes displayed on the control panelUnusual noises or leaks After a power outage Step-by-Step Guide to a Hard Reset1. Safety First: Turn off the gas supply and electrical power to the water heater.2. Locate the Reset Button is a small, red button for approximately 10 seconds until the display screen turns off and then back on.4. Wait and Observe: The water heater will now go through a reboot process. Wait for the display to stabilize and check if the error code has disappeared. Step-by-Step Guide to a Soft Reset1. Power Cycle: Turn off the electrical power to the water heater to complete its reboot process. If the reset does not resolve the issue, consider the following: Incorrect Reset Type: Ensure you performed the correct type of reset for your situation. Electrical Issues: Verify that the electrical power is stable and the wiring is secure. Gas Supply Problems: Confirm that the gas supply is open and flowing properly. Mechanical Malfunctions: If the reset does not fix the issue, a mechanical malfunction may require professional attention. Resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien models have a control panel that allows for resetting with a Control Panel Some Navien model with a Control Panel Some Navien model with a Control Panel Some Navien model wit with a Control Panel Some Navien model with a Control Panel Som manufacturers instructions for your specific Navien model. Never attempt to reset the water heater while it is operating. If you are not comfortable performing the reset my Navien water heater? Resetting is typically not required regularly. Only reset the unit when experiencing issues or after a power outage. 2. What is the difference between a hard reset and a soft reset and a soft reset does not fix the issue? If the reset does not resolve the problem, contact a qualified technician for further diagnosis and repair. If your Navien tankless water heater isnt working properly, you may need to reset it. This can be done by following these simple steps: 1. Turn off the power to the unit. 3. Locate the reset button (it will likely be red) and press it for three seconds. 4. Replace the access panel and turn back on the power at the breaker box. 5. Test your unit to see if it is now working properly. Navien tankless water heaters can be reset button for 3 seconds. the water heaters can be reset button for 3 seconds. The reset button is located on the control panel of the water heater. heater will enter a self-diagnostic mode and reset itself If youre looking for the reset button on your Navien boiler, its likely that youre experiencing some sort of issue with your boiler. Maybe its not heating water properly, or perhaps theres a strange noise coming from the unit. Whatever the case may be, finding the reset button can help you troubleshoot the problem and get your boiler back up and running. The reset button on a Navien boiler is located on the front panel of the unit. It should be easy to find. Once you locate the reset button, simply push it in and hold it for a few seconds. This will restart your boiler and hopefully fix whatever problem you were experiencing. If pushing the reset button doesnt seem to do anything, or if your boiler continues to have issues after being reset, then you may need to call a professional for assistance from someone who knows what theyre doing. But in most cases, simply hitting the reset button will do the trick! There is no reset button on a tankless water heater isnt working, the first thing you should do is check the power is off, turn it back on and wait a few minutes to see if the water heater starts working again. If the power is off, turn it back on and wait a few minutes to see if the water heater starts working again. If the power is off, turn it back on and wait a few minutes to see if the water heater starts working again. If the power is off, turn it back on and wait a few minutes to see if the water heater starts working again. there may be a problem with the unit itself and youll need to call a plumber or electrician for assistance. If your Navien tankless water heater is not working, the first thing you should check is the power supply. If the power is off, the unit will also not work. Finally, check to see if there are any blockages in the units exhaust venting system. If there are blockages, they must be removed before the unit will work again. If you have a tankless water heater, you may be wondering why you need to reset it from time to time. The answer is simple: over time, the unit can become less efficient as sediment builds up in the heating chamber. By resetting the unit, you can clear out this sediment and restore your water heater to its original efficiency. To reset your tankless water heater, simply turn off the power to the unit and then disconnect the cold water supply line. Next, open all of the hot water taps in your home to release any pressure that may have built up in the system. Finally, reconnect the cold water supply line and turn on the power to the unit. Allow it to run for a few minutes before using any hot water nearer on a regular basis will help ensure that it runs efficiently for many years to come. If you have any questions about how often you should reset your unit, consult your owners manual or contact a qualified technician for more information. Credit: www.waterheater is. And thats OK! Unless youre having problems with your heater, theres no need to know where it is. But if you are having problems with your heater, knowing where the reset button is can be a lifesaver. The reset button is located on the control panel of your Navien tankless water heater and hopefully fix whatever problem you were having. So if your heater stops working or isnt performing as well as it should, be sure to check the control panel for the reset button before calling a technician. If you have a Navien 240 water heater, you may need to reset it from time to time. Heres how to do it: 1. Locate the reset button on the front of the unit. It should be clearly labeled. 2. Press and hold the reset button for 3 seconds. The unit will beep and the display will change, indicating that it has been reset. 3. Thats it! Your Navien 240 is now reset and ready to go. If you have a Navien tankless water heater, you may have experienced the no hot water error code. This code indicates that there is no hot water being produced by the unit. There are several possible causes for this problem, and well discuss each one in detail below. Possible Cause #1: Lack of Power The first thing youll want to check if you see the no hot water error code is whether or not your unit is plugged in and that all circuit breakers are turned on. Possible Cause #2: Dirty Air Filter Another potential cause of the no hot water error code is a dirty air filter. The air filter becomes clogged, it can restrict airflow and prevent the burner from igniting properly. Youll know this is the case if you see soot buildup around the edge of the combustion chamber door. To clean or replace your air filter, consult your owners manual. If your Navien tankless water heater isnt working like it used to, you may need to reset it. Luckily, this is a fairly simple process. First, make sure that the power is turned off to the unit. Next, locate the two small buttons on the control panel one marked R and one marked R and one marked R and one marked R and should start working properly again. Sometimes, youd see error codes on your Navien tankless heaters. You can get rid of minor problems by resetting them. So, how to reset Navien tankless water heater the right way? Locate the Navien tankless reset button and press it. Its usually located in the bottom right corner of the heater. The system will automatically start resetting when you press the button. However, you must follow the safety precautions when doing so. Well share an illustration and guide you on how to reset the heater correctly. Youll also know what to do if resetting doesnt solve the problem and you still get an error code. Without further ado, lets dive in! Table of Contents Usually, just pressing the reset button is all you need to do to reset your unit. But do you know how to reset Navien tankless water check whether the circuit breaker in your home has tripped. If you see a tripped circuit breaker, it could be the reason why your heater is causing issues. Reset it to solve these problems. Youll have to locate the reset button on the control panel. The reset button is located at the bottom next to the power button. Thats where the reset button is located. Once you find it, press it to reset the heater. Dont do anything for a while after you out: After some time has passed, plug it into the power outlet and turn it on. Check if the problem that was causing you to heat the reset button has gone away. If not, there are a couple more things you can do it by pressing the + button on the control panel. Youd be able to get as high as 120 degrees Fahrenheit in most cases. If the error code still remains, check if your heater has power. The heater may be absolutely fine but its electrical issues that are causing it to not work properly. Make sure the breakers are in the right position. Despite doing all these things, theres the possibility that your heater isnt operating. It can also show error codes. Take the help of Navien customer support by calling them at 1-800-519-8794 in these situations. Now you know how to reset a navien tankless water heater the right way. But sadly, it wont always work and reset your unit. Here are some common reasons behind the reset button not working: The different components inside a tankless heater function together as they have wiring connections between them. If the wiring is damaged, it could explain why your heater from the system. But if it goes past the safe temperature range, the circuit breakers can trigger. In that case, the reset button wont function as the heater itself will not have power. Besides resetting the unit, the reset button in your heater is also designed to get you out of the information mode. Confused? Dont worry, lets break it down. Theres an information mode in your Navien tankless water heater. You can access it by pressing the I button on the control panel. When you press it, youll see three critical points of information regarding your heater. These are: Flow Rate in GPM. Hot water temperature. (Outlet). When youve entered this mode, youll have to press the reset button to get out of it. In this situation, your heater wont reset when you press that. You may think that something is wrong with your heater. But thats not the case. When you are wondering why the Navien water heater is not working even after youve reset it multiple times, we can identify whats the issue with your heater by looking at the control panel. If it displays an error code, you can quickly look it up online and find the solution. You can also find how to clear the error codes on the back of the front cover. With that said, heres a short guide to what the five most common error codes mean and how you can solve them: This code means that there has been an ignition failure. The first thing you need to make sure of is that the main gas supply valve is fully open. Next, check if the ignitor creates a spark. If it fails to do so, youll have to replace it. This code means that the heater has detected a false flame. Nine times out of ten, the central electrical cord not being grounded properly is the main issue behind it. So, fix that to get rid of the error code. This code indicates that theres a flame loss issue with your heater. First, inspect the air intake filter as well and clean it if its dirty. Also, make sure that theres a flame loss issue with the heat exchanger in your heater. The most common solution to get rid of this error code is to flush the heat exchanger and clean the filter. If water circulates properly throughout the heater, this issue wont occur. This code indicates an overheating exhaust. Its also an in-built safety mechanism to shut down the heater when it exceeds a temperature of 149 degrees Fahrenheit or 65 degrees the heat exchanger. Yes, but not all of them are as easy to locate as the Navien ones. You may have to look for them depending on the manufacturer and model of your tankless water heater. You have to solve the problem that causing the error code to come up in the first place. Once thats done, you may have to restart the heater to get rid of the error code. When it comes to flushing your Navien tankless heater, you should do it at least once every year. But its also a good idea to clean the filters in it before the start of each winter season. Hopefully, now you know how to reset Navien tankless water heater after completing this guide. Its not a magic pill that will solve everything thats wrong with your heater, pressing the reset button is one of the first solutions you should try. Especially, in the case of a power outage. Thats all we wanted to cover. Comment below if you have any questions about resetting Navien tankless water heaters. Are you having trouble with your Navien tankless water heater? If so, dont worry-resetting a Navien tankless water heating system is relatively simple and takes just a few minutes. In this blog post, well take an in-depth look at how to reset navien tankless water heater and explain what steps should be taken along the way. Whether youre dealing with low hot water pressure or simply want to start from scratch on the heaters settings, read through this guide for tips and tricks for restoring your Navien tankless water heater to its former glory. Navien tankless water heater to its former glory. Navien tankless water heaters are becoming increasingly popular, offering powerful and efficient hot water to your home. Unfortunately, they occasionally need a reset in order to work properly. If youve recently noticed weak or discolored hot water coming from your tap but no issues with cold or warm water, it could be time to reset your Navien tankless water heater. Here, well provide simple instructions on how you can do just that quickly restoring your reliable access to hot showers and dishwasher-friendly dishes again! Benefits of Navien Tankless Water Heater One of the greatest benefits of using a Navien tankless water heaters, so you can save up to 40% on your energy bill each year. Plus, since it only runs when hot water is being used, theres no fear of wasted energy from standby losses. Navien tankless water heaters are also designed to last longer than conventional water heaters; they have an expected lifespan of up to 20 years, while traditional models usually only last 10-15 years. This means you get more bang for your buck over the long run. Unlike traditional water heaters, Navien tankless systems provide hot water on demand, meaning you dont have to wait for it to heat up or worry about running out of hot water in the middle of your shower. This is especially beneficial if you have a large family with multiple showers happening at the same time. If you own a Navien tankless water heater and need to know how to reset it, the steps are relatively simple. First, locate the circuit breaker that controls your system, which is usually located in the basement or garage. Once youve found it, turn off the power back on and resetting the system. If your unit still isnt working properly after doing this, you might need to contact a professional for assistance. How to Reset Dutton on your Navien tankless water heater in 6 Easy Steps The very first step is to locate the reset button on your Navien tankless water heater. It should be a red or black switch located somewhere near the top of the unit. Also, make sure you have easy access to the power switch or breaker box. Turn off the power source by either flipping the switch or tripping the circuit breaker that is connected to your unit when resetting. Once the power is turned off, you can press and hold the reset button on your Navien tankless water heater for at least 10 seconds. This will give your unit time to finish the reset process. Also make sure the reset button has been released before turning the power back on by flipping the switch or tripping the circuit breaker back in. You have to be careful when doing this to make sure you dont shock yourself. After turning the power back on, you should check for any error messages that may have come up during the reset process. If there are any errors, you may need to contact a professional to get them fixed before attempting another reset. Some Additional Tips to Reset Navien Tankless Water Heater This is very important to remember. Hot water can cause damage to the system, and you may be risking an electrical component if you use hot water to reset your Navien tankless water heater, its important to check for any leaks in the system. If there are any leaks, repairs should be made before proceeding with a reset. So you have to be careful while reset process, make sure to disconnect all power from the heater. This will help prevent any potential electrical problems during the reset process that could result in serious damage to your system or even a fire risk. Once you have disconnected the power, you can now press and hold the reset button on your system for five seconds. This will initiate a full reset of your Navien tankless water heater. Also, note the reset button is located on the back side of your system to make sure its functioning properly. If there are any issues, contact an authorized Navien service technician for assistance with troubleshooting. By following these tips, you can easily reset your Navien tankless water heater without any hassle. It is important to always take safety precautions when attempting to reset a system like this and make sure that you are familiar with how the system works before attempting any repairs or maintenance on it yourself. Frequently Asked Questions Before performing any maintenance or reset process on your Navien tankless water heater, be sure to turn off the power and disconnect the power cord from the wall outlet. Wear protective gloves and goggles when handling the parts of your water heater. First, press and hold the reset button for at least 10 seconds to initiate a hard reset. Then, open the gas valve and re-connect power to the tankless water heater. Turn on both the hot and cold water supply valves and wait for the tankless water heater to heat up. Lastly, press the reset button again to finish the reset process. If your Navien tankless water heater does not reset after following all of the steps, you should contact a qualified technician. They can assess the situation and help diagnose any underlying problems with your tankless water heater. Also, be sure to check the manufacturers website for any recalls or service bulletins that may help with resetting your tankless water heater. It is not necessary to reset your Navien tankless water heater on a regular basis. However, performing maintenance on the unit periodically can help keep it running efficiently and extend its lifespan. Additionally, you should reset your tankless water heater if it is not responding to commands or has any other issues that require a reset. You should also review the manufacturers instructions as different Navien models may have different requirements for resetting. Ultimately, resetting your Navien tankless water heater is a simple process that can be completed quickly and safely. Make sure to take all necessary precautions before you begin the reset process so you can get your water heater up and running again in no time. Conclusion Now you know how to reset navien tankless water heater up and running again in no time. help ensure that your Navien tankless water heater is always running at optimal levels. Make sure to check all of the components periodically to ensure that your Navien tankless water heater can provide you with years of reliable hot water. Happy heating! The Navien tankless water heater is a popular choice for its efficiency and space-saving design. However, even the best units encounter occasional problems. One of the quickest ways to troubleshoot many issues is by resetting the unit. This guide explains how to reset your Navien tankless water heater properly with easy-to-follow steps troubleshooting tips, and solutions if resetting doesnt work. The reset button location varies depending on your Navien models: A Return Arrow icon serves as the reset button. Some models: The reset button is inside the front access panel near the circuit board. Tip: Always check your user manual for model-specific button locations. Youll need: Flathead screwdriver Adjustable wrench (for draining/flushing, optional)Press the Power button on the control panel. Unplug the unit or turn off the breaker for added safety. Turn the cold-water shut-off valve to the OFF position. Draining removes any sediment or scale buildup. Helpful if resetting to clear an error code. Front control panel or, if necessary, Inside the access panel (remove screws to open). Press and hold the RESET or Return Arrow button. You may hear a slight hissing or click this is normal. Open the cold-water shut-off valve (turn it counterclockwise). Plug the unit back in or flip the breaker switch ON. Press the Power button on the unit. Reprogram your preferred settings after the reset. Open a hot water faucet to ensure the heater is running properly. Sometimes after a power outage, your Navien heater may: Fail to restart properly Show random error codes To fix it: Press the Power button. Wait for the display to show the set temperature. If error codes appear, reset the unit using the same steps above. Reprogram settings if necessary. Sometimes a simple reset clears minor system errors. Heres a quick chart of common codes and what they mean: Error CodeCauseSolutionE003Ignition failureEnsure main gas valve is openE004False flame detectedCheck if the electrical cord is properly groundedE012Flame lossWash the intake filterE047Exhaust thermostat issueContact Navien supportE110Air pressure abnormalityCheck for vent blockagesE205Heating thermiston problemInspect wiring and connectionsE438Circulation pump not workingOpen return and supply valvesE787Flow sensor/switch issueContact Navien support Note:If a reset doesnt work, its usually due to: Ensure youre pressing the RESET button, not the i information button. The safety switch trips when temperatures exceed limits. Lower your thermostat setting before attempting another reset. Damaged wires or components can prevent resetting. Requires professional inspection and repairs. Knowing how to reset a Navien tankless water heater is an essential troubleshooting skill.Resetting often fixes minor glitches, clears error codes, and saves you the hassle of a service call. However, if the reset fails or problems persist, its best to contact a certified Navien technician to avoid further damage. Learn the fundamentals of HVAC. If you own a Navien Tankless Water Heater, you know how convenient and efficient it is to have hot water on demand. But one of the common troubleshooting issues many owners face is their heater not heating or malfunctioning altogether. When this happens, your first thought may be to call for a repair person. However, one easy step you can try before any repairs are necessary is resetting your Navien Tankless Water Heater to its factory settingsa helpful guide on how to reset navien tankless water heater that will take you through the process. Navien Tankless Water takes in cold water and heats it as it passes through an internal heat exchanger. This allows for instant hot water when you need it and energy savings due to a lower standby loss than with traditional tank-style water heaters. To reset your Navien Tankless Water Heater, you will need a Phillips head screwdriver and a flat-head screwdriver. You may also want to have an adjustable wrench on hand in case the screws are difficult to remove by hand. Before you begin the reset process, make sure to turn off the power to your Navien Tankless Water Heater. This can be done by turning off the circuit breaker switch or by unplugging it from the wall outlet. Locate the access panel on your Navien Tankless Water Heater. This can be done by turning off the circuit breaker switch or by unplugging it from the wall outlet. the unit. Using a Phillips head screwdriver, remove all screws from the access panel and set them aside for later. Once the panel is removed, you should see several components inside, including circuit boards may need to be removed in order to access the reset button. Once you have pressed the reset button, wait for a few seconds before releasing it. You should hear a series of beeps as the unit resets button, wait for a few seconds before releasing it. You should hear a series of beeps as the unit reset button, wait for a few seconds before releasing it. Heater. You may need to press and hold the test button for several seconds in order for it to be fully activated. Turn on all hot water faucets throughout the house in order to test that the reset has been successful. Once you have successfully tested the Navien Tankless Water Heater, it is time to replace the access panel. Carefully line up the screws and use a Phillips head screwdriver to reattach them. The panel should fit securely in place. Now that the access panel is back in place, test to make sure hot water faucets and check for a steady stream of hot water. If there are any issues with the flow or temperature, contact a professional for repairs. Once the reset has been completed, it is important to monitor the temperature of your hot water to make sure it is not too hot or too cold. If there are any fluctuations in the temperature, contact a professional for further assistance. It is recommended that you reset your Navien Tankless Water Heater on a regular basis in order to keep it running smoothly. How often you should reset will depend on the specific model, so be sure to consult your user manual for more information. To ensure the proper functioning of your Navien Tankless Water Heater, always follow the manufacturers instructions for resetting and maintenance. If you are ever unsure about how to proceed with any part of the reset process, contact a professional for assistance. Resetting your Navien Tankless Water Heater is an important step in keeping it running optimally and efficiently. By following these steps, you can ensure that your water heater will continue to provide years of reliable service. If you ever experience any issues with your Navien Tankless Water Heater, contact a professional for further assistance. With regular maintenance Tips Make sure that your water heater is turned off, and then check the ventilation fans. Ensure that they are cleaned of any dust or debris that may have accumulated over time, as this can impede proper airflow and affect performance. If a gas odor is present, shut off the gas odor could be a sign of a gas leak. The combustion chamber of your Navien tankless water heater should be cleaned every six months. This can be done by removing the burner cover, attaching a vacuum hose, and then vacuuming out any dust or debris that has built up over time. The air filter should be checked and cleaned periodically to ensure that it is free of any dirt or debris. This will help keep your tankless water heater operating efficiently and safely. The heat exchanger should be cleaned every two to three years. This can be done by using a brush or chemical cleaner to remove any dirt or scale that may have built up over time. Cleaning the heat exchanger will help ensure that your tankless water heater is operating safely and efficiently. It is important to check the wiring connections of your Navien tankless water heater on a regular basis. This includes making sure that all wires are securely connected, as loose or broken wires can cause safety issues. The gas pressure should be checked and adjusted as needed to ensure that it is within the manufacturers recommended range. This will help keep your tankless water heater operating safely and efficiently. If issues with your Navien tankless water heater persist, you may need to reset the unit. This can be done by turning off the power supply to the unit, pressing and holding the reset button for five seconds, and then turning the power back on. If this does not fix the issue, it is best to seek advice from a qualified service technician. By following these eight maintenance tips, you can help ensure that your Navien tankless water heater is operating safely and efficiently. Regular maintenance will also help prevent any costly repairs in the future. If you have any questions or concerns, consult a qualified service technician for assistance. Frequently Asked Questions If your Navien tankless water heater is not heating water properly, it may be due to an issue with the wiring connected and that the gas pressure is within the manufacturers recommended range. If this does not resolve the issue, you should consult a qualified service technician for assistance. The heat exchanger should be cleaned every two to three years. This can be done by using a brush or chemical cleaner to remove any dirt or scale that may have built up over time. Cleaning the heat exchanger will help ensure that your tankless water heater is operating safely and efficiently. It is important to check the wiring connections of your Navien tankless water heater on a regular basis. This includes making sure that all wires are securely connected, as loose or broken wires can cause safety issues. If you have any questions or concerns, consult a qualified service technician for assistance. The air filter should be checked and cleaned periodically to ensure that it is free of any dirt or debris. This will help keep your tankless water heater operating efficiently and safely. If you have any questions or concerns, consult a qualified service technician for assistance. Conclusion Resetting a Navien Tankless Water Heater may seem like a complicated or intimidating task, but it is actually quite simple when broken down into the steps described above on how to reset navien tankless water heater. Although this process should be sufficient to get your heater back up and running, you may want to consider having a professional take a look if problems persist. However, the reality is that this reset process is often all thats necessary in order to restore dirty combustion chamber issues and other similar functions. Finally, make sure to follow up with regular maintenance on your Navien tankless water heater in order to prevent future problems; by doing so, you can extend the life of your heater and potentially save yourself from purchasing costly replacements down the line. When you see an error code pop up on your water heater, your first instinct should be to reset your water heater? More often than not, the reset procedure will be incredibly easy and all youll have to do is to press the reset button. But once in a while, youd have to try other methods to reset the heater. Ill talk about these methods from my personal experience with both tankless water heaters and combi boilers. So, lets dive in! Resetting Navien tankless water heaters is one of the easiest jobs youll ever encounter. That because all youll have to do is to press the reset button and the rest will happen automatically. You need to know where the reset button is located if you want to reset the unit. Thankfully, Navien doesnt make it too hard for you to spot the reset button if you look at the unit. Youll find the reset button in the front panel of the water heater next to the display panel of the water heater. Therell also be other buttons like the power button, information button, and temperature adjustment buttons. Dont worry, the reset button wont be hard to detect because the button literally says RESET on it. However, there are some newer versions of Navien water heaters where the reset button is a little harder to spot. The reset button in such water heaters looks like a backward arrow. If your confused as to how it looks, heres a picture so that you know what you should be looking for:Yes, thats the reset button in the new Navien water heaters. These heaters are even better to use as they show texts in the display when something is wrong with the water heaters. These heaters are even better to use as they show texts in the display when something is wrong with the water heaters. where the reset button is in all types of Navien heaters. The reset button in Navien water heater is to clear the error codes. Pressing the reset button can press it for fun. Youd only press it when something is wrong with your water heater is to clear the error codes. Pressing the reset button can sometimes remove the error code if it came up due to a faulty glitch. While it wont always do the trick, its always recommended to reset the unit first and see if the problem goes away. Resetting a Navien tankless water heater is usually a straightforward job. All you have to do is press the reset button and youre done. But the error code that made you reset the water heater can still remain after that. In that case, you can try another technique to reset the water heater from the power button on the water heater from the power button to turn the water heater from the power button to turn the water heater and wait until it goes off. Then, disconnect the water heater and wait until it goes off. Then, disconnect the water heater heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the water heater from the power button to turn the power button the power button to turn the power button the pow heater on. Hopefully, that get rid of the error code and your water heater will be back to normal. If that doesnt work, you have to fix the main issue that prompted the error code in the first place. The main thing is that youll have to turn on the water heater first by pressing the power button first. Once it has power and is operational or displaying an error code, you can press the reset button and continue the process of usual. If the error code remains even after resetting the water heater, theres an underlying problem behind it. You can try to fix it yourself or hire a qualified technician for the job. The process of resetting a Navien combi boiler is the same as resetting the Navien tankless water heater. You have to press the reset button and the unit will do the rest on its own. If that doesnt work, you can turn off the water heater, unplug it, plug it back in, and turn on the water heater. You have the option of resetting Navien combi boilers to their default settings by performing a factory reset. First of all, youd have to turn off the combi boiler to do that. Then, press the [Diagnostic]+[Plus]+[Reset]+[Power] buttons all at once for nearly 5 seconds to start the factory reset process. The supply water temperature is set at 140F, the return water temperature is set at 120F, and the hot water temperature is set to 120F as well under default settings. Should You Follow Any Additional Steps When Resetting The Water Heater? Normally, pressing the reset button will reset your water heater enter. You don't have to do anything before or after it. But if you still see the error code, you should try to power cycle the water heater. But Ive seen a few cases where doing some extra steps took care of the error code. Here are a few things you can do quickly to make sure that the reset process isnt interrupted. You can make sure that the water supply is turned off by opening a hot water faucet. If no water comes out of it, the water supply is off. There are a few steps involved in draining the water heater. Ive talked about all of them in detail in my Navien water heater are dirty, they can make the error code persist even after you reset the water heater. Its not just the water filters but the air intake filter at the top of your water heater as well. Dust, leaves, and twigs can often get into the air intake filter and make it dirty. Similarly, the water heater so that the unit can reset without a hitch. Flushing your water heater from time to time is highly important to improve its lifespan. It reduces the amount of minerals or sediments that have built up in the heat exchanger and increases the efficiency of your water heater. If you have a serious hard water supply issue in your house, the water can smell and taste horrible. All these things make it a must to descale the heat exchanger once or twice a year. You can follow these steps to do it:Remove the front cover of the water heater and clean the water heater with a recirculation pump. Keep circulation guitant the solution through the heater with a recirculation pump. Keep circulation filter. Put the cleaning solution or vinegar in a 5-gallon bucket. Run the water heater and clean the water heater and clean the water heater and clean the water heater with a recirculation pump. Keep circulation filter. Put the cleaning solution or vinegar in a 5-gallon bucket. Run the water heater and clean the water heater with a recirculation pump. Keep circulation filter. Put the cleaning solution or vinegar in a 5-gallon bucket. Run the water heater and clean the water heater water heater and clean the water heater water he for at least 30-45 minutes. Then, you can turn off the pump and restore the water heater to its original condition. Those are the basic steps you have to follow to clean the heat exchanger. If you think I went too fast, theres no need to panic as I have a dedicated Navien tankless water heater flushing. You can visit it to find out all about the required steps for flushing the heat exchanger in detail. Sometimes, the error code can come up on a water heater. You already know how to do it by now. If the error code comes up without something being wrong with your heater, itll go away once you reset the water heater. If it still remains, you can try cycling the water heater on and off. Your water heater showing the error code even after trying these things suggests that something is truly wrong with your water heater showing the main gas valve. Check out my guide on fixing the Navien E003 error code to learn how to solve it. Similarly, other error code youre facing. Then, take the appropriate steps to fix that issue. I also have a dedicated guide on clearing Navien tankless water heater error codes. Youll find the common error codes and their fixes in detail in there. If you water heater allows you to use commercial mode is that you can set the heater above 140F. You wouldnt be able to do it if you used the heater in normal mode. So, how do you get in and out of commercial mode? Press both the temperature adjustment buttons (+ and -) together for 10 seconds until the word High appears on the display. Similarly, you can exit commercial mode by doing the same thing if youre already in that mode. Once youre in commercial mode, the process of adjusting the temperature is simple. Its just like you would increase or decrease the temperature using the + and buttons. If you want to adjust the temperature by a large degree, youll have to hold the adjustment buttons for 5 seconds. The temperature will also change by 10F each time. You cant set the interval lower than that if you use this mode. Keep in mind that your warranty will be shifted to a commercial warranty rather than a residential one if you keep using this mode for a long period. You can reach out to Navien about this matter if you want to know some basic things about your water heater. Its the button with the letter i covered by a circle. Heres a picture to help you out: After getting into this mode, the flow rate is measured in GPM, and youll see the temperatures in Fahrenheit degrees. Youll be able to see only one piece of information at a time. Press the + and button to switch between these different data types. If you want to exit the information mode, place the reset button. Then, youll go back to the default display mode of the water heater. Whenever you set the temperature above 120F, you open yourself up to the risk of scaling. So, increasing the hot water outlet temperature to 140F is never recommended for safety reasons. One of the reasons that you get a low bill when using tankless water heater to do that as it saves energy when theres no need for hot water. When you want to set the temperature above 140F, you need to use commercial mode. You can set the temperature to a maximum of 182F if you use the heater in this mode. No, a water heater that gone underwater can be damaged as there are different types of wiring inside it. So, dont try to turn it on or reset it. In fact, consult a technician and have them check whether your heater is fit for use. How to reset Navien tankless water heater? Now, you know all about it in detail and how you can also use the power cycle technique to reset the heater. Hopefully, youll find the tips on viewing information and using the commercial mode in your heater beneficial. Keep in mind that resetting the water heater wont always solve the problem. Youd have to fix the underlying problem when needed. Check out my Navien tankless water heater maintenance guide to take good care of your heater and prevent the error code from coming up in the first place. by Colleen Estridge (IC: ) Sign Up to Answer Answer this question Answered Almost every time the power goes out, so, does not water heater. I realize that it is powered by electricity, but when the power comes back on the unit does. Yesterday had a small outage and it took me almost 3 hours to get it working again. Would press the control box, it would start and then go out. Get your water warm in seconds with Stiebel tankless water heater that Amazon reviewers swear

How to reset navien ncb 240 combi boiler. How to reset a navien boiler. How to reset navien 240a2. How to reset navien 240a2 npe. How do i reset my navien water heater. How to reset navien 240a. How to reset navien npe-240a. How to reset navien tankless water heater. Where is the reset button on a navien tankless water heater. How to reset navien ncb 240. How to reset a navien tankless water heater.