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does not open. Propane valve relay on the control module is broken if 24VAC is not supplied. Check for blockages in gas orifices that could prevent gas flow. Burners should be removed and inspected for obstructions. This error code will appear on your screen when the igniter is open. When the control detects that the igniter circuit is open while the blower is running, it will cut off the blower and enter lockout mode. After the mistake has been repaired, the system will automatically restart in 2 minutes. Here is what you can do to get rid of the Hayward pool heater error code IO. If the ignitor is broken, replace it. Look for any problems with the ignition wiring. Also, make sure the ignitor plug is securely fastened. The LO error code will appear on your display when the limit string is open. When the limit string detects a low water flow, it opens. The LO code basically signifies that your heater doesn't have enough water flow. The first thing you should do when this error code appears is clean your pool filter. Usually, a clogged pool filter is what is slowing down the flow rate. Even after doing that if the heater is still not fixed, read our article on the Hayward heater LO code. PF error code indicates an error in electrical supply wiring. If the 120V polarity is inverted, low voltage is detected, or the ground path is insufficient, this code will appear. Following the correction of an error, a reset occurs immediately. Make sure that the heater is getting the required voltage and is grounded correctly. Also, ensure that the 120V polarity is not inverted. Correct it if needed. The SB error code occurs when your heater's keypad has failed. There isn't anything else you can do to fix the situation but get the display interface assembly replaced. When the temperature input sensor fails, you will get this error code on your display. Examine the sensor wiring. Make sure the sensor is connected to the rear of the control module. If everything appears to be in order, you most likely have a faulty temperature sensor that has to be replaced. The Hayward pool heater error code bO occurs during bypass operation. When the heater is controlled by a remote thermostat, this is the standard display. There is no requirement for service. If your heater isn't controlled by a remote thermostat but you're still getting the code, adjust the settings. We'll go over the adjustments you'll need to make. Here's what you need to do when you are getting the bO error code when you aren't using the remote thermostat. Put the heater into STANDBY mode by pressing the MODE key. Hold down the DOWN key while pressing and holding the MODE key. Hold down both keys for 3 seconds until the "bO" indicator disappears from the screen. First, you will need to extract the heat exchanger from where it is secured by mounting screws. Using a soft-tipped brush, apply a degreaser to the heat exchanger. Allow the degreaser to loosen any remaining soot. Rinse the heat exchanger with a garden hose. Certain components of your pool heater may get clogged. One of the most common issues you will face is a clogged filter. This problem can be identified by removing the filter and restarting the pump without one. It's highly unlikely. Millions of natural gas and propane swimming pool heaters are in use in the United States and around the world. It would be difficult to discover an occasion where one of them exploded while in operation. Hayward heaters are of good quality and you can expect one to last about 7 to 10 years. With regular maintenance, it can also last longer. Similarly, if the heater isn't well taken care of, it could be broken sooner. There is always the chance that the pool heater will produce carbon monoxide. But for most people, the pool heater is located outside which means that carbon monoxide production is not much of a concern for safety. It is still an environmental hazard. These are all the Hayward pool heater error codes. Error codes can cause a lot of anxiety. But you don't have to worry. Just follow our guide to understand the situation better. However, if you still have any confusion or questions regarding your Hayward pool heater, we are more than glad to help you. Just leave a comment and we will get back to you ASAP.