



Continue

How to operate baxi boiler timer

Questions about central heating and boiler questions in here please. shallo_j Newly registered Member Posts: 3 Joined: Mon Feb 04, 2019 2:30 pm Has thanked: 3 times Been thanked: 0 Post by shallo_j » Mon Feb 04, 2019 2:38 pm Hi there , I would appreciate your advice. I have just had a new Baxi 600 24kW boiler installed but the Engineer didn't install a Programmer/Timer/Termostat and this is making life difficult for me as I need to preset the on/off on the boiler otherwise I would have to leave this on thereby burning a lot of gas. The question is do I need a Baxi make of timer or thermostat as I find these too expensive? All I need is a simple 7-day programmer. Is this difficult to install? Many thanks shallo_j D Hailsham Senior Member Posts: 1355 Joined: Tue Oct 02, 2007 10:45 am Has thanked: 29 times Been thanked: 149 times Post by D Hailsham » Mon Feb 04, 2019 2:59 pm Why didn't the Engineer install the programmer/thermostat? They are required for the system to meet Building Regulations and for the Benchmark documentation. At the moment you have an illegal installation. These users thanked the author D Hailsham for the post: shallo_j D Hailsham shallo_j Newly registered Member Posts: 3 Joined: Mon Feb 04, 2019 2:30 pm Has thanked: 3 times Been thanked: 0 Post by shallo_j » Mon Feb 04, 2019 3:15 pm Thanks D Hailsham, I thought it was odd that he didn't install the thermostat and the timer, and I correctly pointed this to him as even my old boiler of 20 years old which is not a Combi has a programmer on it. He said it is extra and that I would have to pay for it. Then he said it should be a wireless thermostat. I checked the price of wireless Baxi thermostat and it is way above £100. I don't need a fancy thermostat/programmer. Given the choice I would have bought Heatline Capriz2 which comes with its programmer. Baxi was his idea and I thought this was all inclusive. I thank you for this piece of advice. I will call him back to complete his job as he charged me for full installation of a central heating system. shallo_j ericmark Senior Member Posts: 3663 Joined: Tue May 10, 2011 2:43 am Location: Mid Wales Has thanked: 86 times Been thanked: 691 times Post by ericmark » Mon Feb 04, 2019 9:18 pm Instructions Page 35 state it is OpenTherm enabled, so to control to maximum economy you want an OpenTherm controller, which will depend on the boiler idea is the boiler turns down and up rather than on/off, however the (Thermostatic Radiator valve) TRV will also turn the boiler down and up using the return water temperature, so in the winter electronic TRV heads do the same as any zone valve, in fact better as the TRV head turns the valve down and up, where a zone valve is simply off/on which does not really go with a boiler which turns down/up. Where it all goes wrong is when Spring/Summer arrives, it will not turn completely off, it will continue to cycle off/on so either manually switch off, or use some simple thermostat to turn it off on warm days, note the thermostat with off/on is to stop cycling not to control room temperature. Each radiator has two controls, the TRV and the lock shield valve, the TRV controls max temp, the lock shield max speed, if the speed is too high then the lock shield will likely adjust too slowly and it will over shoot. So choose a position, the earlier the better as the electronic head is round £20 and will allow you to set times, as well as more precise temperature, and really easy to fit. As you go up in control methods, so you go up in price, and complexity. These users thanked the author ericmark for the post: shallo_j ericmark shallo_j Newly registered Member Posts: 3 Joined: Mon Feb 04, 2019 2:30 pm Has thanked: 3 times Been thanked: 0 Post by shallo_j » Tue Feb 05, 2019 9:57 am Hi ericmark, thanks so much for the manual and the explanation on the OpenTherm. While I find this very useful and educating, I am just an end user who doesn't tamper with electricity or circuits for the fear that it might blow up LOL! Honestly, I think the idea of keeping the boiler running all day with the hope that the OpenTherm will control the room temperature sounds expensive to me. I wake up at 6am and I get home at 6pm. All I want is for my boiler to fire up at 5am and switch off at 7am, also fires up at 5pm and switch off at 7pm. Heating my house for 4 hours a day is enough rather than keeping it on all day. Is there a way I can accomplish this as there is no programmer on this Baxi boiler at the moment? Many thanks shallo_j D Hailsham Senior Member Posts: 1355 Joined: Tue Oct 02, 2007 10:45 am Has thanked: 29 times Been thanked: 149 times Post by D Hailsham » Tue Feb 05, 2019 12:16 pm Opentherm does not mean that the boiler is running all day long, even if you don't need it. All it does is control the water temperature during the 'on' periods, which you determine. The water temperature will depend on how cold it is. So high, say 75C, when it is freezing outside, reducing to low, say 30C, when it is hot. The thermostat will still turn the boiler off when the house is up to temperature. These users thanked the author D Hailsham for the post: shallo_j D Hailsham Baxi manufactures a range of optional boiler controls that are designed to give you more control over your heating and hot water system. Using the correct Baxi boiler controls can not only make your life easier but also make your boiler more efficient, helping you to minimise energy consumption and save more money on your heating bills. From mechanical timers and programmable room thermostats to outdoor weather sensors and smart thermostats, Baxi offers various types of boiler controls to suit your individual requirements. This page looks at some of the different types of Baxi boiler controls available and explains which controls are compatible with your specific boiler. Baxi Integral 24 Hour Electro-Mechanical Timer Part Number: 247206 This electro-mechanical timer from Baxi features a 24-hour clock and allows the heating to be set at 15-minute intervals. It comes with three different functions to enable the heating to be either constantly on, constantly off or in timed operation, which helps maximise the efficiency of your boiler. To set your preferred heating times, you simply use the tappets positioned around the analogue clock. Baxi's Integral 24-Hour Electro-Mechanical Timer is compatible with the following Baxi boilers: Baxi Platinum Combi Boiler Baxi Duo-tec Combi Boiler Baxi 24 Hour Wireless Programmable Room Thermostat Part Number: 5117391 The Baxi 24-Hour Wireless Programmable Room Thermostat communicates to a receiver which plugs directly into the boiler and uses radio waves, which means the controller can be placed in the hallway, the landing or any room of your home. In addition to allowing you to easily set and control the temperature of your heating, this wireless thermostat lets you programme heating times over 7 days. Baxi's 24-Hour Wireless Programmable Room Thermostat is compatible with the following Baxi boilers: Baxi Platinum Combi Boiler Baxi Duo-tec Combi Boiler Baxi RF Digital 7 Day Programmable Room Thermostat Part Number: 720303501 Featuring an easy to read LCD screen, the Baxi RF 7-Day Programmable Room Thermostat is a portable device that can be handheld or fixed to the wall, so there is no need for unsightly cables or wires. It is simple to use and the device lets you choose what temperature your central heating works to over a 7-day period, helping to increase efficiency levels. Baxi's RF Digital 7-Day Programmable Room Thermostat is compatible with the following Baxi boilers: Baxi 200 Combi Boiler Baxi 400 Combi Boiler Baxi Platinum Combi Boiler Baxi Duo-tec Combi Boiler Baxi EcoBlue Advance Combi Boiler Baxi Wired Weather Sensor Kit Part Number: 720103001 Designed to help save money, the Baxi Wired Weather Sensor enables you to monitor the outdoor temperature so that your boiler can work more efficiently. When this control detects a drop in the temperature outside of your property, it tells your boiler to increase the temperature indoors, heating your home to a comfortable temperature. As a result, the Baxi Wired Weather Sensor will stop unnecessary energy wastage, maximise comfort levels in your home and reduce the cost of your heating bills. Baxi's Wired Weather Sensor Kit is compatible with the following Baxi boilers: Baxi Duo-tec Combi Boilers Baxi Neta-tec Combi Boilers Baxi uSense Smart Room Thermostat Boasting its very own app, the Baxi uSense Smart Room Thermostat allows you to control your heating via a smartphone or tablet. This means you can switch your heating on or off even when you're not at home, no matter where you are in the world. Baxi's smart thermostat is attached to a wall and features a dial and two buttons that enable you to access a variety of settings, including 'Change Temperature Schedule', 'Change your heating times and temperatures', 'Your preferred times and temperatures', 'The uSense thermostat also enables you to input holiday periods and monitor your energy use and costs. Not only is it very simple to install but the uSense Smart Thermostat can be connected to multiple phones so that every member of your household can be in control of both heating times and temperatures. Baxi's uSense Smart Room Thermostat is compatible with all Baxi combi boilers that use the 230V switch live, such as: Baxi 100 Combi Boilers Baxi 200 Combi Boilers Baxi 400 Combi Boilers Baxi Platinum Combi Boilers Baxi Duo-tec Combi Boilers Baxi EcoBlue+ Combi Boilers Baxi EcoBlue Advance Combi Boilers Get quotes to supply a new Baxi boiler now B&Q Club Customer support Wish list Register Sign in Outdoor & Garden Kitchen & Bathroom Home & Bedroom Building & Hardware Painting & Decorating Tools & Equipment Lighting & Electrical Tiling & Flooring Heating & Plumbing Clearance Set preferred store for Click & Collect and more See more Boilers, flues & parts Heating, plumbing & cooling Suitable for use with the Baxi EcoBlue range. Additional heating and hot water accessories can improve the overall efficiency and performance of a heating system, aiding in the reduction of fuel consumption and energy bills., this white plug-in digital timer from Baxi is part of the Baxi EcoBlue range. Compatible with Baxi EcoBlue. Brand Baxi Pack quantity 1 Central heating control type Digital Fitting type Plug-in Model name/number 7212342 Product weight 200g Colour group White Product depth 100mm Product height 145mm Range EcoBlue Product width 140mm Product code 5033313026851 © B&Q 2021 Terms & conditions Privacy Policy Contact us Cookies Preferences -32% Image is for illustration only and should not be relied upon £23.99 £35.29 Ex VAT: £19.99 HCO Code: 13A14 Availability: In Stock