

13 March 2023

All-rounder

New system control unit, higher modulation ratio and expandable into a hybrid system with heat pump: Buderus presents the next generation of its Logano plus KB192i gas condensing boiler

System expert Buderus has further optimised its proven Logano plus KB192i gas condensing boiler, which can now be expanded to a hybrid system with an air/water heat pump. The new generation of the floor-standing heat generator moreover features improved combustion and electronics for even more efficient and convenient operation. The Logano plus KB192i now offers a modulation ratio of up to 1:10 (previously 1:7) and comes with the innovative Logamatic BC400 system control unit. Buderus will present the new generation of gas condensing boilers to the trade public at ISH 2023. Suited for single-family homes and apartment buildings, the new Logano plus KB192i will be available with output ratings of 15, 22, 30, 40 and 50 kW as of mid-year.

Only as much output as required

Heating contractors can use a preconfigured hybrid package consisting of a boiler, a heat pump and all necessary accessories to expand the Logano plus KB192i into a hybrid system. Thanks to its new burner with a wider modulation range of up to 1:10, the Logano plus KB192i adapts its output even better to current heat requirements. This helps ensure efficient and economical operation as well as a long service life of the heat generator. For servicing, the burner can be brought into a special maintenance position, in which all relevant components are easily accessible. To make installing the boiler even more convenient, the pressure monitor is now located inside the boiler instead of on the outside at the back, leaving more space for the installation of pipes. Heating contractors installing the boiler also benefit from its compact design in all output ratings. They can use the corresponding wheel to set the gas type (L/H gas). The Logano plus KB192i can also be operated with liquefied petroleum gas (LPG). Buderus offers an LPG conversion kit as an accessory for this purpose.

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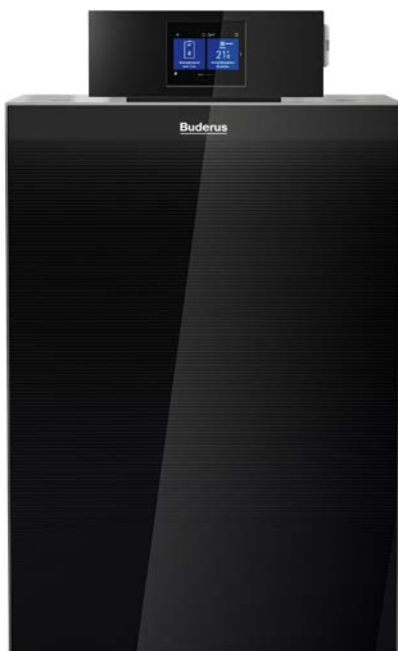
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New intuitive control unit

In addition, trade and end customers benefit from the new Logomatic BC400 system control unit. It is characterised by a touch control concept with tiles and a high-quality colour display. All heating and domestic hot water functions can be intuitively controlled via the Logomatic BC400, and other system components such as a solar thermal and ventilation system can easily be integrated. Thanks to its integrated MX300 IP module, the Logano plus KB192 can be securely and conveniently controlled via the internet. The interface for maintenance via smart service key is also included in the standard equipment of the system control unit. Last but not least, end customers can also use a separate Logomatic RC220 remote control to control their complete Buderus heating system with Logomatic BC400 from the comfort of their living room.



Source: Buderus

Caption:

The Logano plus KB192i can now be expanded into a hybrid system with an air/water heat pump. For this purpose, heating contractors use a preconfigured hybrid package consisting of a boiler, a heat pump and all necessary accessories.

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Search engine optimisation

- **Meta description**

The new generation of the proven Logano plus KB192i gas condensing boiler from Buderus can be expanded into a hybrid system and features improved combustion and electronics for even more efficient and convenient operation.

- **Tags/keywords**

Buderus; Logano; condensing; heating system; boiler; hybrid

Social media / newsletter lead

- **Newsletter lead**

System expert Buderus has further optimised its proven Logano plus KB192i gas condensing boiler: The new generation of the floor-standing heat generator features improved combustion and electronics for even more efficient and convenient operation. The Logano plus KB192i now offers a modulation ratio of up to 1:10 (previously 1:7) and comes with the innovative Logamatic BC400 system control unit. The heat generator can moreover be expanded into a hybrid system.

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System expert #Buderus has further optimised its proven #Logano plus KB192i gas condensing boiler: The new generation of the floor-standing heat generator can be expanded into a hybrid system and features improved combustion and electronics.

Buderus, one of Europe's strongest brands in the thermotechnology sector, is a provider of efficient and reliable system solutions for heating, ventilation and cooling. As a systems expert for heating and installation technology, Buderus is distinguished by its consulting expertise, integrated services and perfectly matched energy-efficient and connectable heating systems from a single source. The product portfolio covers everything from heat generators for liquid and gaseous energy sources to storage tanks, controls and heating accessories to a comprehensive range of renewable energy systems such as heat pumps and solar thermal systems.

All Buderus products offer maximum system compatibility, as all components are perfectly matched. This enables trade partners to install individual solutions quickly and efficiently, both in new and existing buildings, regardless of whether the system is large or small.

For more information, visit www.buderus.de.

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