



Item description

WAGO Application Building Control is a pre-programmed software solution for building automation applications.

- The application is ideal for virtually all building automation functions, such as lighting control, HVAC control, and energy data management.
- Despite pre-programming, it is possible to define almost any data points that can be linked together, put into dependency with each other or provided with control and regulating functions.
- The application has an integrated dashboard for advanced visualization options.
- Commissioning is performed through a configuration interface, following the design principle of "configuration instead of programming."

Subject to changes. Please also observe the further product documentation!

WAGO Corporation
Germantown, WI 53022
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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.

**Advantages:**

- Easy configuration, commissioning and operation without programming knowledge
- Highly versatile
- High flexibility and scalability for adapting to different needs
- Integrated monitoring, alarming for limit violation and status monitoring
- Optional connection to WAGO's "Cloud Building Operation and Control" cloud solution for access to all of the data from anywhere in the world

Benefits:

- High cost efficiency and profitability thanks to quick and easy commissioning
- User-friendly and intuitive visualization and operation
- High functional safety and reliability thanks to pre-programmed and tested functional units

**Data
Notes**

Note	The "WAGO Application Building Control" software is a pre-programmed application based on the <i>e!COCKPIT</i> Development Environment and can be used for PFC200 G2 Controllers. To download the application and license to the device, WAGOupload software is required, which can be obtained free of charge from the WAGO homepage. Internet connection may be required for license activation.
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Software data

Supported devices	750-8212: PFC200; G2; 2ETH RS
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Delivery

Delivery type	License certificate by email (software available for download)
License type (note)	The single license allows installation on one controller. One license per controller is required.

Commercial data

PU (SPU)	1 Pieces
GTIN	4066966155624
Customs tariff number VKOrg Germany	88888888888

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Downloads

Documentation

Manual

Documentation WAGO Application Building Control	1.0.1	pdf	Download
The WAGO Application Building Control is a preprogrammed application solution for almost all functional areas in building automation, such as control of heating and ventilation systems, lighting controls and shading controls.	2021 Dec 2	8.9 MB	
The I/O modules connected to the PFC200 are automatically detected and displayed in the application for further configuration. A name, descriptive text and unit can be assigned for each data point. Range monitoring and logging functions are also available for each data point. Outputs can be manually overridden.			

System Description

Solutions, General Product Information		pdf	Download
		313.1 kB	

Application Notes

Application Note e!COCKPIT

e!COCKPIT Application Note Building Control (a2021007)	2021-12-06	zip	Download
Data is to be sent from the WAGO Application Building Control to the WAGO Cloud Building Operation and Control. The Application Note describes the required steps for connecting and comparing the application and the cloud. A PID controller for controlling room temperature is implemented as an example.	2021 Dec 6	2.6 MB	

Engineering-Software

Configuration and Commissioning Software

WAGOUpload	1.15.0.0	zip	Download
WAGOUpload is a stand-alone PC software for transferring, backing up and restoring PLC applications on WAGO 750 Series controllers.	2022 Feb 2	11.7 MB	

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2759-2120/261-1000	URL	Download
Application Building Control; Single License; Online Activation		

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Installation Notes

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