



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.”

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 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

Notes

Note	The “WAGO Application Building Control” software is a pre-programmed application based on the CODESYS 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 751-9301: Compact Controller 100; 8DI 4DO 2AI 2AO 2NI1K/PT1K 1RS485; 2 x ETHER-NET; SD
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Delivery

License type	License for the WAGO PFC200 Controller
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.
License generation	DRM

Commercial data

PU (SPU)	1 pcs
Packaging type	not specified
Country of origin	QU
GTIN	4066966155624
Customs tariff number	88888888888

Product Classification

ETIM 10.0	EC002537
UNSPSC	43232405
ETIM 9.0	EC002537
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 2759-2120/261-1000	↓

Documentation

Manual			
Product Manual Documentation WAGO Application Building Control	V 1.2.0 09.04.2025	pdf 14633.40 KB	↓

System Description	
Solutions, General Product Information	pdf 321.72 KB ↓

Bid Text		
2759-2120/261-1000	xml 8.97 KB	↓
2759-2120/261-1000	docx 34.50 KB	↓

Application Notes

Application note, other

Application Note WAGO	1.1.0	zip	
Application Building	03.07.2025	6342.37 KB	↓
Control (a2024001)			

Engineering-Software

Configuration and Commissioning Software

WAGOupload	1.16.1.0	zip	
	02.02.2022	12111.45 KB	↓