SIEMENS

XC360

Siemens EcoTech Profile

Fire and extinguishing control panel

Packaging
The cardboard packaging is made from recycled materials and contains no plastic.

Maintenance possible / Updatability
Firmware updates are available to keep the product up to date.

Repairability
The modular design allows individual components to be replaced on-site without special tools, avoiding the need to replace the entire product.

Upgradability
Functional upgrades can be achieved via firmware updates.

Ease of disassembly / Circularity instructions
Circularity instruction describes easy disassembly by users with standard tools and material fractions for recycling.

Compliant with substance regulations
Protect people and environment by avoiding substances of concern.

EPD Type II or Type III available
The Environmental Product Declaration (EPD) provides transparency on the environmental impact of the product throughout its life cycle. Type II according to ISO 14021 including Life Cycle Impact Assessment (LCIA). Type III verified and certified according to ISO 14025.

Scan for Environmental Product Declarations (EPD) and further technical information.

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Range of application
This Siemens EcoTech Profile is valid for XC361-ZA, XC3610-AA, XC3610-FA.

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Further information on the product

Sustainable materials:

Packaging

- The packaging material is made of FSC-certified cardboard with minimum 65% recycled fibers.

Optimal use:

Maintenance possible / Updatability

- Firmware updates can be applied via the Panel Configurator Tool to keep the product up to date.

Value recovery:

Repairability

- Spare parts (e.g., extinguishing I/O cards, mainboards, operating modules) are available via the Siemens Order System for component replacement.
- User-friendly exchange with a screwdriver for effortless component replacement and repair.

Upgradability

- Firmware that enables functional upgrades is provided via the XC360 Panel Configurator Tool.

Ease of disassembly / Circularity instructions

- The product is designed for easy disassembly, with circularity instruction available on SID.

Our production facilities

Our goal is clear: Reduce Scope 1 & 2 emissions by 90% and compensate residual emissions by 2030. Today, all products in the Siemens EcoTech framework are manufactured in production facilities using 100% renewable electricity.

And the ambitions go much further. The management systems implemented in our production facilities reduce the environmental impacts of our sites. Furthermore, we ensure fair treatment and respect for our people. For more information about Siemens sustainable transformation: Explore our DEGREE framework.

Scan for more information on the Siemens EcoTech framework

TÜV Rheinland has independently validated the assessing methodology behind this product sheet's data evaluation according to ISO 14020 and 14021 standards.

Our Robust Eco Design process

The Siemens Robust Eco Design (RED) approach provides the foundation for integrating Ecodesign systematically into our product development and allows us to derive Ecodesign specifications that are advantageous from an environment point of view while meeting our own sustainability goals as well as those of our customers and suppliers. The RED approach involves three phases:

Application perspective
Definition of relevant product families, identification, and prioritization of Ecodesign requirements from stakeholder expectations.

Solid foundation
LCA-based assessment of environmental impacts for representative products along the entire life cycle, communicated via EPD.

Dematerialization
Evaluation of quantitative environmental impacts of Ecodesign and of further requirements, derivation of improved design specifications wherever reasonable.

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