

Product End of Life Notice: CXC HV Controller

Date: March 27, 2017 Model #: CXC HV Part #: 018-570-20-xxx

Dear Valued Customer,

Alpha's CXC HV controller has been providing our customers with advanced control and monitoring features for over 13 years. Due to the obsolescence of various critical components in the design, Alpha must issue this EOL notice for this controller and systems they are integrated into. See Appendix A for a list of affected components and systems.

Alpha has developed a new, advanced replacement controller called the CXC HP controller. The new controller is a commercially available replacement option with numerous advantages over the legacy controllers. The CXC HP controller features AlphalQ™ technology, allowing control and monitoring over *multiple* Alpha power solutions from a central location.

Other advantages include:

- USB support for local management of upgrades, configurations and backup/restore
- · Hi resolution local color touchscreen display
- Configurable, common user interface for all Alpha systems
- Modular controller and I/O peripherals for customized integration options
- Advanced features such as programmable logic, complex data logging, Power Save system efficiency optimization, SNMPv3 and other advanced security options.

More information is available on Alpha's website: http://www.alpha.ca/solutions/new-products/controllers-communications-2/cordex-cxc-hp

The CXC HP controllers have a variety of mounting options including rack mount, panel mount and DIN rail mount. Assemblies are available which integrate Cordex HV-ADIO peripherals enabling high voltage system support while using the same standard control platform as low voltage (<60Vdc) systems to simplify ordering and sparing. Please consult with Alpha on replacement options for loose controllers or even potential upgrade paths for existing deployed solutions. The CXC HP provides backwards compatible communications to all Cordex series high voltage rectifiers (1.1kW and 4.4kW series).

As a valued customer, Alpha is extending you this last-time buy opportunity, after which these controllers (and the systems they are installed in) will be removed from active distribution. Last-time buy purchase orders must be received no later than Sep 29th, 2017 and customers must take delivery by Dec 29th, 2017.

We will be happy to work with you to determine the quantities you may wish to order in this last-time buy, based on a non-cancellable non-returnable purchase order. It is highly recommended that orders be placed as far as possible in advance of the deadline as there is a limited stock of available components in the market to build new units. We apologize for the short notice and will attempt to accommodate all requirements.



No response to this notification is required. Should you have any questions or comments regarding discontinuation(s), or need information about the alternative products, please address these to your Alpha sales representative or contact us directly at 1-800-667-8743.

Sincerely,

Bill Killion
Director of Product Management
Bill.Killion@alpha.ca



Appendix A: List of controllers and systems which are affected by this EOL notice.

| Item | Description |
|----------------|---|
| 018-570-20-000 | Assy,Cordex Ctrlr,CXC HV,RoHS |
| 018-570-20-040 | Assy,Cordex Ctrlr,CXC 220V,19",Hyb Gray |
| 018-570-20-041 | Assy,Cordex Ctrlr,CXC 220V,23",Hyb Gray |
| 018-570-20-042 | Assy,Cordex Ctrlr,CXC 125V,19",Hyb Gray |
| 018-570-20-043 | Assy,Cordex Ctrlr,CXC 125V,19",Hyb Gray |
| 018-570-20-044 | Assy,Cordex Ctrlr,CXC 125V |
| 018-570-20-045 | Assy,Cordex Ctrlr,CXC 220V |
| 018-570-20-046 | Assy,Cordex Ctrlr,CXC 220V |
| 018-570-20-047 | Assy,Cordex Ctrlr,CXC 125V,19",Hyb Gray |
| 018-570-20-048 | Assy,Cordex Ctrlr,CXC 125V,19",Charc |
| 018-570-20-049 | Assy,Cordex Ctrlr,CXC 220V |
| 018-570-20-051 | Assy,Cordex Ctrlr,CXC 125V,19",Charc |
| 018-570-20-052 | Assy,Cordex Ctrlr,CXC 125V,19",Charc |
| 018-570-20-053 | Assy,Cordex Ctrlr,CXC 125V |
| 018-570-20-054 | Assy,Cordex Ctrlr,CXC 220V |
| 018-570-20-055 | Assy,Cordex Ctrlr,CXC 125V,23",Hyb Gray |
| 018-570-20-056 | Assy,Cordex Ctrlr,CXC 125V,19",Charc |
| 018-570-20-057 | Assy,Cordex Ctrlr,CXC 220V,19",Charc |
| 018-570-20-058 | Assy,Cordex Ctrlr,CXC 125V |
| 018-570-20-059 | Assy,Cordex Ctrlr,CXC 125V |
| 018-570-20-060 | Assy,Cordex Ctrlr,CXC 220V |
| 018-570-20-061 | Assy,Cordex Ctrlr,CXC 220V,23",Charc |
| 018-570-20-062 | Assy,Cordex Ctrlr,CXC 125V,23",Charc |
| 018-570-20-063 | Assy,Cordex Ctrlr,CXC 125V,23",Charc |
| 018-570-20-064 | Assy,Cordex Ctrlr,CXC 220V,19",Charc |
| 0540648-001 | Power System, 125V-4.4kW, 200A |
| 0540938-001 | Power System, 125V Floating Gnd, 175A |
| 0540957-001 | Power System,125V,52A,Cordex 1.1kW,2B |
| 0540961-001 | Power Sys,125V,4.4kW,176A Floating GND |