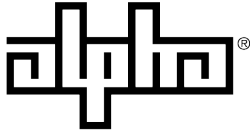


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Product Change Notification

Cordex® 125/220VDC 4.4kW Rectifier Shelf Updates

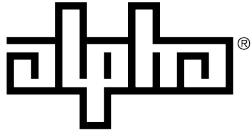
1. Supplier Information Alpha Technologies, Ltd. 7700 Riverfront Gate, Burnaby, BC V5J 5M4 Canada	1.2 Supplier Contact Info Contact: Daljit Hothi Product Manager 604 422 4490 Daljit.Hothi@EnerSys.com																
2. Product Change Notification Number PCN # 0470537-PCN	3. Issue Date of Change October 29, 2025																
4. System Affected Major System Affected: Cordex® 125/220VDC 4.4kW Rectifier Shelves Subsystem Affected: N/A Hardware Affected: Yes Firmware Affected: No Software Affected: No																	
5. New Product ID <table border="1" data-bbox="167 1346 777 1577"> <thead> <tr><th colspan="2">Hardware</th></tr> <tr><th>Model</th><th>Revision</th></tr> </thead> <tbody> <tr><td>030-769-20-040</td><td>U</td></tr> <tr><td>030-768-20-040</td><td>R</td></tr> </tbody> </table>	Hardware		Model	Revision	030-769-20-040	U	030-768-20-040	R	6. Old Product ID <table border="1" data-bbox="846 1346 1456 1577"> <thead> <tr><th colspan="2">Hardware</th></tr> <tr><th>Model</th><th>Revision</th></tr> </thead> <tbody> <tr><td>030-769-20-040</td><td>T</td></tr> <tr><td>030-768-20-040</td><td>Q</td></tr> </tbody> </table>	Hardware		Model	Revision	030-769-20-040	T	030-768-20-040	Q
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7. New CLEI Code N/A	8. Old CLEI Code N/A																



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9. Associated Products or Changes Affected Cordex® 125VDC Rectifier Shelf; PN: 030-769-20-040 Cordex® 220VDC Rectifier Shelf; PN: 030-768-20-040	
10. Drawing Number N/A	
11. Classification of Change B	12. Reason for Classification Product change to incorporate improvements in the design that result in better operation, improved testing and maintenance, longer life, operational cost reduction, and addition of new features.
13. Reason for Change The rectifier shelf design has been improved to enhance isolation between DC and AC components, thereby increasing overall reliability and reducing the likelihood of environmentally induced failures.	
14.1 Description of Change The following updates have been implemented as part of a phased change for newly manufactured shelves from the factory: <ul style="list-style-type: none">• A new insulator has been added to the top DC backplane busbar.• The existing bottom insulator has been redesigned to improve electrical isolation.• The copper component has been trimmed to allow additional clearance for AC wiring.	
14.2 Change Verification Procedures Verify the revision on the rectifier shelf nameplate to ensure it is revision U or later for part number 030-769-20-040 (120VDC) and revision R or later for part number 030-768-20-040 (220VDC).	
15. Safety Notification N/A	
16. Material Affected N/A	



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17. Documentation Affected N/A	
18. Supplier Implementation Date October 28, 2025	19. Modification Completion Date January 30, 2026
20. Modification Location Factory implementation will be introduced as a phased approach for newly manufactured shelves. Existing inventory, including stock currently on hand and units already deployed in the field, will remain unchanged.	
21. Modification Cost N/A	
22. Location and Quantity of Equipment N/A	
23. Attachments N/A	
24. Comments N/A	

End of Product Change Notification