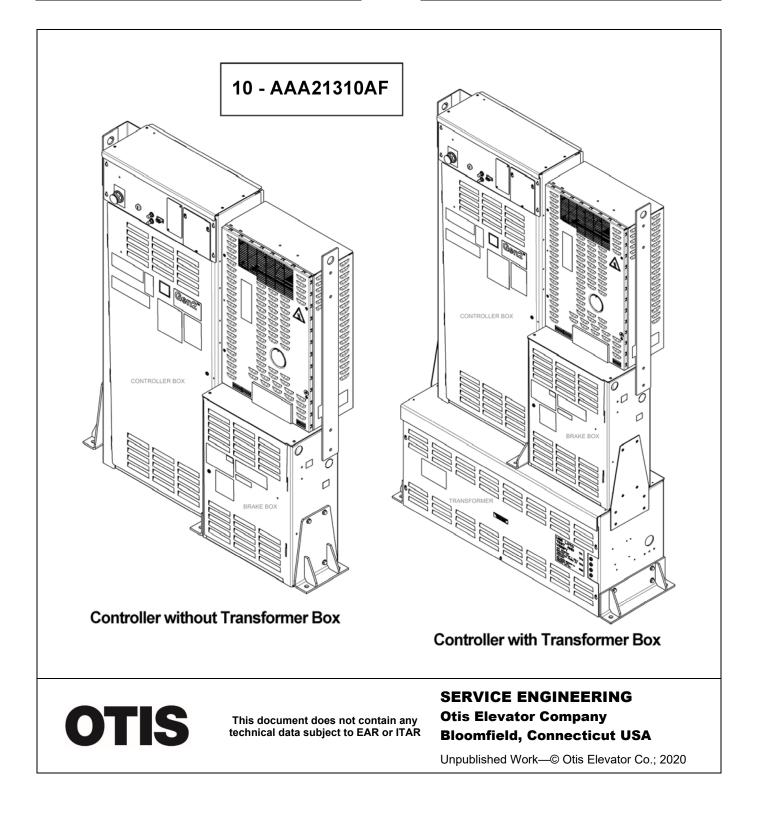
Elevonic[®] R-Series Global Control System

Spare Parts Leaflet

10-AAA21310AF

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Leaflet Description

This leaflet lists spare parts for type AAA21310AF variable frequency controller NSAA Mod global control system.

Leaflet Revisions

Date Revised	Subject Matter Expert	Reason for Revision
October 13, 2009	Chris Koenig	New SPL
March 30, 2011	Chris Koenig	updated part numbers on p. 3
February 21, 2018	Anh Pham	Updated part numbers throughout and added new p. 5
December 9, 2020	Anh Pham	Removed p/n GBA21310GJ2-BC and replace it with p/n GAA21310GJ999 on p. 5

Related Drawings

U				
Drawing No.	Title	Drawing No.	Title	
AAA21310AF	Variable Frequency Controller NSAA Elevonic R Series Control System	ABA21310Z	60A Regenerative Drive Assembly: OVFR1A-406	
KBA21310AAA	40A Regenerative Drive Assembly: OVF 404R		90A Regenerative Drive Assembly: OVFR1A-409	
AAA21305BT	Controller Box		120A Regenerative Drive Assembly: OVFR1A-412	
AAA21305BV	Brake Box	KBA21310AAC	25A Regenerative Drive Assembly: OVFR1A-402	
ADA21305BR	Transformer Box	KCA21310AAN	30A Regenerative Drive Assembly	

Related Documents

Document ID	Title
SPL 10-AAA21305BV	Elevonic R Series Control System: Brake Box
SPL 10-AAA21305BT	Elevonic R Series Control System: Controller Box
SPL 10-ADA21305BR	Elevonic R Series Control System: Transformer Box
SPL 10-AAA21799L	Auto Transformer Cabinet
SPL 10-AAA21799M	Isolation Transformer Cabinet

Subject Matter Expert

Name	Department
Chris Koenig	New Product Development, OSC

About Spare Parts Leaflets...

This document lists the lowest replaceable units (LRUs) for the standard version of the product. The LRUs are chosen by a team of Otis associates representing engineering and manufacturing.

While goal of this document is to make parts identification as easy as possible, the document cannot be all-inclusive. Elevator and escalator contracts classified as "special" or "custom" are not addressed here. For such contracts, please refer to specified information, the contract folder, TIPs, Field Education Articles, Construction Letters, etc. for further information.

If you have any suggestions about this document, please contact the subject matter expert listed on this page.

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Elevonic[®] R-Series

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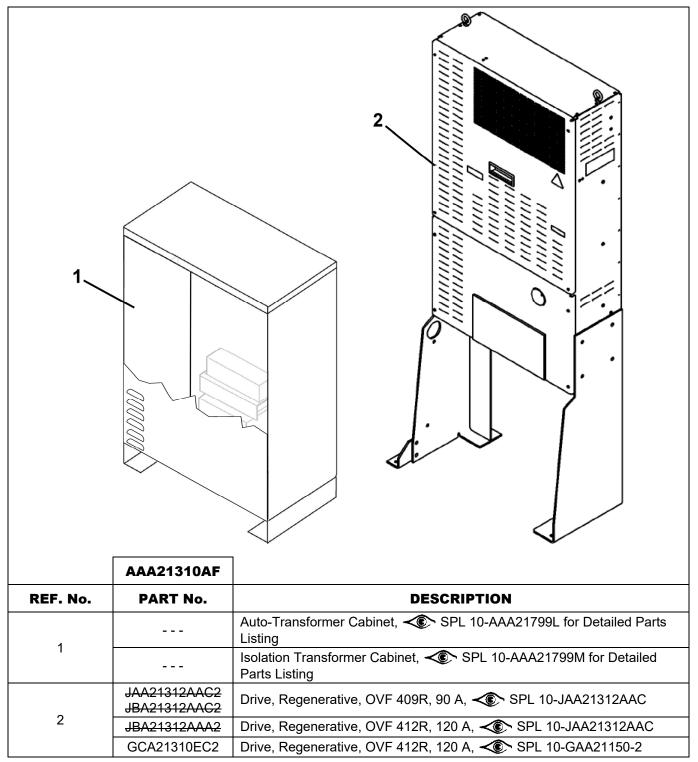
Controller Assembly

REF. No.	AAA21310AF PART No.	DESCRIPTION
	FART NO.	Assembly, GCS-M Brake Box, SPL 10-AAA21305BV for Detailed
1		Parts Listing
2		Assembly, GCS-M Control Module, SPL 10-AAA21305BT for Detailed Parts Listing
3		Assembly, GCS Transformer Box, SPL 10-ADA21305BR for Detailed Parts Listing
	KBA21310AAC2	Drive, Regenerative, OVF 402R, 25 A
	KBA21310AAN2 KCA21310AAN2	Drive, Regenerative, OVF 403R, 30 A
	KCA21310ABL7 KDA21310ABL7	Drive, Regenerative (OVFR3B-404), 40 A, SPL 10-KAA21310ABL for Detailed Parts Listing
4	KBA21310AAA2 KCA21310AAA2 KBA21310AAV2	Drive, Regenerative, OVF 404R, 40 A
	KCA21310AAV2	Drive, Regenerative, OVF 403R, 40 A
	KCA21310ABL7 KDA21310ABL7	Drive, Regenerative (OVFR3B-404), 40 A, SPL 10-KAA21310ABL for Detailed Parts Listing
	ABA21310Z2 GEA21310A2	Drive, Regenerative, OVF 406R, 60 A

10-AAA21310AF

Elevonic[®] R-Series Controller

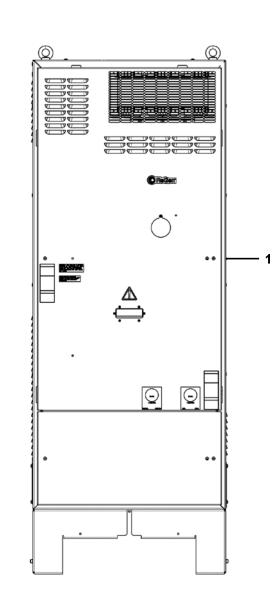
Assembly



NOTE: GCA21310EC2 drive stand part number is AAA471LJ1.

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Assembly



	AAA21310AF	
REF. No.	PART No.	DESCRIPTION
1	GAA21310GJ2 GAA21310GJ999	Drive, Regenerative, OVF 416R, 160A, < SPL 10-GAA21150-2