

Declaration of Conformity

Declaration of conformity for ADB Safegate AGL Series Isolating Transformers

We herewith declare that the following products:

FAA Type	ADB Safegate Catalogue Number	Wattage (W)	Primary Current (A)	Secondary Current (A)	Frequency (Hz)
L-830-2	1ST04526601001	30/45	20	6.6	60
L-830-5	1ST10026601001	100	20	6.6	60
L-830-19	1ST15026601001	150	20	6.6	60
L-830-7	1ST20026601001	200	20	6.6	60
L-830-8	1ST30062601001	300	6.6	20	60
L-830-9	1ST30022601001	300	20	20	60
L-830-11	1ST30026601001	300	20	6.6	60
L-830-12	1ST50062601001	500	6.6	20	60
L-830-13	1ST50022601001	500	20	20	60
L-830-15	1ST50026601001	500	20	6.6	60
Note	1ST06526601001	65	20	6.6	60

- have been designed and developed by ADB Safegate BV and are manufactured by ADB Safegate LLC in Columbus, Ohio – USA. They have been tested and found in compliance with the FAA AC 150/5345-47C standard.

Note: The 65W 20/6.6A configuration is not formally recognized by the FAA with an FAA L-Type designation. However, this configuration has been designed, developed, tested, and meets the same standard as the L-830-3 with a 20A primary current rather than 6.6A.

- the results of their evaluation have been recorded in test reports reference:
 - DR00226 - FAA 1ST04526601001 – April 2025
 - DR00263 – FAA 1ST06526601001 – December 2025*
 - DR00227 - FAA 1ST10026601001 – April 2025
 - DR00243 - FAA 1ST15026601001 – April 2025
 - DR00228 - FAA 1ST20026601001 – April 2025
 - DR00229 – FAA 1ST30062601001 – December 2025
 - DR00230 – FAA 1ST30022601001 – December 2025
 - DR00231 - FAA 1ST30026601001 – April 2025
 - DR00232 – FAA 1ST50062601001 – December 2025
 - DR00233 - FAA 1ST50022601001 – April 2025
 - DR00234 - FAA 1ST50026601001 – April 2025

The document supersedes the TC20250603-01 document.

Issued in Zaventem – Belgium by ADB Safegate BV
On January 5, 2026



François Renard
Certification Manager