

Certificate

Certificate no.

CU 72405717 0003

License Holder:

TDK-Lambda Ltd.
56 Haharoshet St., P.O.B. 500
Karmiel Industrial Zone
2161401 Karmiel
Israel

Manufacturing Plant:

TDK-Lambda Ltd.
56 Haharoshet St., P.O.B. 500
Karmiel Industrial Zone
2161401 Karmiel
Israel

Report Number: CN231FAU 003

Client Reference: JIREIS ELIAS

Certification acc. to: UL 61010-1:2012 R6.23
CAN/CSA-C22.2 NO. 61010-1-12 + GI1 + GI2 (R2017) + A1

Product Information

Certified Product: Programmable AC/DC and AC/AC power supply

Model Designation: Change :
GAC-xyzuw-mmoppq-d/s; GAC-xyzuw-mmoppq-d/aaaaa/s; GAC-PRO-xyzuw-mmoppq-d/s; GAC-PRO-xyzuw-mmoppq-d/aaaaa/s;
GAC-PWR-xyzuw-mmoppq-d/s; GAC-PWR-xyzuw-mmoppq-d/aaaaa/s;
Where x = 0-9; y = A-Z; z = A-Z; u = 0-9; w = A-Z; m = 0-9;
o = A-Z; p = 0-9; q = A-Z; a = A-Z, or 0-9, or BLANK;
d = "D" or Blank; s = "CO" or Blank.

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TÜV Rheinland of North America, Inc.
400 Beaver Brook Rd, Boxborough, MA 01719
Tel +1 (978) 266 9500, Fax +1 (978) 266-9992

www.tuv.com

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Technical Data:

Change :

Input ratings:

100-240 Va.c., 21 A, 50/60 Hz, for 1-phase 230Vac models with 2kVA output.

100-240 Va.c., 22.5 A, 50/60 Hz, for 1-phase 230Vac models with 3kVA output.

190-240 Va.c., 8.6 A, 50/60 Hz, for 3-phase 208Vac models with 2kVA output.

190-240 Va.c., 12.5 A, 50/60 Hz, for 3-phase 208Vac models with 3kVA output.

380-480 Va.c., 4.5 A, 50/60 Hz, for 3-phase 480Vac models with 2kVA output.

380-480 Va.c., 6.5 A, 50/60 Hz, for 3-phase 480Vac models with 3kVA output.

190-240 Va.c., 25.8 A, 50/60 Hz, for 3-phase 208Vac models with 6kVA output.

190-240 Va.c., 37.5 A, 50/60 Hz, for 3-phase 208Vac models with 9kVA output.

380-480 Va.c., 13.5 A, 50/60 Hz, for 3-phase 480Vac models with 6kVA output.

380-480 Va.c., 19.5 A, 50/60 Hz, for 3-phase 480Vac models with 9kVA output.

Output ratings:

1-phase AC 0-350 V, 20 A, for 2kVA output (GAC-02 series)

1-phase AC 0-350 V, 30 A, for 3kVA output (GAC-03 series)

3-phase AC 0-350 V, 60 A, for 6kVA output (GAC-06 series)

3-phase AC 0-350 V, 90 A, for 9kVA output (GAC-09 series)

1-phase AC 0-350 V or DC -500 to +500 V, 20 A, for 2kVA output (GAC-PRO-02 series)

1-phase AC 0-350 V or DC -500 to +500 V, 30 A, for 3kVA output (GAC-PRO-03 series)

3-phase AC 0-350 V or DC -500 to +500 V, 60 A, for 6kVA output (GAC-PRO-06 series)

3-phase AC 0-350 V or DC -500 to +500 V, 90 A, for 9kVA output (GAC-PRO-09 series)

3-phase AC 0-350 V or DC -500 to +500 V, 90 A, for 9kVA output (GAC-PWR) (BOOSTER unit only)

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Remarks:**Appendix:** 1**Date of issue:**2025-09-09
(yr/mo/day)

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