



ThermoElectric Cooling America Corporation
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DECLARATION OF CONFORMITY

TYPE OF EQUIPMENT

Thermoelectric Cold/Hot Plates
Peltier based cooling and heating equipment for laboratory use

PRODUCTS COVERED

Model: AHP-301CPV part numbers 9-70KB-1-0A0, 9-70KB-1-TAP, 9-70KB-1-MET, 9-70KB-6-0A0, 9-70KB-6-TAP, 9-70KB-6-MET, 9-70K5-1-0A0, 9-70K5-1-TAP, 9-70K5-1-MET, 9-70K5-6-0A0, 9-70KB-6-TAP, 9-70KB-6-MET, 9-70KB-1-MSP

Model: AHP-1200CPV part numbers 9-35KB-1-0A0, 9-35KB-1-TAP, 9-35KB-1-MET, 9-35KB-6-0A0, 9-35KB-6-TAP, 9-35KB-6-MET, 9-35K5-1-0A0, 9-35K5-1-TAP, 9-35K5-1-MET, 9-35K5-6-0A0, 9-35KB-6-TAP, 9-35KB-6-MET, 9-35KB-1-ERG, 9-35KB-1-MSP

Model: AHP-1200CAS part numbers 9-35KB-1-CAS, 9-35KB-6-CAS, 9-35KB-1-C21, 9-35KB-1-C22, 9-35KB-1-C31, 9-35KB-6-C21, 9-35KB-6-C22, 9-35KB-6-C31

Model: AHP-1800CPV part numbers 9-04KB-1-0A0, 9-04KB-1-TAP, 9-04KB-1-MET, 9-04KB-6-0A0, 9-04KB-6-TAP, 9-04KB-6-MET

YEAR OF MANUFACTURE

Refer to the first two digits of the serial number on the manufacturers ID label

MANUFACTURER

TECA Corporation
4048 W. Schubert Avenue
Chicago, IL 60639
U.S.A.

APPLIED STANDARDS

UL 61010-1:2012Ed.3+R:29Apr2016 Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use Part 1: General Requirements

CSA C22.2#61010-1-12:2012Ed.3+U1;U2 Safety Requirements For Electrical Equipment For Measurement, Control, And Laboratory Use – Part 1: General Requirements (R2017)

IEC 61010-2-010:2003Ed.2 Safety Requirements For Electrical Equipment For Measurement, Control, And Laboratory Use Part 2-010: Particular Requirements For Laboratory Equipment For The Heating Of Materials

EMC:

Electromagnetic compatibility EMC Directive 2014/30/EU:

EN 61326-1: 2013; IEC 61326-1*BEI Issued: 2012/07/10 Ed: 2 Electrical Equipment for Measurement, Control and Laboratory Use EMC Requirements - Part 1: General Requirements

US/Canada: FCC 47CFR Part 15 Subpart B, Class A, ICES-003 Testing at 120V 60HZ

TESTING AGENCY

ITS Intertek Testing Services ETL SEMKO



REPORT No.

ETL Report Number: 104211605CHI-001, 002, 003, 004 & 104211605DAL-005, 006

Engineering Manager
Afshin Asadnejad

May 16, 2020