
DECLARATION OF CONFORMITY

Date: March 11, 2024

Authorized Signatory: Mr. Jeffrey Henning
Boyd Corporation
Legal Name: Boyd Corporation (Woburn), Inc.
55 Dragon Court
Woburn, MA 01801, USA

Manufacturer: Boyd Corporation
Legal Name: Boyd Corporation (Woburn), Inc.
55 Dragon Court
Woburn, MA 01801, USA
Telephone: (781) 933-7300

Apparatus: Modular Cooling System (MCS)

Model Number: MCS10, MCS20, MCS30, MCS40 and MCS50 Series

Serial Numbers: 874500-01 to 999999-99

We, Boyd Corporation (Woburn), Inc., 55 Dragon Court, Woburn, Massachusetts, 01801, USA, declare that the above referenced products, to which this declaration relates, is in conformity with the provisions of:

Electromagnetic Compatibility (EMC) Directive 2014/30/EU

European Standards:

EN55011:2016, Group 1, Class A

EN61326-1:2013, Basic Immunity Test Requirements

Low Voltage Directive (LVD) 2014/35/EU

European Standard:

EN61010-1:2010, Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements

Machinery Directive 2006/42/EC

European Standards:

EN60204-1:2018, Safety of Machinery – Electrical equipment of machines –

Part 1: General

EN ISO 12100:2010, Safety of Machinery – Risk Assessment and Risk Reduction

RoHS Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 as amended by (EU) 2015/863 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (also known as "RoHS 3")

This product has been manufactured in compliance with a registered BS EN ISO 9001:2015 Quality System.

Mr. Jeffrey Henning – Vice President, Engineering

EU Authorized Representative: Ms. Iveta Reindersova
Delftstr. 14, 44577 Castrop-Rauxel, Germany



Review & Approval

Please Initial & Date

Latest Revision		Rev A	Rev B	Rev C	Rev D	Rev. E	Rev F
Initiated by:	J. Henning	GDD 7/6/10	JAH 8/4/14	GMC 7/27/15	GMC 11/23/15	JAH 2/14/20	JAH 10/12/21
Reviewed by:	Compliance Engineer	ACS 7/6/10	ACS 8/4/14	JAH 8/10/15	JAH 11/23/15	GMC 2/14/20	JAH for GC 10/12/21
	Quality Manager					DMM 2/19/20	DMM 10/14/21
	Mfg Engineering Manager					JWH 2/14/20	RD 10/14/21
Approved by:	Engineering Director - Systems	DO 7/6/10	DO 8/4/14	DO 8/10/15	DO 11/23/15	JAH 2/14/20	JAH 10/14/21

Latest Revision		Rev G					
Initiated by:	J. Henning	JAH 3/11/24					
Reviewed by:	Compliance Engineer	GC 3/11/24					
	Quality Manager	AJL 3/11/24					
	Mfg Engineering Manager	JWH 3/11/24					
Approved by:	VP Engineering - Systems	JAH 3/11/24					



Revision History

Revision	Description of Change
A	Initial Release
B	Revised to include an update of EN61010-1 to the current 2010 edition, add EN60204-1:2006 and add EN ISO 12100:2010
C	Updated EN61326-1 from 2006 to 2013, update EMC and LVD document numbers, and update Authorized Rep
D	Added RoHS Directive
E	Updated company name from Lytron Inc. to Boyd Corporation (Woburn), Inc.
F	Updated company name from Aavid, Thermal Division of Boyd Corporation to Boyd Corporation
G	Updated EN60204-1 to 2018 edition

