

Issue Date: Wednesday, December 02, 2009



**Net Burner
SB700EX-100CR**

NVLAP LAB CODE 200676-0

Emissions

Test Description	Specification	Test Method	Pass / Fail
Radiated Emissions	AS/NZS CISPR 22:2009 Class A	AS/NZS CISPR 22:2009	Pass
Radiated Emissions	EN 55022: 2006 (Amended by A1:2007) Class A	CISPR 22:2005 (Amended by A1:2005 and A2:2006)	Pass
Radiated Emissions	FCC 15.109(g) (CISPR 22:1997):2009 Class A	ANSI C63.4:2003	Pass
Radiated Emissions	FCC 15.109:2009 Class A	ANSI C63.4:2003	Pass
Radiated Emissions	ICES-003:2004 Class A	CISPR 22:2005 (Amended by A1:2005 and A2:2006)	Pass
Radiated Emissions	VCCI:2009-04 Class A	VCCI:2009-04	Pass
Conducted Emissions	EN 55022: 2006 (Amended by A1:2007) Class A	CISPR 22:2005 (Amended by A1:2005 and A2:2006)	Pass
Conducted Emissions	FCC 15.107:2009 Class A	ANSI C63.4:2003	Pass
Conducted Emissions	ICES-003:2004 Class A	CISPR 22:2005 (Amended by A1:2005 and A2:2006)	Pass
Conducted Emissions	VCCI:2009-04 Class A	VCCI:2009-04	Pass
Conducted Emissions	AS/NZS CISPR 22:2006 Class A	AS/NZS CISPR 22:2006	Pass
Flicker	EN 61000-3-3:1995 (Amended by A1:2001 and A2:2005)	IEC 61000-3-3:2005	Pass
Conducted Emissions Telecom	EN 55022: 2006 (Amended by A1:2007) Class A	CISPR 22:2005 (Amended by A1:2005 and A2:2006)	Pass

Immunity

Test Description	Specification	Test Method	Performance Criterion
ESD	EN 55024:1998 (Amended by A1:2001 and A2:2003)	IEC 61000-4-2:2008	1
Radiated Immunity	EN 55024:1998 (Amended by A1:2001 and A2:2003)	IEC 61000-4-3:2008	1
EFT	EN 55024:1998 (Amended by A1:2001 and A2:2003)	IEC 61000-4-4:2004	1
Surge	EN 55024:1998 (Amended by A1:2001 and A2:2003)	IEC 61000-4-5:2005	1
Conducted Immunity	EN 55024:1998 (Amended by A1:2001 and A2:2003)	IEC 61000-4-6:2008	1
Magnetic Field Immunity	EN 55024:1998 (Amended by A1:2001 and A2:2003)	IEC 61000-4-8:2009	1
Voltage Dips	EN 55024:1998 (Amended by A1:2001 and A2:2003)	IEC 61000-4-11:2004	1
Voltage Interruptions	EN 55024:1998 (Amended by A1:2001 and A2:2003)	IEC 61000-4-11:2004	3

For an explanation of performance criteria, see details on data sheets, and the detailed performance section of the test report.

Deviations From Test Standards

None

Product compliance is the responsibility of the client, therefore the tests and equipment modes of operation represented in this report were agreed upon by the client, prior to testing. This Report may only be duplicated in its entirety. The results of this test pertain only to the sample(s) tested. The specific description is noted in each of the individual sections of the test report supporting this certificate of test.

Approved By:

Victor Ratinoff, Operations Manager

This report must not be used to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government of the United States of America.