WAC 51-11R-51000 Chapter 6—Referenced standards. This chapter lists the standards that are referenced in various sections of this document. The standards are listed herein by the promulgating agency of the standard, the standard identification, the effective date and title, and the section or sections of this document that reference the standard. The application of the referenced standards shall be as specified in Section R106.

AAMA	American Architectural Manufacturers Association		
	1827 Walden Office Square		
	Suite 550		
	Schaumburg, IL 60173-4268		
Standard reference number	Title		Referenced in code section number
AAMA/WDMA/CSA 101/I.S.2/A C440-17	North American Fenestration Standard/Specifications for Windows, Doors and Unit Skylights		R402.4.3
ACCA	Air Conditioning Contractors of America		
	2800 Shirlington Road, Suite 300		
	Arlington, VA 22206		
Standard reference number	Title		Referenced in code section number
Manual J-16	Residential Load Calculation Eighth Edition		R403.7
Manual S-14	Residential Equipment		R403.7
ANSI	American National Standards Institute 25 West 43rd Street, 4th Floor New York, NY 10036		
Standard reference number	Title		Referenced in code section number
Z21.50-2016/CSA 2.22-2016	Vented Decorative Gas Appliances		R402.4.2.1, R403.1.3
Z21.88-2017/CSA 2.33-2017	Vented Gas Fireplace Heaters		R402.4.2.1
APSP	The Association of Pool and Spa Professionals		
	2111 Eisenhower Avenue, Suite 500		
	Alexandria, VA 22206		
Standard reference number	Title		Referenced in code section number
ANSI/APSP/ICC 14-2014	American National Standard for Portable Electric Spa Energy Efficiency		R403.11
ANSI/APSP/ICC 15a-2011	American National Standard for Residential Swimming Pool and Spa Energy Efficiency— Includes Addenda A approved January 9, 2013		R403.12
ASHRAE American Society of Heating, Refrigerating Engineers, Inc.		Conditioning	
	1791 Tullie Circle, N.E.		
	Atlanta, GA 30329-2305		
Standard reference number	Title		Referenced in code section number
ASHRAE-2017	ASHRAE Handbook of Fundamentals		R402.1.4, Table R405.5.2(1)
ASHRAE 193-2010 (RA 2014)	Method of Test for Determining the Airtightness of HVAC Equipment		R403.3.2.1
ASTM	ASTM International		
	100 Barr Harbor Drive		
	West Conshohocken, PA 19428-2859		
Standard reference number	Title		Referenced in code section number
C1363-11	Standard Test Method for Thermal Performance of Building Materials and Envelope Assemblies by Means of a Hot Box Apparatus		R303.1.4.1
E 283-04 (2012)	Test Method for Determining the Rate of Air Leakage Through Exterior Windows, Curtain Walls and Doors Under Specified Pressure Differences Across the Specimen		R402.4.5
E779-10	Standard Test Method for Determining Air Leakage Rate by Fan Pressurization		R402.4.1.2
E1827-11	Standard Test Methods for Determining Airtightness of Building Using an Orifice Blower Door		R402.4.1.2
	Canadian Standards Association		+

	5060 Spectrum Way		
	Mississauga, Ontario, Canada L4W 5N6		
Standard reference number	Title		Referenced in code section number
AAMA/WDMA/CSA 101/I.S.2/A440-17	North American Fenestration Standard/Specification for Windows, Doors and Unit Skylights		R402.4.3
CSA 55.1-2015	Test Method for Measuring Efficiency and Pressure Loss of Drain Water Heat Recovery Systems		R403.5.4, Table R406.2
CSA 55.2-2015	Drain Water Heat Recovery Units		R403.5.4
CSA P.4.1-15	Testing Method for Measuring Annual Fireplace Efficiency		R402.4.2.1
DASMA	Door and Access Systems Manufacturers Association		
	1300 Sumner Avenue		
	Cleveland, OH 44115-2851		
105-2016	Test Method for Thermal Transmittance and Air Infiltration of Garage Doors and Rolling Doors		R303.1.3
HVI	Home Ventilating Institute		
	1000 North Rand Road, Suite 214		
	Wauconda, IL 60084		
916-09	Airflow Test Procedure		R303.1.3
ICC	International Code Council, Inc.		
-	500 New Jersey Avenue, N.W.		
	6th Floor		
	Washington, DC 20001		
Standard reference number	Title		Referenced in code section number
IBC-17	International Building Code		R201.3, R303.2, R402.11, R4501.4
ICC 400-17	Standard on the Design and Construction of		, , , , , , , , , , , , , , , , , , , ,
	Log Structures		Table R402.1.1
IFC-17	International Fire Code		R201.3, R501.4
IFGC-17	International Fuel Gas Code		R201.3, R501.4
IFGC-17	International Mechanical Code		R201.3, R403.3.2, R403.6, R501.4
IPMC-17	International Property Maintenance Code		R501.4
IRC-17	International Residential Code		R104.2.1, R201.3, R303.2, R401.2, R403.2.2, R403.5, R406.1, R406.2, Table R406.2
IEEE	The Institute of Electrical and Electronic Engineers, In	ıc.	
	3 Park Avenue		
	New York, NY 10016-5997		
Standard reference number	Title		Referenced in code section number
515.1-2012	IEEE Standard for the Testing, Design, Installation and Maintenance of Electrical Resistance Trace Heating for Commercial Applications		R403.5.1.2
NEEA	Northwest Energy Efficiency Alliance		103.3.1.2
NEEA	421 S.W. 6th Ave., Suite 600		
	Portland, OR 97204		
Standard reference number	Title		Referenced in code section number
NEEA-2011	Northern Climate Specification for Heat Pump		Referenced in code section number
· 	Water Heaters, Vers. 4.0 National Fenestration Rating Council, Inc.		Table R406.2
NFRC	6305 Ivy Lane, Suite 140		
Standard reference number	Greenbelt, MD 20770 Title		Referenced in code section number
100-2010	Procedure for Determining Fenestration Products <i>U</i> -factors		Rados.1.3
200-2010	Procedure for Determining Fenestration Product Solar Heat Gain Coefficients and Visible Transmittance at Normal Incidence		R303.1.3
400-2010	Procedure for Determining Fenestration Product Air Leakage		R402.4.3

UL	Underwriters Laboratory		
	333 Pfingsten Road		
	Northbrook, IL 60062		
Standard reference number	Title		Referenced in code section number
UL 127-11	Factory Built Fireplace		R402.4.2
UL 515-11	Electric Resistance Heat Tracing for Commercial and Industrial Applications		R403.5.1.2
UL 907-94	Fireplace Accessories (with revisions through April 2010)		R402.4.2
US-FTC	United States-Federal Trade Commission		
	600 Pennsylvania Avenue N.W.		
	Washington, DC 20580		
Standard reference number	Title		Referenced in code section number
C.F.R. Title 16 (May 31, 2005)	R-value		Rule R303.1.4
WDMA	Window and Door Manufacturers Association		
	1400 East Touhy Avenue, Suite 470		
	Des Plaines, IL 60018		
Standard reference number	Title		Referenced in code section number
AAMA/WDMA/CSA 101/I.S.2/A440-11	North American Fenestration Standard/Specification for Windows, Doors and Unit Skylights		R402.4.3
WSU	Washington State University Energy Extension Program		
	905 Plum Street S.E., Bldg 3		
	P.O. Box 43165		
	Olympia, WA 98506-3166		
Standard reference number	Title		Referenced in code section number
WSU RS 33	Duct Testing Standard for New and Existing Construction Publication No. WSUEEP15-016		R403.3.3

[Statutory Authority: RCW 19.27A.020, 19.27A.045, 19.27A.160 and chapter 19.27 RCW. WSR 20-01-047, § 51-11R-51000, filed 12/9/19, effective 7/1/20. Statutory Authority: RCW 19.27A.020, 19.27A.045, 19.27A.160, and 19.27.074. WSR 16-02-127, § 51-11R-51000, filed 1/6/16, effective 7/1/16.]