



INTERNATIONAL  
ACCREDITATION  
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# CERTIFICATE OF ACCREDITATION

*This is to attest that*

## **OMNI-TEST LABORATORIES, INC.**

13327 NORTHEAST AIRPORT WAY  
PORTLAND, OREGON 97230, U.S.A.

### **Testing Laboratory TL-130**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date April 1, 2025



*International Accreditation Service*  
Issued under the authority of IAS management

Visit [www.iasonline.org](http://www.iasonline.org) for current accreditation information.

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | [www.iasonline.org](http://www.iasonline.org)

## OMNI-TEST LABORATORIES, INC.

[www.omni-test.com](http://www.omni-test.com)

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*Accredited to ISO/IEC 17025:2017*

*Effective Date April 1, 2025*

<b>Electrical</b>	
CAN/CSA C22.2 No. 46	Electric air-heaters
CSA 22.2 No. 64	Household cooking and liquid-heating appliances
CAN/CSA C22.2 No. 109	Commercial cooking appliances
CAN/CSA C22.2 No. 199	Combustion safety controls and solid-state igniters for gas- and oil-burning equipment
CSA C22.2 No. 60335-Part 1	Household and similar electrical appliances - Safety - Part 1: General requirements (Bi-national standard with UL 60335-1)
CSA C22.2 No. 60335-Part 2-102	Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections
NSF/ANSI 4	Food equipment (as related to UL 2162) (Construction only)
UL 101	Leakage current for appliances
UL 197	Standard for commercial electric cooking appliances
UL 1026	Standard for household electric cooking and food serving appliances
UL 1278	Standard for movable and wall- or ceiling-hung electric room heaters
UL 2021	Standard for fixed and location-dedicated electric room heaters
<b>Heating/Cooling</b>	
AGA 8-96	Requirement for gas-fired decorative illuminating appliances for outdoor installation
ANSI Z21.1	Household cooking gas appliances
ANSI/Z21.10.3/CSA 4.3	Gas-fired water heaters, volume III, storage water heaters with input ratings above 75,000 Btu per hour, circulating and instantaneous
ANSI Z21.11.2	Gas-fired room heaters, volume II, unvented room heaters
ANSI Z21.13/CSA 4.9	Gas-fired low pressure steam and hot water boilers
ANSI Z21.15/CGA 9.1	Manually operated gas valves for appliances, appliance connector valves and hose end valves
ANSI Z21.20	Automatic electrical controls for household and similar use - part 2: particular requirements for automatic burner ignition systems and components
ANSI Z21.41/CSA 6.9	Quick disconnect devices for use with gas fuel appliances
ANSI Z21.42	Gas-fired illuminating appliances
ANSI Z21.47/CSA 2.3	Gas-fired central furnaces
ANSI Z21.50/CSA 2.22	Vented decorative gas appliances

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ANSI Z21.58/CSA 1.6	Outdoor cooking gas appliances
ANSI Z21.60/CSA 2.26	Decorative gas appliances for installation in solid-fuel fireplaces
ANSI Z21.66/CGA 6.14	Automatic vent damper devices for use with gas-fired appliances
ANSI Z21.72/CSA 11.2	Portable type gas camp stoves
ANSI Z21.78/CSA 6.20	Combination gas controls for gas appliances
ANSI Z21.84	Standard for Manually lighted, natural gas, decorative gas appliances for installation in solid-fuel burning fireplaces
ANSI Z21.86/CSA 2.32	Vented gas-fired space heating appliances
ANSI Z21.88/CSA 2.33	Vented gas fireplace heaters
ANSI Z21.89/CSA 1.18	Outdoor cooking specialty gas appliances
ANSI Z21.91	Ventless firebox enclosures for gas-fired unvented decorative room heaters
ANSI Z21.97/CSA 2.41	Outdoor decorative gas appliances
ANSI Z83.7/CSA 2.14	Gas-fired construction heaters
ANSI Z83.11/CSA 1.8	Gas food service equipment
ANSI Z83.26/CSA 2.37	Gas-fired outdoor infrared patio heaters
ANSI/CAN/UL/ULC 2115	Standard for processed solid-fuel fire logs and firestarters (excluding firestarters)
ANSI/ASHRAE 103	Method of testing for annual fuel utilization efficiency of residential central furnaces and boilers
AS 2658	LP gas - portable and mobile appliances
AS 2918	Domestic solid fuel burning appliances - installation (excluding appendix A)
AS 4553	Gas space heating appliances
AS 4558	Decorative gas log and other fuel effect appliances
AS 4565	Radiant gas heaters for outdoor and non-residential indoor use
AS NZS 5263.1.3	Gas space heating appliances
ASTM E1509	Standard specification for room heaters, pellet fuel-burning type
ASTM E2515	Standard test method for determination of particulate matter emissions collected by a dilution tunnel
ASTM E2558	Standard test method for determining particulate matter emissions from fires in wood-burning fireplaces
ASTM E2618	Standard test method for measurement of particulate emissions and heating efficiency of solid fuel-fired hydronic heating appliances
ASTM E2779	Standard test method for determining particulate matter emissions from pellet heaters
ASTM E2780	Standard Test Method for Determining Particulate Matter Emissions from Wood Heaters
ASTM E3053	Standard test method for determining particulate matter emissions from wood heaters using cordwood test fuel
BS EN 509	Decorative fuel-effect gas appliances
CAN1-1.1	Domestic gas ranges
CAN1-2.15	Gas-fired domestic lighting appliances

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CAN1-2.21	Gas-fired appliances for outdoor installation
CAN3-B140.9.3	Portable kerosine-fired heaters (dup per PR 7/12/13)
CAN B140.0	Oil-burning equipment: general requirements
CAN B140.3	Oil burning stoves and water heaters
CAN B140.4	Oil-fired warm air furnaces
CAN B140.7	Oil-burning equipment: steam and hot-water boilers
CAN B140.8	Portable industrial oil-fired heaters
CAN B140.10	Oil-fired warm-air heating appliances for mobile housing and recreational vehicles
CAN B140.11	Oil/gas-fired commercial/industrial pressure washers and steam cleaners
CAN/CSA B149.1	Natural gas and propane installation code
CAN B212.0	Energy utilization efficiencies of oil-fired furnaces and boilers
CAN/CSA B365	Installation code for solid-fuel-burning appliances and equipment
CAN/CSA B366.1	Solid-fuel-fired central heating appliances
CAN/CSA B415.1	Performance testing of solid-fuel-burning heating appliances
CAN/CSA P.4.1	Testing method for measuring annual fireplace efficiency
CGA 2.17	Gas-fired appliances for use at high altitudes
CSA 4.96	Outdoor gas fireplace
CSA 5.90	Gas fired infrared patio heaters
DOE 10 CFR 430	Energy - test procedures for the measurement of energy and water consumption
EN 30-1-1	Domestic cooking appliances burning gas – part 1-1: safety - general
EN 203-1	Gas heated catering equipment - part 1: general safety rules
EN 303-5	Heating boilers – part 5: heating boilers for solid fuels, manually and automatically stoked, nominal heat output of up to 500kW – terminology, requirements, testing and marking
EN 613	Independent gas-fired convection heaters
EN 13240	Room heaters fired by solid fuel - requirements and test methods
EPA 5G	Determination of particulate emissions from wood heaters from a dilution tunnel sampling location (limited to 5G-3 only)
EPA 28	Certification and Auditing - Wood Heaters
EPA 28R	Certification and Auditing of Wood Heaters
EPA 28 WHH-PTS	Certification of cordwood-fired hydronic heating appliances with partial thermal storage
EPA OWHH 28	Outdoor wood-fired hydronic heaters
NZS 5262	Gas appliance safety (as related to ANSI Z21.11.2, ANSI Z21.86, AS 2658, AS 4553, AS 4558 and AS 4565)
UL 103	Standard for factory-built chimneys for residential type and building heating appliances
UL 127	Standard for factory-built fireplaces

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UL 307A	Standard for liquid fuel-burning heating appliances for manufactured homes and recreational vehicles
UL 307B	Standard for gas-burning heating appliances for manufactured homes and recreational vehicles
UL 372	Automatic electrical controls for household and similar use - part 2: particular requirements for burner ignition systems and components
UL 378	Standard for draft equipment
UL 391	Standard for solid-fuel and combination-fuel central and supplementary furnaces
UL 441	Standard for gas vents
UL 462	Standard for heat reclaimers for gas-, oil-, or solid fuel-fired appliances
UL 641	Standard for type L low-temperature venting systems
UL 726	Standard for oil-fired boiler assemblies
UL 727	Standard for oil-fired central furnaces
UL 731	Standard for oil-fired unit heaters
UL 733	Standard for oil-fired air heaters and direct-fired heaters
UL 737	Standard for fireplace stoves
UL 896	Standard for oil-burning stoves
UL 907	Standard for fireplace accessories
ANSI/CAN/UL/ULC 1370	Standard for unvented alcohol fuel burning decorative appliances
ANSI/UL/ULC 1390	Solid Fuel Fireplace Inserts and Hearth Mounted Stoves for Installation into Masonry Fireplaces
UL 1479	Standard for fire tests of penetration firestops
UL 1482	Standard for solid-fuel type room heaters
UL 1618	Standard for wall protectors, floor protectors, and hearth extensions
UL 1738	Standard for venting systems for gas-burning appliances, categories II, III, and IV
UL 1776	Standard for high-pressure cleaning machines
UL 1777	Standard for chimney liners
UL 2162	Standard for commercial wood-fired baking ovens - refractory type
UL 2523	Standard for solid fuel-fired hydronic heating appliances, water heaters, and boilers
UL 2728A	Outline of Investigation Pellet fuel burning cooking appliances
ULC/ORD-C2728	Pellet Fuel Burning Cooking Appliances
ULC S604	Standard for factory-built type A chimneys
ULC S605	Standard for gas vents
ULC S609	Standard for low temperature vents type L
ULC S610	Standard for factory-built fireplaces
ULC S627	Standard for space heaters for use with solid fuels
ULC S628	Standard for fireplace inserts
ULC S629	Standard for 650°C factory-built chimneys

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ULC S635	Standard for lining systems for existing masonry or factory-built chimneys and vents
ULC S640	Standard for lining systems for new masonry chimneys
ULC S641	Standard for factory-built chimney connectors and wall pass-through assemblies

*AGA: American Gas Association*

*AS: Australian Standards*

*CFR: Code of Federal Regulations*

*CGA: Compressed Gas Association*

*DOE: Department of Energy*

*EPA: Environmental Protection Agency*

*IAS: International Approval Standards*

*NSF: National Sanitation Foundation*

*NZS: New Zealand Standards*

*ORD: Other Recognized Document*

*UL: Underwriters Laboratories*

*ULC: Underwriters Laboratories Canada*

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