

Model NR662 Series Residential Tankless Water Heater Specification Sheet

- Standard Input- Gas consumption ranges from 15,000 BTUh to 140,000 BTUh
- Capacity Range- Flow rates from 0.5 GPM up to 6.6 GPM
- **Compact Design-** ANSI Z21.10.3/CSA 4.3 certified design that can be wall-mounted outdoors.
- Durable Steel Casing with Polyester Coating
- No Venting Required Outdoor (-OD) model does not require any additional vent pieces
- Uniform Energy Factor (UEF) 0.81(NG) / 0.81(LP)
- Thermal Efficiency 84% efficient for use with natural gas or propane
- **Temperature Controls** Includes 120°F (default), 130°F, 135°F, or 140°F standard temperature settings*
- **Safety Devices** Flame Sensor, Overheat Prevention Device, Lighting Protection Device, Freeze Protection, Fan Rotation Detector
- Additional Features Temperature Lockout, High Elevation Adjustment, Built-in display window
- 12-Year** Limited Heat Exchanger Warranty for Standard Residential Use
- 5-Year Limited Parts Warranty
- 1-Year Reasonable Labor Warranty
- **Approvals-** CSA (US Only), UPC***, NSF, Low NOx Complies with SCAQMD Rule 1146.2 (14 ng/J or 20ppm) low NOx regulations.



OD Model

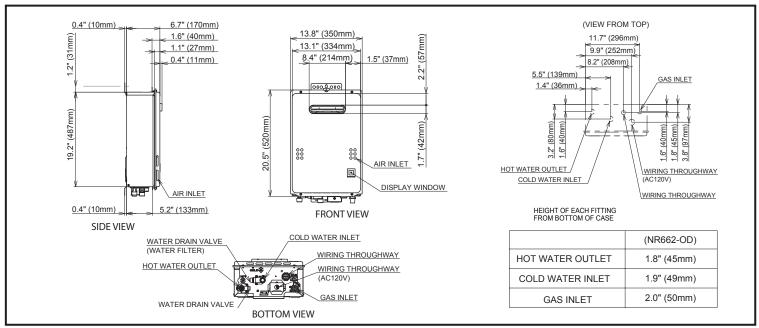
M	odel
NF	R662 - OD
Ac	cessories
	Isolation Valves (#IK-WV-200-1(-LF))
	Outdoor Recess Box (#RB-510)
	Remote Controller (#RC-7651M)
	Remote Controller Cord (#RC-CORD10)
	Remote Controller Cord (#RC-CORD26)
	Pipe Cover (#PC-1S)



*Optional remote thermostat can adjust temperature from 115°F - 160°F in 5°F intervals

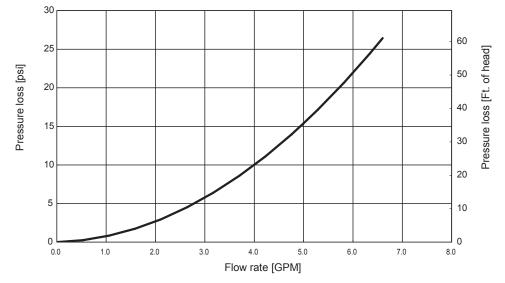
**12 Years replacement on the heat exchanger when the product is used in a single family dwelling. 3 Years replacement on heat exchanger when the product is used for commercial capacity, if it is used in other than a single family dwelling, or if the product is supplied with pre-heated or circulated water (an aquastat being the minimum pump control requirement). Refer to the Noritz Limited Warranty for complete coverage details.

*** This product complies with California AB 1953 Low Lead Law and Section 1417(d) of the Safe Drinking Water Act.



Flow Rates

Temperature Rise (°F)	30	40	45	50	60	70	80	90	100
Flow Rate (GPM)	6.6	5.8	5.3	4.6	3.8	3.3	2.9	2.6	2.3



Pressure Loss Characteristics

Specifications

Model Name			NR662-OD				
Weight			35 (pounds)				
Water Holding Capacity			0.15 Gallon (0.5 L)				
Water Inlet			3/4"				
Connection Sizes	Hot Water Outlet		3/4"				
	Gas Inlet		3/4"				
Power	Supply		120VAC (60Hz), less than 4 amperes				
Power	Consumption		NG: 38W LP: 39W Freeze Prevention 138W				
Freeze Protection			Outdoor: -4°F				
Temperature Settings with Optional Remote Controller		°F Mode	115-140°F (In 5°F intervals) (6 Options)				
		°C Mode	46-48°C (In 1°C intervals), 50, 55, 60°C (In 5°C intervals) (6 Options)				
Default Temperature Options		°F Mode	120, 130, 135, 140°F (Default is 120°F)				
		°C Mode	50, 54, 57, 60°C (Default is 50°C)				