

## Model NR66 Series Residential Tankless Water Heater Specification Sheet

- Standard Input gas consumption ranges from 20,000 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 indoors (-SV model only) or installed outdoors with an -OD model
- Durable Steel Casing with Polyester Coating
- **Venting Options** available in Power Vent (-SV) or Outdoor (-OD) model that requires 3"Category III stainless steel pipe
- Direct Electronic Ignition
- Energy Factor 0.82 (NG) 0.84 (LP) for SV model 0.83 (NG) 0.84 (LP) for OD model
- Thermal Efficiency 83% efficient for use with natural gas or propane
- **Temperature Controls** includes 120°F (default), 130°F, or 140°F standard temperature settings\*
- Power Cord Installation Kit the SV model includes 6' power cord and provided wire connectors (assembly required)
- **Safety Devices** Flame Sensor, Overheat Prevention Device, Lightning Protection Device, Freeze Protection
- Additional Features Temperature Lockout, High Elevation Adjustment
- 12-Year\*\* Limited Heat Exchanger Warranty for Residential Use
- 5-Year Limited Parts Warranty
- 1-Year Reasonable Labor
- **Approvals** CSA, UPC\*\*\*, NSF, Low NOx Approved By SCAQMD (Rule 1146.2), Suitable for Installation in a Manufactured (Mobile) Home\*\*\*\*





SV Model

OD Model



This model is eligible for the Federal tax credit of up to 10% of the water heater and installation costs (up to \$300) when installed in a residence between 1/1/2011 through 12/31/2011

Model
NR66
SV (Standard Vent)
OD (Outdoor Vent)
Accessories
Outdoor Vent Cap for SV Model (#VC-3)
☐ Remote Controller (#RC-7649M)
☐ Remote Controller Cord (#RC-CORD10)
☐ Pipe Cover (#PC-1S)
☐ Isolator Valves (#IK-WV-7)
Recess Box for OD Model (#RB-500)







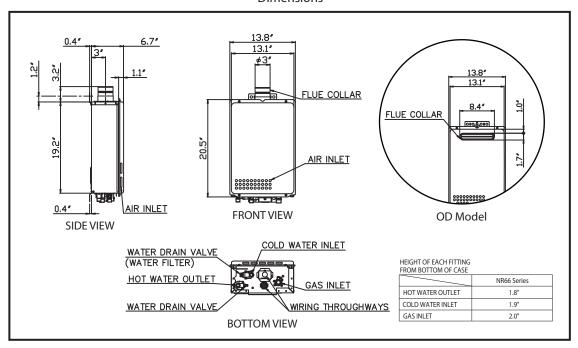
<sup>\*</sup> Optional remote thermostat can precisely adjust the output temperature from 100°F to 160°F in 5°F intervals

<sup>\*\* 3-</sup>Year Heat Exchanger warranty if supplied with pre-heated or circulated water, refer to the Noritz Limited Warranty for complete coverage details

<sup>\*\*\*</sup> This product complies with California AB 1953 Low Lead Law

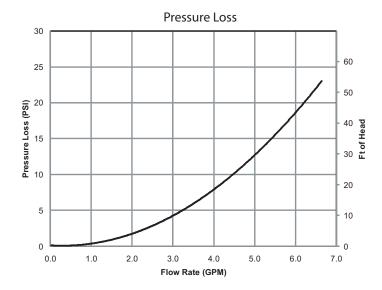
<sup>\*\*\*\*</sup> Manufactured (Mobile) Home approval is valid for **OD** models only

## Dimensions



## 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



## Specifications

Model Name	<u>.</u>	NR66-SV	NR66-OD				
Weight		36 (pounds)					
Water Holdi	ng Capacity	0.2 Gallon					
	Water Inlet	3/4"					
Connection Sizes	Hot Water Outlet	3/4"					
Sizes	Gas Inlet	3/4"					
Power	Supply	120VAC (60Hz), less than 2 amperes					
Power	Consumption	NG:48W LP:49W Freeze Prevention 141W	NG: 51W LP: 52W Freeze Prevention 141W				
Freeze Prev	ention	Indoor: -30°F Outdoor: -4°F	Outdoor: -4°F				
Temperature	Settings	100-150°F (In 5°F intervals), 160°F (12 Options)					
Default Tem	perature Options	120,130,140°F (Default is 120°F)					