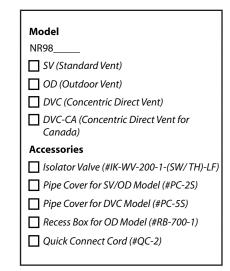


Model NR98(GQ-2857WX US) Series Residential Tankless Water Heater Specification Sheet

- **Standard Input** Gasconsumption ranges from 16,000 BTUh to 199,900 BTUh
- Capacity Range Fbw rates from 0.5 gpm up to 9.8 gpm
- Compact Design ANSI Z21.10.3/CSA 4.3 certified design that can be wall-mounted indoors (-SV and -DVC models only) or installed outdoors with an -OD model
- Durable Steel Casing with Polyester Coating
- Heat Exchanger Manufactured with commercial grade copper, 25% thicker piping than standard models
- Venting Options Available in Power Vent (-SV), Outdoor (-OD), or Concentric Direct Vent (-DVC) model that requires either 4" Category III or 5"/3" Noritz concentric stainless steel pipe
- Direct Electronic Ignition
- Quick-Connect Two identical units can be linked together by using the optional Quick Connect Cord for twice the hot water capacity
- •Uniform Energy Factor (UEF) 0.81 (NG) / 0.81 (LP) for DVC 0.81 (NG) / 0.81 (LP) for OD 0.81 (NG) / 0.81 (LP) for SV
- Temperature Controls Includes remote thermostat that can precisely adjust the output temperature from 100°F to 140°F
- Power Cord Installation Kit 6' power cord is included with -SV and -DVC models (assembly required for SV models)
- Safety Devices Flame Sensor, Overheat Prevention Device, Lightning Protection Device, Freeze Protection
- Additional Features Temperature Lockout, High Elevation Adjustment New Scale Detection Function
- 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 [<14ng/J or 20ppm]
 Suitable for Installation in a Manufactured (Mobile) Home***













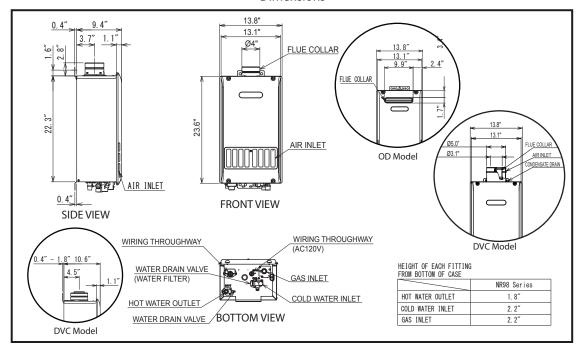


^{*} Heat Exchanger warranty is maintained at 12 years or 6500 operational hours, whichever occurs first, when used in a single family dwelling in conjunction with a controlled recirculation system (an aquastat being the minimum pump control requirement) in accordance with the Installation Manual. Refer 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

^{***} Manufactured (Mobile) Home approval is valid for **OD** or **DVC** models only

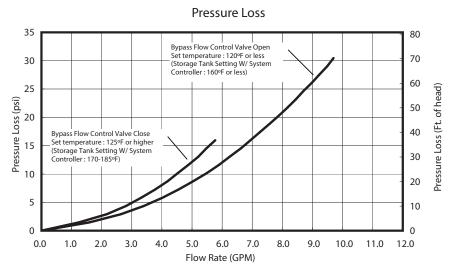
Dimensions



Flow Rates

Temperature Rise (°F)	30	40	45	50	60	70	80	90	100
Flow Rate (GPM)	9.8	8.4	7.5	6.7	5.6	4.8	4.2	3.7	3.4

For peak flow rates in shaded areas, contact Noritz for proper setting



Specifications

Model Name		NR98SV (GQ-2857WX-F US)	NR98OD (GQ-2857WX US)	NR98DVC (GQ-2857WX-FFA US)				
Weight		54 (po	58 (pounds)					
Water Holding Capacity		0.2 Gallon						
Water Inlet		3/4"						
Sizes	Hot Water Outlet	3/4"						
	Gas Inlet	3/4"						
Power	Supply	120VAC (60Hz), less than 2 amperes						
	Consumption	NG: 62W LP: 75W Freeze Prevention 145W	NG:65W LP:67W Freeze Prevention 161W	NG:85W LP:100W Freeze Prevention 161W				
Freeze Protection		Indoor: -30°F	Outdoor: -4°F	Indoor: -30°F				
Temperature Settings °F; °C		100-140°F (In 5°F intervals), (9 Options) ; 37-48°C (In 1°C intervals), 50,55,60°C (In 5°C intervals) (15 Options)						
Default Temperature Options		120°F (50°C), 125°F (52°C), 130°F (54°C), 140°F (60°C) (Original is 120°F (50°C))						