

Model NRC98(GQ-C2857WS US) Series Residential Condensing Tankless Water Heater Specification Sheet

- Standard Input Gas consumption ranges from 16,000 BTUh to 180,000 BTUh
- Capacity Range- Flow 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 or outdoors
- Durable Steel Casing with Polyester Coating
- Heat Exchanger Manufactured with commercial grade copper, 25% thicker piping than standard models
- Venting Options Available as an Outdoor (requires no venting) or indoor Direct Vent (-DV) model which includes special plastic flue adapters that are compatible with both 3" or 4" Schedule 40 and 80 PVC/CPVC pipe.
 The DV model can also be converted to a non-direct vent (SV) model with the use of a Conversion Kit (#SV-CK-3)



- Quick-Connect- Two identical units can be linked together by using the optional Quick Connect Cord (#QC-2) for twice the hot water capacity
- Energy Factor 0.93 (NG) 0.93 (LP)
- Temperature Controls Includes remote thermostat that can precisely adjust the output temperature from 115°F to 140°F with the capability to display temperatures in both °C and °F
- Power Cord Installation Kit 6' power cord is included with -DV models only
- Safety Devices Flame Sensor, Overheat Prevention Device, Lightning Protection Device, Freeze Protection, Condensate Overfill
- Additional Features Temperature Lockout, High Elevation Adjustment, Condensate Overflow Monitoring System, Service Reminder Function, 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]





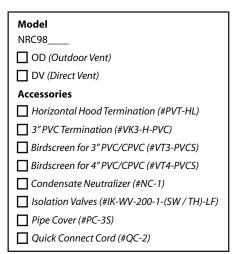








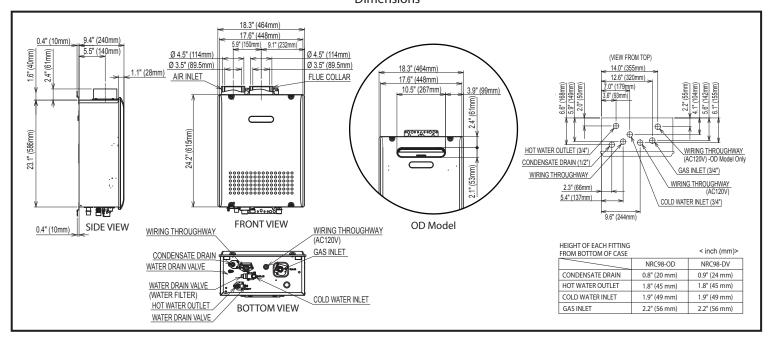




^{*} Heat Exchanger warranty is maintained at 12 years or 6500 operational hours, whichever occurs first, when used in a single family dwelling in conjunction with a controlled recirculation system (an aquastat being the minimum pump control requirement) in accordance with the Installation Manual. Refer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

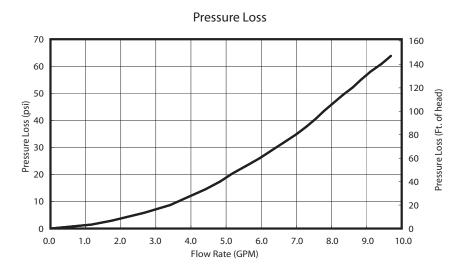
^{**}This product complies with California AB 1953 Low Lead Law and section 1417(d) of the Safe Drinking Water Act

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



Specifications

Model Name			NRC98OD(GQ-C2857WS US)	NRC98DV(GQ-C2857WS-FF US)			
Weight			57 (pounds)	58 (pounds)			
Water Holding Capacity			0.5 Gallon (1.8 L)	0.5 Gallon (1.8 L)			
C	Water Inlet		3/4"	3/4"			
Connection Sizes	Hot Water Outlet		3/4"	3/4"			
	Gas Inlet		3/4"	3/4"			
	Condensate Drain		1/2"	1/2"			
Power	Supply		120VAC (60Hz), less than 4 amperes				
rowei	Consumption		NG: 64W LP: 68W Freeze Prevention 203W	NG: 73W LP: 78W Freeze Prevention 213W			
Freeze Protection			Outdoor: -4°F	Indoor: -30°F			
Temperature Settings		°F Mode	115-140°F (In 5°F intervals) (6 Options)				
remperature	e settings	°C Mode	46, 47, 48, 50, 55, 60°C (6 Options)				
Default Temperature Options		°F Mode	120, 125, 130, 140°F (Default is 120°F)				
		°C Mode	50, 52, 55, 60°C (Default is 50°C)				