

THERMALUX®

NER66OD (GQ-2039WS ET US)

Residential Tankless Water Heater Specification Sheet

- **Standard Input-** Gas consumption ranges from 15,000 BTU/h to 140,000 BTU/h
- **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)** - 0.82(NG) / 0.82(LP)
- **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.



Model NER66OD

Accessories

- ☐ Isolation Valves (#IK-WV-300-1(-LF))
- ☐ Outdoor Recess Box (#RB-510)
- ☐ Remote Controller (#RC-7651M)
- ☐ Remote Controller Cord (#RC-CORD10)
- ☐ Remote Controller Cord (#RC-CORD26)

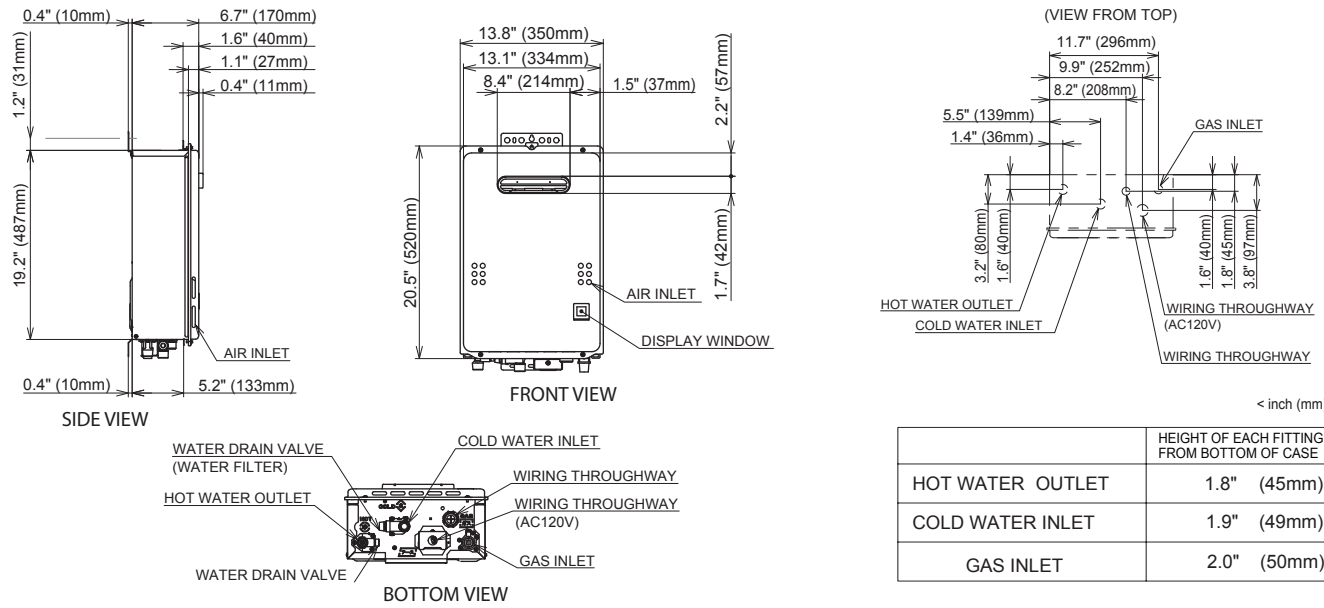


*Optional remote thermostat can adjust temperature from 115°F - 160°F in 5°F intervals

**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.

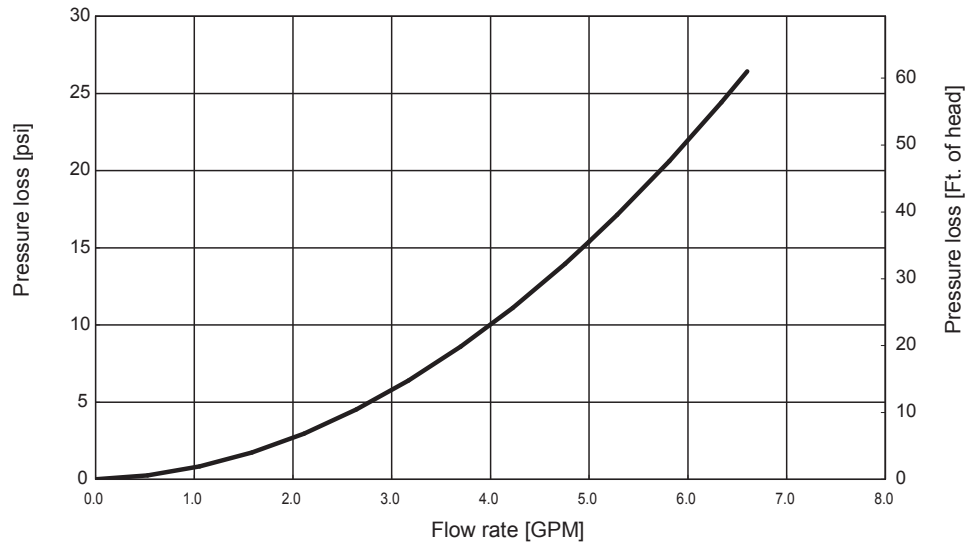
Dimensions



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

Pressure Loss Characteristics



Specifications

Model Name		NER660D (GQ-2039WS ET US)
Weight		35lb
Water Holding Capacity		0.15 Gallon (0.5 Liter)
Connection Sizes	Water Inlet	3/4"
	Hot Water Outlet	3/4"
	Gas Inlet	3/4"
Power	Supply	120VAC (60Hz), less than 4 amperes
	Consumption	NG:38W LP:39W Freeze Prevention 138W
Freeze Protection		-4°F
Temperature Settings	°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)