

NORITZ IS EXPANDING OUR MID-EFFICIENCY LINE-UP WITH OUR NEW 180,000 BTUH MODEL FOR OUTDOOR INSTALLATIONS

ULTRA LOW NOX NON-CONDENSING MODEL FOR MID-LEVEL HOT WATER DEMAND



NR83 OUTDOOR

Available
Mar. 1, 2018



SPECIFICATIONS

Model Name		NR83OD (GQ-2457WS US)
Gas Consumption		18,000 - 180,000 btuh
Max Flow Rate		8.3 GPM (6.7 GPM at 45°F ΔT)
Minimum Flow Rate	Activation	0.5 GPM (2 L/min.)
	Operating	0.37 GPM (1.4 L/min.)
Type	Installation	Outdoor Wall Mounted
	Air Supply/Exhaust	Power Vented
Ignition		Direct Ignition
Operating Pressure		15-150 psi
Multi-System		Up to 2 Units (1 System with QC-2)
Dimensions (Height) x (Width) x (Depth)		23.6" x 13.8" x 9.4"
Weight		45 lbs.
Operations Pressures		15-150 psi
Connection Sizes	Cold Water Inlet	3/4"
	Hot Water Outlet	3/4"
	Gas Inlet	3/4"
Materials	Primary Heat Exchanger	Copper
UEF		0.81
Warranty		12 Year Heat Exchanger, 5 Year Parts, 1 Year Labor
Nox Level		< 20 ppm
Temperature Settings	°F Mode:	115-140°F (In 5°F intervals) (6 Options)
	°C Mode:	46, 47, 48, 50, 55, 60°C (6 Options)

BUILT-IN FEATURES

- Include safety lock-out, freeze protection, and high elevation adjustment.

NO VENTING REQUIRED

- Saves material cost and installation time when installing the unit outside the property