



# NRCR

## DHW with Recirculation

GQ-C3260WXQ-FF US (NRCR111DV) / GQ-C2660WXQ-FF US (NRCR92DV)

Featuring an integrated recirculation pump and heat exchangers composed of high quality stainless steel, the NRCR is designed to provide homeowners with reliable and faster hot water for years to come.

## FEATURES

### ⇒ High Quality Stainless Steel Heat Exchangers

The NRCR features a 15 year warranty on its heat exchanger, which is composed of high quality stainless steel and designed for easier serviceability.

### ⇒ Integrated Recirculation Pump

Built with an integrated pump allowing a 1/2" loop with a length of up to 200 feet (or 3/4" up to 500 feet), the longest in the industry.

### ⇒ Best-In-Class Efficiency

Featuring a 0.97 UEF rating, one of the best energy factors in the tankless market.

### ⇒ Learning Mode for Scheduling

The NRCR features a default learning mode that adjusts to your hot water usage.

### ⇒ Wi-Fi Capability

Using our NWC-ADAPTER (sold separately), the NRCR allows for wireless control from your smart device.

### ⇒ 3 Recirculation Modes Available

1. **Recirculation Mode** (with dedicated return line)
2. **On-Demand Mode** (IHK-GB or IHK-RS Required)
3. **Crossover Mode** (CSV-BPK Required)

## SPECIFICATIONS

		NRCR111DV	NRCR92DV
Weight		73 lbs.	
Gallons Per Minute		0.5 - 11.1 GPM	0.5 - 9.2 GPM
Min / Max BTU		18K - 199,900 BTU/h	18K - 165,000 BTU/h
UEF		0.97	
Vent Size		2" PVC, PP, or CPVC (up to 65') / Flex Vent	
		3" PVC, PP, or CPVC (up to 150')	
Connection Sizes	Water Inlet	NPT 3/4"	
	Hot Water Outlet	NPT 3/4"	
	Hot Water Return	NPT 3/4"	
	Gas Inlet	NPT 3/4"	
	Condensate Drain	NPT 1/2"	
Water Holding Capacity		0.85 Gallon (3.2 L)	
Temperature Settings	°F Mode	100-140 °F (In 5 °F Intervals) (9 options)	
	°C Mode	37-48 °C (In 1 °C Intervals), 50-60 °C (In 5 °C Intervals) (15 Options)	
Operating Pressure		15 - 150 psi (Recommended 50 to 80 psi for maximum performance)	
Included Accessories		Remote controller, remote controller cord, anchoring screws, wall mounting bracket	

NEW

## SUPER LOW BTU MODE

An industry first, the NRCR's revolutionary burner control eliminates issues with high incoming water temperature in the summer by reducing effective BTU output to less than 10 KBTU.



### Optional Parts List

Part	Part #
Pipe Cover	PC-10S
Crossover Valve Kit	cCS-V
Outdoor Vent Cap	VC-6
Crossover Kit	CSV-BPK
On-Demand Switch	IHK-RS
On-Demand Button	IHK-GB
Remote Controller (required to set custom recirc. timer)	RC-9018M
Wifi Adapter	NWC-ADAPTER