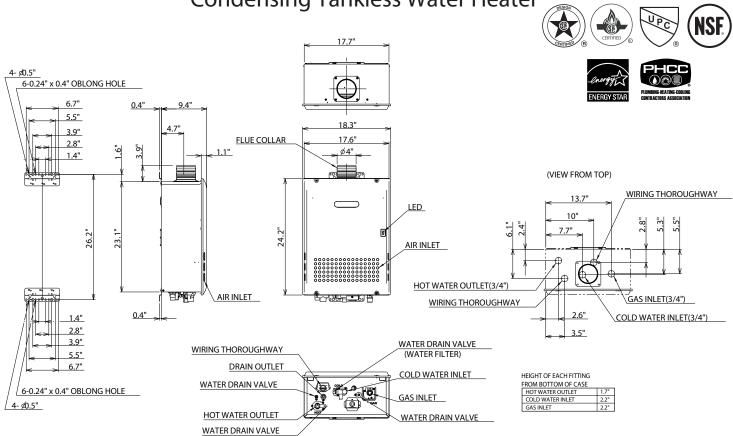


## Model N-0841MC Condensing Tankless Water Heater

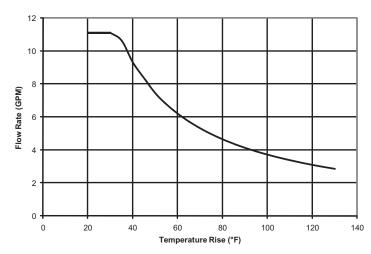


\* This model is eligible for a \$300 Federal tax credit when installed between January 1 through December 31, 2009 (Residential installations only)

	ltem	Specification				
Model Name		N-0841MC				
Туре	Installation	Indoor/Outdoor, Wall Hung				
	Air Supply/Exhaust	Power Vented				
Ignition		Direct Ignition				
Operating Water Pressure		15 - 150 PSI				
Minimum Flow Rate		0.5 GPM				
Gas Supply Pressure		NG : 4.0" - 10.5" LP : 8.0" - 14.0"				
Dimensions		24.2"(Height) x 18.3"(Width) x 9.4"(Depth)				
Weight		73 (pounds)				
Water Holding Capacity		0.5 Gallon				
Connection Sizes	Water Inlet	3/4"				
	Hot Water Outlet	3/4"				
	Gas Inlet	3/4"				
	Condensate Drain	1/2"				
Power	Supply	120 VAC (60Hz)				
rowei	Consumption	NG: 106W LP: 109W Freeze Prevention 213W				
	Casing	Stainless Steel				
Material	Flue Collar	Stainless Steel				
	Heat Exchangers	Copper Sheeting, Copper Tubing (Primary), Stainless Steel (Secondary)				
Safety Devices		Flame Rod, Thermal Fuse, Lightning Protection Device (ZNR), Overheat Prevention Device,				
		Freezing Prevention Device, Fan Rotation Detector, Neutralizer Overfill Sensor				
Included Accessories		Remote Controller, Remote Controller Cord, Anchoring Screws, Condensate Neutralizer				
Optional Accessories		Isolation Valves (#IK-WV-4), PVC Adapter (#VP4-ADAPT-PVC), PVC Bird Screen (#VT4-PVCS), Outdoor Vent Cap (#VC-4C), Remote Controller Outdoor Junction Box (#RC-OJB), ScaleShield (#SS-HB-1), Quick-Connect Cable (#QC-1M), Multi-System Controller (#SC-201-6M, -12M, -24M)				

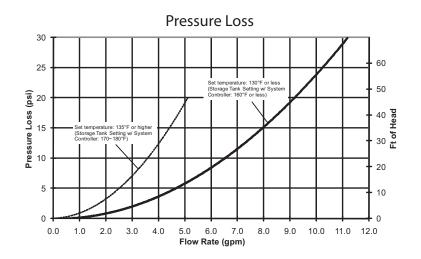
## Model N-0841MC Product Performance





Temperature Rise (°F)	20	30	40	45	50	60	70	80	90	100	110	120	130
Flow Rate (GPM)	11.1	11.1	9.3	8.4	7.4	6.2	5.3	4.6	4.1	3.7	3.4	3.1	2.9

<sup>\*</sup>For peak flow rates in shaded areas, contact Noritz for proper setting.



Item		Maximum Performance	Minimum Performance				
Gas	NG	199,900 btuh	11,000 btuh				
Consumption	LP	199,900 btuh	11,000 btuh				
Thermal Efficiency		93%					
Energy Factor		NG: 0.91 LP: 0.93					
	35°F Rise	10.6 Gal/min.					
Hot Water	45°F Rise	8.4 Gal/min.					
Capacity	77°F Rise	4.8 Gal/min.					
	100°F Rise	3.7 Gal/min.					
Capacity Range		0.5 - 11.1 Gal/min.					
Temperature Settings		100-150°F (In 5°F intervals) ,160, 170, 180°F (14 Options)					
Default Temperature Options		120, 130, 140, 180°F (Default is 120°F)					
Features		Quick-Connect (2 units), Multi-System (Up to 24 units), Pump Control, Temperature Lockout,					
		High Elevatio	High Elevation Adjustment				
Warranty		12/5- Residential, 3/5- Commercial or Circulation Use					
Approvals		CSA, UPC, NSF, Low NO	CSA, UPC, NSF, Low NOx Approved By SCAQMD				

Noritz America reserves the right to discontinue, or change at any time, the designs and/or specifications of its products without notice.