

Item		NPN-Universal Model			NPN-Exterior Model		
		NPN-100U	NPN-120U	NPN-150U	NPN-150E	NPN-150E	NPN-150E
Heat capacity (Btu/h) natural gas/propane gas		10,700- 190,000 (BTU/h)	10,700- 190,000 (BTU/h)	10,700- 190,000 (BTU/h)	10,700- 190,000 (BTU/h)	10,700- 190,000 (BTU/h)	10,700- 190,000 (BTU/h)
Efficiency Rating for NG & LP		0.81 UEF			0.81 UEF		
Flow rate (GPM)		35°F (15°C) temp rise	7.6 GPM (28.3 L/m)	8.5 GPM (32.2 L/m)	9.5 GPM (35.0 L/m)	7.6 GPM (28.3 L/m)	8.5 GPM (32.2 L/m)
		45°F (10°C) temp rise	5.8 GPM (22.3 L/m)	6.6 GPM (25.0 L/m)	7.4 GPM (28.0 L/m)	5.8 GPM (22.3 L/m)	6.6 GPM (25.0 L/m)
		55°F (13°C) temp rise	4.0 GPM (15.1 L/m)	4.5 GPM (17.0 L/m)	5.0 GPM (18.9 L/m)	4.0 GPM (15.1 L/m)	4.5 GPM (17.0 L/m)
Dimensions		14.0" W x 23.0" H x 9.3" D			14.0" W x 23.0" H x 9.3" D		
Weight		55.0 lbs. (25 kg)	60.0 lbs. (27 kg)	60.0 lbs. (27 kg)	55.0 lbs. (25 kg)	60.0 lbs. (27 kg)	60.0 lbs. (27 kg)
Installation type		Indoor or outdoor wall-hung (vent kit option for outdoor)			Only outdoor wall-hung		
Venting type		Concentric			No venting outdoor installation only		
Ignition type		Electronic ignition			Electronic ignition		
Water pressure		15-150 PSI			15-150 PSI		
Natural gas supply pressure (from source)		3.5" WC - 10.5" WC			3.5" WC - 10.5" WC		
Propane gas supply pressure (from source)		8" WC - 10" WC			8" WC - 10" WC		
Natural gas manifold pressure (min-max)		2.80" WC, 0.70" WC	2.25" WC, 0.53" WC	2.81" WC, 0.53" WC	3.20" WC, 0.69" WC	2.38" WC, 0.53" WC	2.90" WC, 0.53" WC
Propane gas manifold pressure (min-max)		5.50" WC, 1.38" WC	5.28" WC, 1.31" WC	6.50" WC, 1.31" WC	6.34" WC, 1.38" WC	5.39" WC, 1.28" WC	6.41" WC, 1.28" WC
Minimum flow rate		0.5 GPM (1.9 L/m)			0.5 GPM (1.9 L/m)		
Connection size		Cold water inlet Hot water outlet Gas inlet			3/4" NPT		
Main supply		120V AC, 60 Hz			120V AC, 60 Hz		
Normal		90 W	98 W	120 W	90 W	98 W	120 W
Standby		4 W			4 W		
Anti-frost		114 W			114 W		
External pump		< 150 W, 1.5 A			< 150 W, 1.5 A		
Fuel		5.0 A			5.0 A		
Casing		Cold rolled carbon steel			Cold rolled carbon steel		
Materials		Heat exchanger			Stainless steel		
Safety devices		Flame rod, APS, overheat protection, ignition operation detector			Flame rod, APS, overheat protection, ignition operation detector		

Navien reserves the right to change specifications at any time without prior notice. Please refer to www.Navieninc.com to verify you have the most current information.

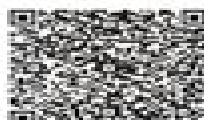


Application		Labor	Parts	Heat Exchanger
Residential	Standard	1 year	3 years	10 years
	Uncontrolled Recirculation ²	1 year	3 years	5 years
Commercial or Comb ²	Standard	1 year	5 years	5 years
	Uncontrolled Recirculation ²	1 year	3 years	3 years

³Combi refers to a combination pot/water and space heating application. Water heaters cannot be used in space heating only applications.

Uncontrolled-Recirculation: External pumps configured to circulate continuously through the water heater are subject to the uncontrolled recirculation warranty terms. An aquastat is the minimum pump control requirement for DHW or storage tank recirculation in order to maintain a fully controlled recirculation warranty.

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Michael Seilmaier

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Table of Contents Navien Service Manual

1. Understanding the eBook Navien Service Manual
 - The Rise of Digital Reading Navien Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Navien Service Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Navien Service Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Navien Service Manual
 - Personalized Recommendations
 - Navien Service Manual User Reviews and Ratings
 - Navien Service Manual and Bestseller Lists
5. Accessing Navien Service Manual Free and Paid eBooks
 - Navien Service Manual Public Domain eBooks
 - Navien Service Manual eBook Subscription Services
 - Navien Service Manual Budget-Friendly Options
6. Navigating Navien Service Manual eBook Formats

- ePub, PDF, MOBI, and More
- Navien Service Manual Compatibility with Devices
- Navien Service Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Navien Service Manual
 - Highlighting and Note-Taking Navien Service Manual
 - Interactive Elements Navien Service Manual
- 8. Staying Engaged with Navien Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Navien Service Manual
- 9. Balancing eBooks and Physical Books Navien Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Navien Service Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Navien Service Manual
 - Setting Reading Goals Navien Service Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Navien Service Manual
 - Fact-Checking eBook Content of Navien Service Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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web mar 22 2018 geophysics a very short introduction describes the internal and external processes that affect the planet as well as the techniques used by geophysicists to investigate them it explains how analysis of the seismic waves produced in earthquakes reveals the earth s internal structure and tells how heat is transported through its interior