

Condensing Hydro-furnace

NPF Advantages



Navien NPF700

Features		Advantages
Combustion heat exchanger	Stainless steel	A 100% stainless steel heat exchanger offers superior protection from corrosion and heat
Heating range	15%–100%	A wider range of operation provides closer temperature control, quieter operation and lower energy consumption
Furnace control to get full variable capacity operation	Conventional 1- or 2-stage thermostats	Lower installed cost, simplified operation. Consumers can keep their existing thermostat if desired
Active and passive humidity control	Yes	
Set-up and diagnostic interface	Back-lit multi-line LCD	More information is provided such as water level, gas type, blower mode etc.
Combustion heat exchanger warranty	Limited lifetime	
Parts warranty	10 years	
Labor warranty	1 year	A standard, one year labor warranty, with registration, shows the confidence Navien has in this innovative product
High altitude	Standard up to 10,000 ft.	High-altitude kit included with the unit, no need to order separately
LP convertible	Conversion kit included	LP kit included with the unit, no need to order separately
Cabinet height	34.5"	
Burner type	Premix	Much quieter and cleaner operation
Ultra low NOx compliant	Yes	Provides a furnace with cleaner emissions that can be sold all across North America
Max. 2" equivalent vent length	70 ft.	Longer vent lengths allows more flexibility for new installation or replacement
Blower motor technology	ECM variable speed	Quiet operation, Lower energy usage, better dehumidification
Continuous fan	Adjustable from 450 CFM to max cooling CFM	Greater adjustability to precisely meet an applications specific needs
Duct flanges	Factory formed	Robust preformed flange to attach ductwork to, saves time during installation
Vent connection to furnace	Mechanical clamp	Easily remove and replace vent pipes for coil cleaning or service access
Direct or non-direct venting	Yes	



Navien Inc. Navieninc.com 800-519-8794
20 Goodyear, Irvine, CA 92618

Navien Canada, Inc. Navieninc.ca 800-519-8794
555 Hanlan Rd., Unit 7, Vaughan, ON L4L 4R8

