# **Another innovative product from Axiom**

# NC-1W



## JOINS OUR FAMILY OF CONDENSATE NEUTRALIZERS









"Full Kit" NC-1S "Hard Pipe Kit"





\* New 100% Polypropylene Capsule \*









Condensate formed during the combustion process in gas fueled condensing heat exchangers is acidic and has the potential to harm the environment and sewer system. Axiom Condensate Neutralizers are designed to raise the pH that acidic condensate not only helps protect the environment but also helps avoid costly damage to septic or sewer systems.

#### **APPLICATIONS:**

Any gas burning condensing appliance (Boiler, Water Heater, Furnace, Tankless 'On-Demand', RTU etc.) produces acidic condensate. Axiom has multiple options available:

NeutraPal Series	Designed with versatillity in mind, can be either floor or wall mounted; ideal for appliances with near floor condensate outlets 'S' Models include ¾" PVC Socket Weld Adaptors	
NeutraPro Series	Designed to neutralize higher volumes of condensate fluid	
NeutraPump Series	Ultimate in versatility, combination condensate neutralizer and removal pump for easy condensate treatment and removal all in one	

### **Features and Benefits**

- Neutralized condensate is more environmentally friendly
- Raises the pH of the acidic condensate to more neutral levels which:
  - -Avoids acidic fluid from corroding drains and sewer systems
  - -Helps maintain a neutral environment for bacteria in septic fields
- Made with all corrosion resistant materials
- Tanks and capsules come with connection kits
- Tanks and capsules come with initial charge of Axiom's exclusive LipHter media
- Condensate flow path is designed to allow condensate to weave through LipHter media, maximizing neutralizing contact time.

Model	BTU/hr at operating efficiency	Condensate Flow Rate
NeutraPal Series		
NC-1 & NC-1S	400,000 @ 93%	1.6 Gal/hr
NC-2 & NC-2S	1,000,000 @ 93%	4.0 Gal/hr
NC-1W	400,000 @ 93%	1.6 Gal/hr
NeutraPro Series		
NT15	3,000,000 @ 96%	20 Gal/hr
NT25	7,000,000 @ 96%	45 Gal/hr
NeutraPump Series		
NT1-P	500,000 @ 93%	1.9 Gal/hr
NT25-P18	6,000,000 @ 96%	40 Gal/hr
NT70-P	20,000,000 @ 96%	132 Gal/hr