

### **MODEL NT25 CONDENSATE NEUTRALIZATION TANK**

The NT25 is ideal for neutralizing condensate from condensing boilers and furnaces operating on natural gas or propane.

The condensate produced by these appliances is acidic and has the potential to harm the environment and the sewer system. The NT25 will neutralize the condensate to a more neutral pH level before it is discharged to drain.





#### **FEATURES and BENEFITS**

- 45 Gal/hr (170 l/hr) or 80 Gal/hr (300 l/hr)with two in parallel\*
- NeutraPro prevents acidic condensate from corroding drains and sewer systems
- *Neutralized condensate is more environmentally friendly*
- Two 1" NPT inlet/outlet connections with unions for fast and versatile installation
- Low profile design for appliances with near floor condensate drain
- *Tank and lid made from durable and corrosion resistant Polypropylene*
- 18 liter (4.8 US gallon) tank with baffles designed to channel flow through LipHter media for complete neutralization
- *Integral bypass feature prevents condensate backflow into appliance*
- *Includes initial charge of Axiom's special LipHter neutralizing media*
- \* Check with the appliance manufacturer for condensate flowrate or go to our website and use the sizing calculator. As a guideline 7,000,000 BTU/hr at 96% efficiency will produce approximately 45 Gal/hr (170 L/hr) and 12,000,000 BTU/hr at 96% efficiency will produce approximately 80 Gal/hr (300 L/hr).

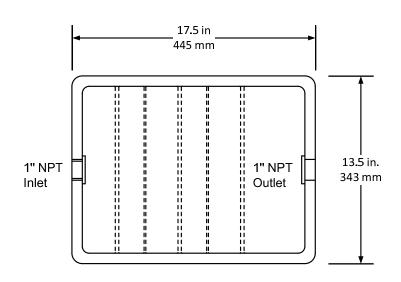


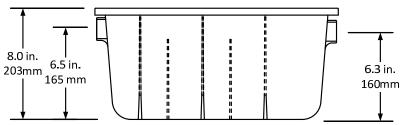
### NT25 CONDENSATE NEUTRALIZATION TANK TECHNICAL INFORMATION

WEIGHT - 20 kg, 45lbs. (full)

#### **SPECIFICATION**

The condensate neutralization tank shall be AXIOM INDUSTRIES LTD. Model NT25. System shall include 18 litre (4.8 U.S. gallon) tank and lid made from polypropylene construction with two 1" FNPT inlet/outlet connections, two 1" NPT PVC unions, and two 1" NPT PVC close nipples. Comes with 18kg (40lbs) of Axiom's Liphter neutralization media.





#### **ACCESSORIES**



□ N125-2000 – I	Header package for	piping two NT25.	NeutraPros in paralle	el

-roject	Location
Consultant	Contractor
Unit Tag	Sales Agent_
Unit Tag	Sales Agent



# **Specification:**

### **AXIOM Industries Condensate Neutralization Tank: NT25**

The condensate neutralization tank shall be AXIOM INDUSTRIES LTD. Model NT25. System shall include 18 litre (4.8 U.S. gallons) tank and lid made from polypropylene construction with two 1" FNPT inlet/outlet connections. Comes with 18kg (40lbs) of Axiom's LipHter neutralization media.

# **OPTION**

NM-25 – replacement LipHter neutralization media

