

SANINEUTRAL

CONNECTIONS



BOILER



AIR
CONDITIONER



HVAC

APPLICATIONS



RESIDENTIAL



COMMERCIAL



Example of installation. Follow local plumbing codes for actual install.

The Sanineutral is a system **that neutralizes acidic condensate from condensing boilers, HVAC systems, water heater systems, etc.** The Sanineutral works without a pump or it can be placed before the Sanicondens or Sanicondens Best.

- After the condensate is neutralized, it **exits the enclosure through one of several diameters (1/2" or 3/4" PVC slip or barbed)**. The condensate will **drain through gravity into an existing sewer line**.
- The neutralizing agent will **raise the pH level** of the condensate from harsh HVAC applications. Will neutralize condensate from appliances up to **240,000 BTU/hour input**.
- Discharges **condensate from a condensing boiler or other condensate producing fixtures**. The condensate will drain into the system via **a side inlet that can be adapted to one of several diameters (1/2" or 3/4" PVC slip or barbed)**.

TECHNICAL SPECIFICATIONS

Operating Temperature:

160°F Max.

Boiler Capacity up to (BTU/hr)

240,000

Boiler Capacity up to (kW)

59

Connection diameter (inch)

1/2" or 3/4" PVC slip or barbed

Net Weight (Lbs)

3.7

Load (Lbs)

2.9



IS A CONDENSATE NEUTRALIZER NECESSARY?

Yes, typical condensate from a condensing boiler has a pH level of 3.2 to 4.5, which is acidic enough to leave stains, kill shrubs, and eat away cast iron drainage systems. It is important to include these systems when designing and plumbing your project.



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