

ACE – Neptronic Steam-to-Steam SKS Steam Humidifier



Neptronic Steam-to-Steam Humidity Control

automatically maintains your desired relative humidity (e.g. 45% @ 72°F)



Operational Features

- **110 to 1250 lbs/hr Capacities**
- **15 psig Max Boiler Steam Pressure**
up to 150 psig on special applications.
- **Modulating Controls**
Linear actuated globe valve for full modulating control of low pressure steam.
- **Heat Exchangers**
Available in copper and stainless steel.
- **Uses Domestic or RO/DI Water**
- **Self Cleaning**
Built in scale management system with scale trap trays.
- **Ease of Servicing**
Cleans and re-installs in minutes.
- **BACnet Remote Communications Protocol**



LCD Display & Control Panel



Operation: Energy source is either raw steam under pressure or high temperature hot water from a central boiler passing through the heat exchanger providing sterilized steam to the AHU system.