#### **PARAMETER GENERATION & CONTROL**

PRECISE HUMIDITY CONTROL SYSTEMS

# Complete 8' x 8' x 7' TAPPI Room from \$22,800 to \$29,000

## Price includes room, conditioner and controls



Series 9310 or 9320 Conditioner and Controls operate off 115 volt

PGC's humidity generating systems are unique. The sources for humidity, dehumidification, heating, cooling, and circulation are all packaged in one self-contained unit. The conditioner is designed to produce very precise humidity and temperature control.

The conditioner is controlled by PGC's SmartPad, a user-friendly system that provides optimum accuracy and control. The SmartPad is equipped with direct readings in both temperature and humidity. It also features 60 segment programming for automatic cycling. Alarms and serial communications port (with software) are standard.



TAPPI Room

#### **FEATURES**

- Precise temperature and humidity control
- 2. High grade temperature compensated humidity sensor
- 3. Stainless steel construction
- 4. High-low or deviation alarms
- 5. Compact Package

#### **BENEFITS**

- 1. Consistent and accurate results
- 2. Confidence in the measured condition
- 3. Durable
- 4. Security and safety
- Easy to apply

# pgc

### Parameter Generation & Control, Inc.

Website: www.humiditycontrol.com Email: sales@humiditycontrol.com

Phone numbers:

(800) 438-5494 (828) 669-8717 PGC's superior control achieves TAPPI T402 om-88 in Regards to Humidity and Temperature Specifications

RH Variables	PGC, Inc	Competition
Control Constancy	±0.5% RH	±2.0% RH
Chamber Uniformity	±0.5% RH	±2.0% RH
Sensor Accuracy	<u>±1.0% RH</u>	<u>±2.0% RH</u>
Total	±2.0% RH	±6.0% RH