



**HUMIDITY /
TEMPERATURE
ROOMS**

AN UNSURPASSED RH CONTROL OF $\pm 0.5\%$.

Parameter Generation & Control manufactures relative humidity and temperature room systems for industries that require precise humidity and temperature control. The systems are designed to provide the most precise temperature and humidity control in the industry.

PARAMETER RELATIVE HUMIDITY AND TEMPERATURE CONDITIONERS

Parameter offers a complete package:

- We manufacture your room or chamber to operate at your specific requirement at the exact size you need. Systems can automatically cycle conditions for running profiles.
- Complete installation on site anywhere in the world.
- On-site start-up instruction.
- PC based monitoring systems come standard with each unit. The system monitors temperature, relative humidity, saturator, and mechanical outputs.
- Full executed validation or validation templates.

Parameter rooms and conditioners provide:

- Extremely precise control and uniformity within the room or chamber to allow customers to easily maintain their specified conditions.
- A unique dew point control system utilizes much less energy than other stability control systems.
- User-friendly controls (the Parameter Smart Pad) that allows for either steady state conditioning or programmable cycling of conditions.

RH VARIABLES	OURS	THEIRS
TOTAL	$\pm 2.5\%$	$\pm 6.0\%$
CONTROL CONSTANCY	$\pm 0.5\%$	$\pm 2.0\%$
CHAMBER UNIFORMITY	$\pm 1.0\%$	$\pm 2.0\%$
SENSOR ACCURACY	$\pm 1.0\%$	$\pm 2.0\%$

**Extremely Precise Control
Low Energy Requirements
Low Maintenance**