

Russells Technical Products RTP G-8 Elite Series Cascade Environmental Test Chamber



Model: GB8-105-105
24 x 24 x 24 [8 cuft]
208V / 3ph

Russells Technical Products RTP G-8 Elite Cascade 24x24 Environmental Temperature Chamber

G-8 Elite Series Temperature Test Chamber Description:

- Temperature Range:
 - -68C to 177C
- Chamber Volume:
 - 8 cu ft
 - 226 liters
- Interior:
 - 24 x24 x24
- Compressors:
 - 1.5 / 1.5
- Chamber Heaters:
 - 2 kw



Standard RTP Temperature Test Chamber Features:

- Cabinet
 - Continuous TIG welded 304 stainless chamber liner for leak free service.
 - Non-settling oven grade fiberglass insulation, 0.25 K factor.
 - Chamber drain, all models not just humidity.
 - Welded structural base frame with removable service panel on three sides.
 - Dual silicone one piece door gaskets with mitered and vulcanized corners.
 - Multipane tempered viewing window (with wiper on GD models).
 - Durable blue powder coated exterior finish.
 - Two three inch (3 ") access port.
 - Heavy duty casters.

Yokogawa UP25 Programmable Controller Features:

- Measurement accuracy: $\pm 0.2\%$
 - Control period: 200 ms
 - Multi-range in the same sensor
 - Auto tuning SUPER built in
 - Maximum of eight patterns/118 segments
 - Two PV events and four time events
 - Eight sets of zone PID
- above information may vary from the installed UP25 controller

Available Controller Up Grade Package:

Synergy Nano Features

The Synergy Nano combines the functions of a test chamber controller and a data logger (data acquisition). It moreover allows users to program up to six custom outputs for special applications and optional features.

[Synergy NANO Touch Screen Control Package](#)

Russell Technical Products GB8-105-105 Environmental Test Chamber to be refurbished & sold with a standard warranty.

Please contact us for more information. 602.635.4480