

ENVIRONMENTAL CABINET

e160

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|---|--|
| Capacity (litre) | 160 |
| Exterior [Stainless Steel Facia] (high x wide x deep mm) | 860 x 876 x 700 |
| Exterior refrigerated (high x wide x deep mm) | 985 x 876 x 700 |
| Interior [Stainless Steel] (high x wide x deep mm) | 518 x 600 x 548 |
| Shelf size (wide x deep mm) | 545 x 595 |
| Shelves | 3 with 5 positions |
| Shelf spacing (mm) | 80 |
| Fan circulation | Included |
| Heating (stainless sheathed element) | 0.7kW |
| Micro-Digital control (with digital readout and LCD) | Included |
| User calibration facility | Included |
| Tamper proof control | Included |
| Internal viewing door (Fully Sealed) | Included |
| Temperature range | Ambient +5°C to 80°C (other ranges available) |
| Temperature accuracy | ±0.1°C at sensor chamber typically ± 0.5°C |
| Electrical | 220-240v , 50-60Hz single phase (alternative power ranges available) |



Options Description

- at °C alarm - Audible & visual for ±°C tolerances
- ad Door open alarm - audible & visual
- c Four Swivel Castors - Two lockable
- cr Circular 7 day or 24 hr chart recorder for °C (pls call for other parameters/types)
- pc Programmable control system
- rc Programmable ramp controller (cannot be installed if p selected)
- d Micro Digital controlled ultrasonic de-humidity control below ambient to 10%RH
- f Adjustable feet (cannot be installed if c selected)
- h Micro Digital controlled ultrasonic humidity control above ambient to 98%RH up to 45°C
- lr Rear mounted lighting option
- lt Top mounted lighting option
- v Internal power supply for shaker or other similar appliance
- r °C control from +5 to 80°C (call for other °C options)
- rs Allows RS communication to & from chamber control system (requires software & option)
- rss (requires software option)
- s? Extra Shelves
- tp?? Sealed test hole installed in chamber for test cables (advise diameter in mm)
- tc Countdown to stop timer (not required if any p option selected)
- to Auto programmable start stop timer (not required if any p option selected)
- ct Certificate of calibration and °C/time graph of test against Australian NATA traceable device
- ch Certificate of calibration and %RH/time graph of test against Australian NATA traceable device

