



## OPTIONAL ENVIRONMENTAL CHAMBER A660D



**Year 1**  
study

### Features

- Allows research of effects of varying air conditions on any object placed inside the chamber.
- Highly insulated for stable conditions and efficient running.
- Strong latched door for secure specimen loading and prevention of outside air leakage.

### Description

A 1m<sup>3</sup> environmental chamber which adds considerable realism to the air conditioning process by providing a significant volume that may be heated cooled and humidified either under manual control or by PID control with the addition of the A660C upgrade.

### Related Laws/Applications

- Research
- Refrigeration and air conditioning
- Building services
- Mechanical Engineering
- Marine engineering
- Plant and process engineering
- Food processing
- Chemical engineering
- Mining engineering
- Control engineering
- SCADA Software

### Learning capabilities

- Investigation of humidity and temperature in an enclosed test chamber.
- Investigation of the effect of temperature and humidity on materials and substances.

**Technical Specification**

- Double skinned chamber
- Double skinned door
- 1200(L) x 830(W) x 1325(H) mm
- Perforated Shelving
- 2 x Fast Clamp, Ø250mm
- 1 x Prepared 250mm flexible duct
- 4 x levelling feet

**Essential Ancillaries**

- A660B
- A660
- A660/220/AC
- A660/415/AC

**What's in the Box?**

- Environmental Chamber
- 2 x Fast Clamps
- 1 x flexible Duct
- 1 x Reel of Duct tape
- Packing list
- Test sheet

**You might also like**

- A660
- A660/220/AC
- A660/220/C
- A660/220/C/AC
- A660/415/AC
- A660/415/C
- A660/415/C/AC
- R100

**Weights & Dimensions**

- Length: 1200mm
- Width: 830mm
- Height: 1325mm

**Essential Services**

- Floor space of at least: 4800(L) x 830(W) x 1400(H) mm

**Ordering information**

To order this product, please call PA Hilton quoting the following code:  
A660D

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