

AL01-11-100

“INNOVATIVE CO2 INCUBATOR TO ENSURE EXTRAORDINARY SAFE CULTURES”



Features:

- Market leading 160°C decontamination program
- User friendly control system on led display
- 190 liter chamber capacity
- No internal fan ensures minimal risk of contamination
- Electro-polished, one-piece, deep drawn chamber
- Premium Stainless Steel providing exceptional corrosion and contamination resistance
- Anti-bacterial biocide paint outer cabinet
- Unique 6 sided direct heating system ensures the highest standards in temperature control and stability
- Rear access port allows temperature monitoring or other probes
- 8 inner door option

Technical specification:

Size (liter):	190
Air convection:	natural
Trays:	4 standard, maximum 8 (option)
Power:	380w
Power High temperature decontamination:	1800w
Voltage (nominal +/-10%) 50/60 Hz (V):	230v (optional 110v)
Temperature °C:	ambient +5 to 60
Temperature control °C:	± 0,1
Temperature stability/uniformity @37 °C:	± 0,1/± 0,25
Control Panel / Display:	Automatic / Led display
CO2 Sensor / range / control:	Infrared / 0 to 20% / ± 0,1%
CO2 stability/ uniformity:	± 0,2% / ± 0,2%
CO2 inlet pressure:	min 0.3 bar , max 0.7 bar
Humidity RH (@37 °C +5%):	up to 95%
External dimensions *(W x L x H (mm):	765 x 862 x 740
Chamber dimensions (W x L x H (mm):	632 x 686 x 440
Net Weight:	104 kg
Colour:	white