



www.zygon.ca

info@zygon.ca



ZXI-300 CCA

CO2 INCUBATOR



Specifications

ZXI-300 CCA

Capacity (L)	160
Heating	Air jacket
Temp. Range	10~60 °C
Control Type	Microcomputer controller
Temp. Fluctuation	≤ ±0.2°C (at 37°C)
Temp. Uniformity	≤ ±0.3°C (at 37°C)
Time Setting	999h or continuous
Refrigerant	R134a (CFC-free, eco-friendly)
Alarm	Audible and visual alarm; Over-temperature alarm; CO2 Concentration alarm.
Shelves	2 pcs/adjustable
Material	External cold-rolled steel with painting; internal stainless steel
Door	With inner door and external door
CO2 Range	Infrared sensor, range 0~20%
CO2 Control Resolution	0.10%

Humidification Type	Water Reservoir in the bottom chamber ensures high humidity (90%≤relative humidity≤99%)
Sterilization Type	UV lamp sterilization
Ambient Temp. & Humidity	18~30°C, suggest 25±2°C; relative humidity ≤80%
Caster	Footmaster caster
Consumption	Cooling 300W; Heating 900W
Power Supply	AC110/220V±10%, 50/60Hz
Internal Size (W*D*H)	588 × 470 × 620 (mm)
External Size (W*D*H)	820 × 748 × 1320 (mm)
Packing Size (W*D*H)	900 × 838 × 1560 (mm)
Gross Weight (kg)	198