BioLAB

PRODUCT CATALOG



TEMPERATURE AND HUMIDITY CHAMBER
BGE-1102

CE ISO9001 CERTIFIED

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TEMPERATURE AND HUMIDITY CHAMBER BGE-1102

CONSTANT TEMPERATURE AND HUMIDITY INCUBATOR



·4.3 inch LCD touch screen
·BRIGHT I control system can control parameter values according to environmental changes.
·Programmed multi segment parameter settings: 30 segment 99 cycle design;
·Can store data for more than 5 years (non SD card storage);
·Multi-level password management;
·Variable frequency refrigeration sys tem;
·Equipped with interior door anti fog system;
·Double door design, observation glass inner door ;
·Test holes are equipped on both sides, internal diameter is 30mm;
·Imported compressor, import ed f an, import ed temperature and humidity sensor ;

SPECIFICATIONS

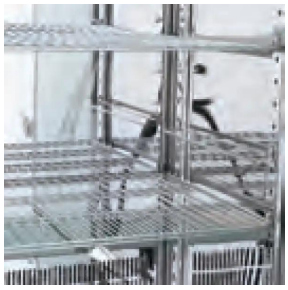
Model	BGE-1102
Chamber Capacity	250L
Temperature Range Without Humidifying (°C)	0-70
Temperature Range With Humidifying (°C)	10-60
Temperature Resolution (°C)	0.1
Temperature Fluctuation at 25°C (°C)	±0.5
Temperature Uniformity at 25°C (°C)	±1
Humidity Range (%RH)	25-95
Humidity Fluctuation (%RH)	±3
Power (W)	1950
Timer Range (min)	1-9999
Internal Dimensions (WxDxH) (mm)	510x450x1090
Housing Dimensions (WxDxH) (mm)	650x880x1724
Number of Baskets (Standard/Max.)	4/7
Net/Gross Weight (kg)	123/172
Package Size (mm)	790x1210x1930
Alt Name	Constant Temperature and Humidity Incubator











FEATURES

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·Test holes are equipped on both sides, internal diameter is 30mm;
·Imported compressor, import ed f an, import ed temperature and humidity sensor ;
·Over temperature and humidity alarm, over temperature shut down protection, door open alarm, water short age alarm, sensor fault alarm, overload protection, leakage protection, compressor over temperature protection, automatic water replenishment function, water and power out age function;
·Optional: online monitoring platform, GPR S SMS alarm, embedded printer, UV sterilization light .

Biolab Scientific Ltd.
Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com