CLIFTON NEIV OVEN/ INCUBATOR

Model: 800-NE1V.32E-00/ 800-NE1V.56E-00

If you're looking for a dependable oven/ incubator with a controlled temperature environment for various applications, the NE1V is an excellent choice.

With its digital PID controller, temperature regulation is precise and reliable. Plus, the automatic alarm feature adds an extra level of safety. And, with its insulated chamber, energy consumption is kept low.

- Dual temperature display actual and set values
- Stainless steel chamber
- Gravity convection chamber
- Exhaust outlet
- Lockable and insulated door
- Silicone door chamber seal
- Anti-bacterial paint exterior
- Levelling feet, adjustable in each corner
- Factory two-point calibration, 37°C and 150°C
- Two-year warranty
- Made in Britain



SPECIFICATIONS

| CAT. No. | 800-NE1V.32E-00 | 800-NE1V.56E-00 | |
|----------------------------------|---|-----------------|--|
| Temp. Range | Ambient +5°C -250°C | | |
| Temp. Control | PID Digital, LED Display Showing Actual & Set Temperature, Resolution 0.1°C | | |
| Temp. Sensor | PT100 With Diagnostics Check On Power Up | | |
| Temp. Fluctuation 37C | ±0.3°C | | |
| Temp. Variation 37C | ±1.0°C | | |
| Temp. Fluctuation 150C | ±0.5°C | | |
| Temp. Variation 150C | ±2.0°C | | |
| Temp. Heat Up 150C | 30 Minutes | 40 Minutes | |
| Temp. Control With Timer Program | Run Back Timer 00:01 to 99:59 (HH:MM) At Set Temperature | | |
| Temp. Alarm | Over Temperature Alarm Automatically Set 5°C Above Set Temperature | | |
| Temp. Door Open Recovery 150C | 16 Minutes | | |
| Over Temp. Limiter | Class 1 | | |
| Shelf no. Supplier/ Max | 1 Wire / 2 Max | 2 Wire / 4 Max | |
| Shelving Locations | Available 80mm Spacing | | |
| Heater Power | 1050W | | |
| Voltage | 230V 50/60Hz | | |
| Energy Use At 37C | 0.02kw/h | | |
| Energy Use At 150C | 0.23kw/h | | |
| | | | |

ADDITIONAL INFORMATION

| CAT. No. | 800-NE1V.32E-00 | 800-NE1V.56E-00 |
|---------------------|-----------------|-----------------|
| (Internal) WxDxH MM | 400x270x320 | 400x390x360 |
| (External) WxDxH MM | 740x460x560 | 740x610x600 |
| Chamber Capacity | 32L | 56L |

ACCESSORIES

| | Description | CAT. No. |
|---------------|-----------------------|----------|
| Wire shelf st | ainless steel for 32L | WS-32 |
| Wire shelf st | ainless steel for 56L | WS-56 |

ORDERING INFORMATION

GALLENKAMP

| Description | CAT. No. |
|---|-----------------|
| Clifton NE1V Oven/Incubator 32 Its 230V | 800-NE1V.32E-00 |
| Clifton NE1V Oven/Incubator 56 Its 230V | 800-NE1V.56E-00 |



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