

1. Specifications

The Labnet Mini Incubator is a compact general purpose convection incubator capable of uniformly heating samples up to a maximum of 60C. The unit comes with a movable shelf and has a door window area so samples can be observed without opening the door causing heat loss.

Temperature range: ambient +5C to 60C Controls: analog –hydraulic

Unit size w x d x h: 28.5 x 28 x 33.5 cm Unit weight: 8.3 kg

Chamber w x d x h: 23 x 20 x 20 cm (.325 cu. ft.)

Accessories: one movable stainless steel shelf

Electrical: 115V, 50/60 Hz, 0.6 amps or 230V, 50/60 Hz. 0.3 amps

Inspect the unit and accessories thoroughly upon receipt. If any item is damaged, contact the carrier immediately. The carrier is responsible for shipping damage. Also verify that all accessories are included and that the unit is in good working order before discarding the shipping packaging.



Your satisfaction and safety require a complete understanding of this unit. Read the instructions thoroughly and be sure all operators are given adequate training before attempting to put the unit in use.

NOTE: This equipment must be used only for its intended application; any alterations or modifications will void your warranty and may cause injury.

2. Installation

Local city, county, or other ordinances may govern the use of this equipment. If you have any questions about local requirements, please contact the appropriate local agency. Installation may be performed by the end user.

2.1 Power Source

Check the data plate for voltage, cycle, wattage and ampere requirements. If matched to your power source, plug the power cord into a grounded outlet. Voltage should not vary more than 10% from the data plate rating.

2.2 Location

In selecting a location, consider all conditions which might effect performance, such as heat from radiators, autoclaves, etc. Avoid direct sun, fast-moving air currents, heating/cooling ducts and high traffic areas. Allow a minimum of 5cm between the unit and walls or partitions which might obstruct free airflow.