

## SOLOTEC SCIENTIFIC LTD

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## **BH550 USER MANUAL**

SPECIFICATION: Height 500MM Width 550MM Depth OVERALL 600MM

FILTERS: Type: Series 200

Specification: E10 (EN1822) or HEPA H13 (EN1822)

Efficiency: E10 - 92.93% H13 - 99.95%

**ELECTRICAL:** 230V 35W 50Hz. Meets requirements of LVD and is CE marked

Motor fused at 1A in the IEC power inlet socket

**OPERATING:** The power switch has two settings.

UP = ON - green light on. DOWN = OFF

Press the switch down to the "ON" position (I) and the power light (green) will illuminate to indicate the motor Is running, to switch off, press the switch up to "OFF" position (0) and the power light extinguishes and the motor is off.

The front panel just lifts off for access, cleaning and for filter changing. The panels are manufactured of 3mm clear acrylic and for the rear panel white food grade plastic and board is used.

To clean, spray a mist of furniture polish wipe on with clean dry cotton cloth and wipe off with clean dry cotton duster. DO NOT USE ABRASIVE CLEANERS OR CREAMS.

## **FILTER CHANGING:**

Re-order codes: E10 filter (92.93%) - 1202.200.E10 H13 filter (99.95%) - 1202.200.H13

Unplug the unit from the mains supply.

The Filter is held in place by four clips. Hold the filter frame in situ whilst undoing the 4 clips. Lift the filter and the frame clear of the manifold and remove filter from the frame. DISPOSE OF THE FILTER IN A SAFE AND CONTROLLED MANNER AS PER YOUR SAFETY OFFICERS PROTOCOL. Insert the new filter into the frame taking care not to damage the filter media on the reverse and ensuring the gasket is to the rear. Position the frame and filter over the manifold ensuring a comfortable fit. Holding the frame in place attach the four clips which should 'snap' shut.

Test certificates are supplied for each filter.

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