Cold Frame Heater

Use Paraffin that meets BS 2869 C1

Holds approx. 2.25 Litres (1/2 Gallon) of Paraffin, Burns Continuously for 14days

- Remove Cowl and pull out burner from fuel tank. Fill with the aid of a funnel, with premium grade paraffin to (BS 2869 Class 1) within 10mm (1/2") to top of tank. DO NOT OVER FILL TANK, WIPE OFF ANY SPLASHES OF PARAFFIN.
- 2. Allow 1 hour for paraffin to soak into the wick.
- 3. Remove cowl and light wick, ensuring there is a smokeless flame.
- 4. Replace the cowl ensuring it is located on the lugs, with the burner control in the slot. Please note the burner is a push fit into the tank and can be rotated.
- 5. Check and adjust the flame height with the control knob, approximately 5 mins after lighting. The flame should be fan shaped, level across the top and just above the outer tips of the burner. If it smokes or soot appears on the cowl, or the mesh glows red hot, reduce the flame height.
- 6. To extinguish the flame, turn the wick down by turning the control knob on the burner anti-clockwise, and then blow it out.
- 7. Before lighting a new wick or (old wicks after a period of disuse), remove the wick from the burner and allow to dry. It the wick is damp the siphoning action will not commence. Once dry, refit the wick and allow to absorb the paraffin.
- 8. When the heater is not in use in the summer months, empty the fuel tank and store in a dry environment.

Positioning the heater

Please be aware if the following precautions are not undertaken, then the glass or plastic glazing may crack or melt.

- 1. In Lean To and Standard Greenhouses
 - a. Position the heater away from the outer walls and as central as possible.
- 2. In Mini Greenhouses
 - a. Ensure that the heater is on a low setting, Ensure that the greenhouse lid is partially open to allow ventilation, Ensure that the area directly above the heater is clear to allow the heat to circulate.
- 3. In Cold Frames
 - a. The Heater is best used with the cold frame height raised on a wall, preferably of bricks or breeze blocks with the frame secured properly to the base. If this is not done, check that the heater does not burn the lid when lighting. Ensure that the cold frame lid is at least partially open to allow ventilation.

WARNING

- KEEP BURNER CLEAN
- ONLY USE PARAFFIN TO BS 2869 CLASS 1
- DO NOT USE ANY OTHER FUEL SUCH AS PETROL ETC
- DO NOT USE CONTAINERS THAT HAVE PREVIOUSLY HELD PETROLEUM OR METHYLATED SPIRITS
- DO NOT USE IN AN UNVENTILATED PLACE WHICH COULD PREVENT SATISFACTORY DISPERSAL OF THE PRODUCTS OF COMBUSTION, OR WHERE EXPOSED TO DRAUGHTS.
- DO NOT CARRY OR FILL WHEN ALIGHT
- DO NOT USE AS A COOKER
- ENSURE THE FUEL CONTAINER IS NOT CONTAMINATED BY WATER AT ANY TIME
- POSITION THE HEATER CENTRALLY AND AWAY FROM THE EDGE
- USE ONLY ON A DRY AND LEVEL SURFACE
- DO NO USE IN A DWELLING, THIS IS NOT A DOMESTIC HEATER

