

Assembly instructions

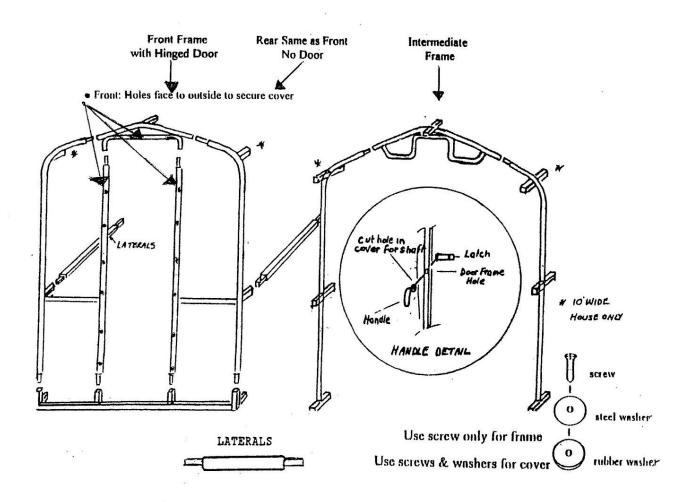
Hot House (Standard Model)



Frame: The house frame consists of a Front, Back and one or more Intermediate Frames and Joining Laterals depending on the house size.

Cover: Cover consists of the house cover in one piece and a separate door piece.

Fixings: Pack consisting of fixings screws and washers, lockable door handle, frameshield tape and instructions,





Hint: For optimum light position the house north/south. Preferably in full sun for optimal sunlight.

Install on a cleared, levelled site. Can be installed on treated timber base, soil, concrete slab, concrete blocks etc.

Installation is available - Price on application.

FOR EASE OF ASSEMBLY PLEASE READ INSTRUCTIONS FULLY BEFORE COMMENCING.

You will need:
Cordless drill with phillips head driver
Ladder
Hole spade
1 x 30 kg quick set or concrete (more for larger house)

A. FRAME

Method of assembly is simply to enter the small tube spigots, fitted to the ends of laterals and ribs, into the adjacent members as far as they will go. You will find that the holes will match up. Fix a self-tapping screw only into the matched up holes to secure together. Washers are not needed for these connections.

- 1. Lay out base pieces. Open out front frame piece. Starting at the corner with the pre-hung door, slot into base piece. Leave door open to prop house up. Then continue with the other side.
- 2. Fix the laterals on the intermediate frame (ribs). It is better to enter the laterals together evenly, but there is sufficient spring in the frame to enable the top arch connection to be slipped on after the other laterals are secured.
- **3.** Install top arches.
- **4.** Repeat for other intermediate frames







5. Assemble *end* frame and fix to laterals

B. FRAMESHIELD TAPE

This tape is designed to protect the cover against extreme heat.

- 1. Once the frame is erected wipe frame down with rag soaked in methylated spirits to clean surface.
- **2.** Fit tape on outside surface of frame approximately mid way up ribs to the same point on the other side, and along the top surface area of house. For **Combination House** place the tape on the hot house end only.
- **3.** Frameshield tape is applied from midway up ribs, over top of house and then continue to mid-way down other side.

C. COVER

Tip: For installing the hot house cover (plastic), choose a warm, still day if possible. The cover MUST be fitted tightly so that there is no movement in the cover.

1. The cover should be rolled out so the label is on the outside above the door opening. The black reinforcing tape should face into the house. Place cover onto frame, centering cover in position on the doorframe.



- 2. Note: The pre-drilled holes provided on the face of the frame are used for fixing the cover to the frame. Using self-tapping screw, steel washer then neoprene washer together, start at top of door frame (see picture below) and continue down the door frame. Alternate screw fixing on either side of the door frame until reaching the bottom.
- 3. Fit a screw in each of the four base corners of the frame & at the base of the intermediate frames







D. DOOR HANDLE

Insert handle in door and fix to outside of cover, pierce hole in the cover for spindle. For further instructions see front page.

E. FOOTINGS

- 1. Earth pegs provided will secure the house firmly down if installed in the ground at each corner of the house.
- 2. At each peg location dig a hole about 30mm more than the depth of the peg, 200mm diameter.
- 3. Fit the rounded end of the peg over the base frame, lower into the hole and fill hole with 'quick set' concrete or similar to just below ground level. Fill hole with water.

Note: If these pegs are not fitted, wind damage will occur. Pegs will be supplied unless other arrangements have been made for alternative fittings.



CARE INSTRUCTIONS

- Install the hot house according to the instruction sheet provided. The cover MUST be fitted firmly as per the directions. It must not move or flap in the wind otherwise damage will occur and warranty is void.
- Install the hot house away from overhanging trees as damage may occur from falling branches.
- Don't use shade cloth or similar material directly on top of the hot house cover as this will cause abrasion and damage to the cover.
- Do not use against flames or sharp objects.
- Frame shield tape (supplied by manufacturer) must be adhered to the house frame to reduce heat transfer from the house frame.
- Contact with highly acidic, organic solvents, halogens and some horticultural chemicals containing sulphur may reduce the service life of the fabric.
- The hot house frame must be properly secured to the ground as per our instructions sheet.
- For best light transference keep the cover clean using soapy water to remove dust, dirt, mildew etc. Do not use solvents.

Note

- If the above care instructions and installation instructions are not followed accurately, warranty may be void.
- Warranty does not cover misuse, vandalism or damage from flying or falling objects.
- Repair tape is available in the event of the cover being accidentally pierced or cut.