



The
Greenhouse
People

Auto Louvre HELPSHEET

Please read ALL before you begin.

INSTALLATION INSTRUCTIONS:

Please note that the 'Auto Louvre' (AL) must be fitted to a assembled and glazed louvre situated in its final greenhouse location.

1. Remove the louvre handle by drilling through the rivets, marked A.
2. Remove the screw in the louvre operating handle, marked B leaving a hole ready for 'AL' attachment.
3. Check that your louvre opens and closes properly without rubbing on its frame. Oil any moving parts if necessary.
4. Close the louvre ready for marking out.
5. Hold your 'AL' up to its frame.
6. Check that the black plastic pivot pin (a) goes through the lower hole in the 'AL' arm. Attach the 'AL' to the louvre operating handle through the previously mentioned hole (step 2 above) using the plastic catch (b/c).
7. Push the 'AL' against the frame ensuring that its flush and square. The louvre should still be in the closed position. Mark the position for the holes on the louvre frame.
8. Drill the two 3mm holes which you have marked.
9. Use the screws provided, to screw the unit to the louvre frame.

OPERATING INSTRUCTIONS:

Please note adjustments **CANNOT** be made without operating the unit manually by pulling down on the louvre arm to relieve the return spring pressure.

After allowing the cylinder to reach the temperature at which you require the louvre to start opening operate the louvre manually by pulling down on the arm to remove the pressure and firmly turn the adjusting screw in the direction of the 'LO' arrow (clockwise) until the unit begins to move the louvre without manual assistance. Any rise in greenhouse temperature will now cause the louvre to open wider. Please note: Further adjustment may be necessary in which case repeat the process above.

Your 'AL' can be adjusted to operate at different temperatures by turning the adjusting screw (LO, clockwise / HI anti-clockwise) . Remember to relieve pressure by pulling down the louvre arm making the turning easier.

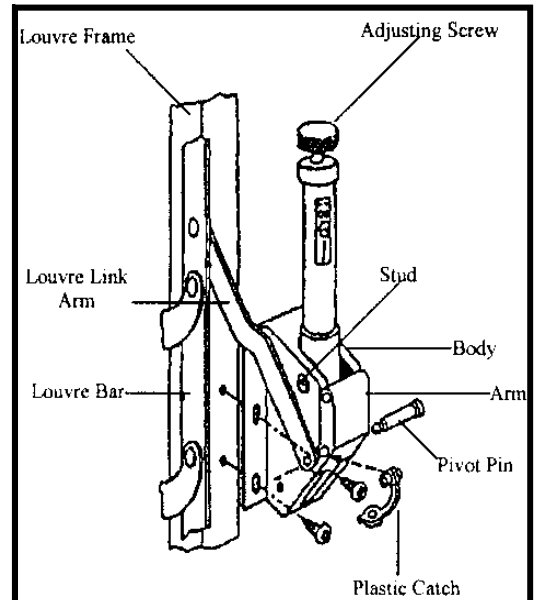
MANUAL OVERRIDE:

If you wish to open or close the louvre manually remove the top half of the plastic catch and carefully remove the link arm from the black plastic pivot pin. Providing you do not move the unit or the adjusting knob the unit will operate at your chosen temperature when reconnected.

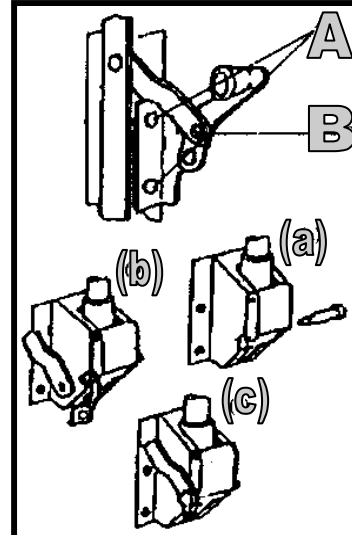
TECHNICAL INFORMATION:

Opening temperature range adjustable between 15°C and 25°C (59°F and 77°F).

Do not heat the AL to more than 50°C (122°F).
Do not apply excessive loads by locking or covering louvre.
Do not attempt to dismantle the cylinder.



Please note that on most louvre's you will have to drill two 3mm holes for the louvre fixings. It is not a case of using the newly exposed rivet holes.



If you would like a brochure containing our extensive product range then please contact us at,

If you have any queries please do not hesitate to call us on
01782 388811.

www.thegreenhousepeople.co.uk

'The Greenhouse People',
Unit 9B Blythe Park,
Cresswell Lane,
Cresswell,
Stoke—On—Trent.
Staffs.
ST11 9RD.