

Manufacturing Instructions

for YewdaleDefiant[®] Vertical Blinds
(VL30 Single Draw R/H Control)

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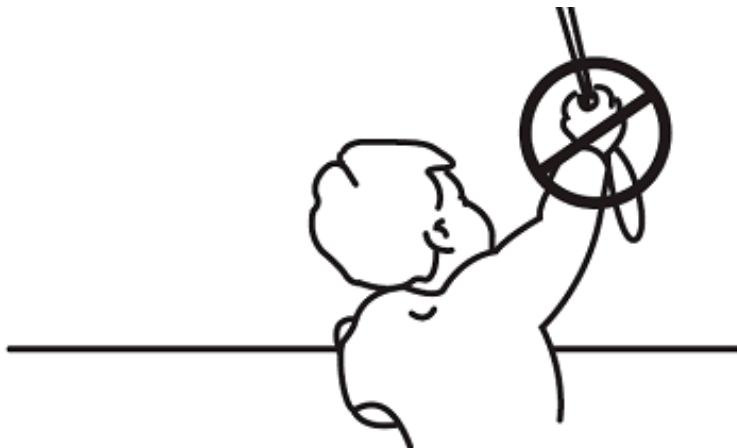
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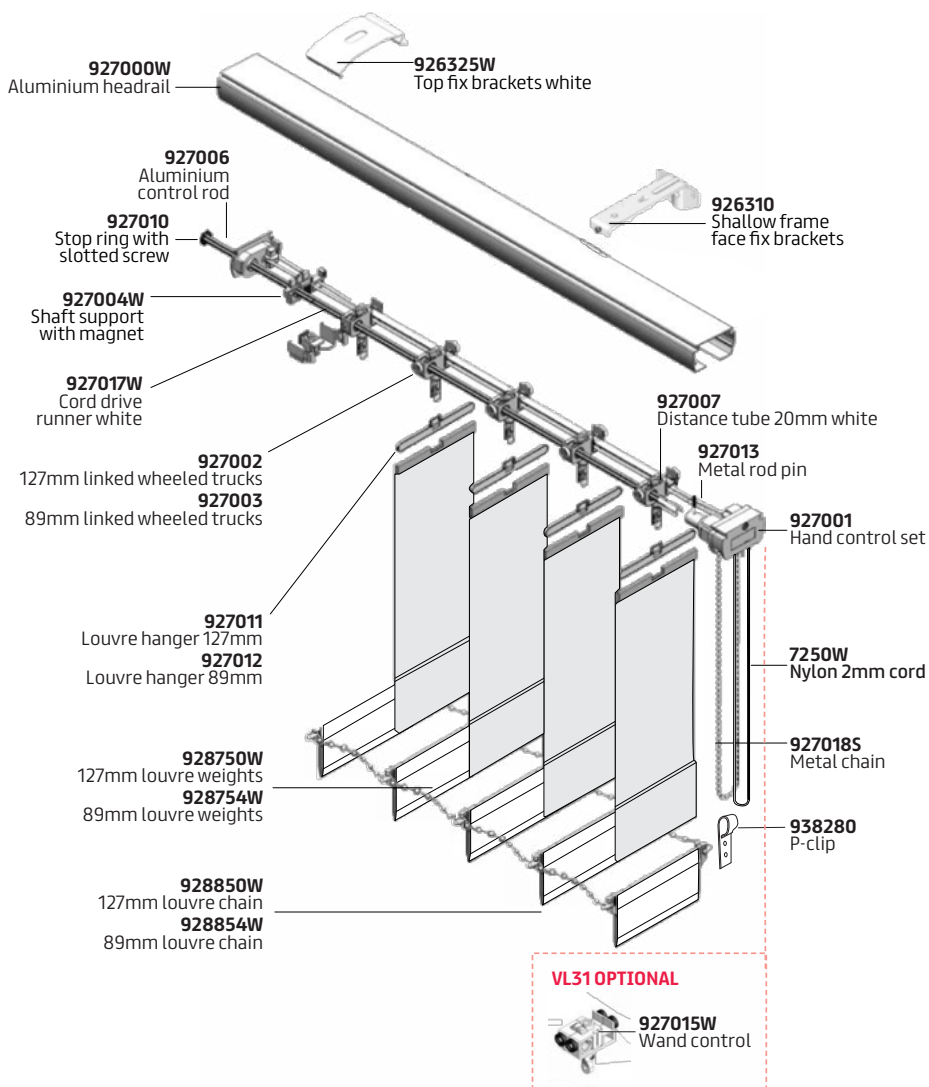
Safety Instructions:

1. Loops in pull cords, chains, tapes and inner cords that operate the product can cause strangulation
2. To avoid strangulation and entanglement, keep cords out of the reach of young children. Cords may become wrapped around a child's neck
3. Move beds, cots and furniture away from window covering cords
4. Do not tie cords together. Make sure cords do not twist and create a loop

Ensure the relevant child safety device is used to comply with BS EN13120:2009+A1:2014, BS EN16433:2014 and BS EN16434:2014.



VL30 Single Draw R/H Control:



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VL30 Single Draw R/H Control:

1. Check the profile - part number (927000W), and spline – (927006), are free from damages
2. Cut the profile (927000W) 17mm less than the blind width
3. Cut spline (927006) 28mm less than the blind width.
4. Build part 927001RW/LW using the five components supplied, leaving the screw cover cap off at this stage.
5. Insert spline into drive end of control set (927001RW if right hand control or 927001LW if left hand control) and drill a hole through the connected parts with a 2mm drill bit and secure it in place with pin (927013), using pin hammer.



6. Select the appropriate trucks:
 - If left hand control and 127mm, use 927002L
 - If right hand control and 127mm, use 927002R
 - If left hand control and 89mm, use 927003L
 - If right hand control and 89mm, use 927003R
7. Using the formula below, calculate the amount of trucks needed.

Actual blind width ÷ actual link length

For example, for a 400mm blind:

89mm louvre (the actual link length is 79mm) $400 \div 79\text{mm} = 5\text{pcs}$

127mm louvre (the actual link length is 115mm) $400 \div 115\text{mm} = 4\text{pcs}$

Round the figure up to next whole number.

8. To remove any surplus trucks from the ready linked stacks, cut the metal spacer line 5mm ahead of the leading truck.
9. Using the chart below, insert the appropriate tubular spacers (927007W) onto the drive end of the spline.

VL30 89mm Single draw	VL30 127mm Single draw
Control End	Control End
0	1

10. Loading the trucks onto the spline, with the links facing away from the drive end of the control set, insert a stop ring (927010), onto the spline between the first and second truck.



11. Sliding all the trucks fully home, against the drive end of the control set, fix the stop ring in place using a slotted screwdriver to hold the first truck captive.
12. Attach the cord drive runner (927005W), to the leading truck (truck furthest away from the control end).



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13. Slide the shaft support with magnet onto the spline (927004W).
14. Cut the cord (7250W) to the correct length using the formula below.

Actual blind with + drop x 2 minus 400mm

15. Take one end of the cord and thread it through the bottom of the pulley on the drive end of the control set closest to the spline and through the trucks as shown in fig 1 into the cord drive runner (927005W), as shown in fig 2. Once in place secure with block and screw provided.



16. With the other end of the cord, thread through the second pulley in the drive end of the control set and then through the trucks (outside edge of trucks), through the cord drive runner, round the idle end of the control set and back into the cord drive runner. Once in place secure with the block and screw provided.





- 17. Now insert the spline and trucks into the profiled channel (92700W), slotting the drive end of the control set into the correct end of the channel. Slide the lead truck down the channel.
- 18. Using the workings below, insert the appropriate tubular spacer (927007W) onto the spline on the inside edge of the idle end of the control set. Should the spacers require cutting, use a sharp knife.

VL30 89mm Single draw	VL30 127mm Single draw
Control Idle	Control Idle
1.5	2

- 19. Ensuring the cords do not get twisted, insert the idle end of the control set into the profile channel (92700W) and fix this in place by attaching a stop ring to the spline on the outside edge of the idle end.
- 20. Using the cord, pull trucks back and forth to make sure the trucks run smoothly.
- 21. Using the formula below, cut the chain (913680S) to the correct length
Actual blind drop x 2 minus 400mm
- 22. Join the chain together using a chain joiner. Attach the chain and the drive wheel to the drive part of the control end of the blind. Screw the cover cap in place.
- 23. Pull the control chain to align the trucks.
- 24. Screw in place the idle end cover of the control set and control end.
- 25. Wipe clean the profile and bring all trucks back to the control end ready for packing.



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