yewdale Defiant®
FABRIC AND BLIND SYSTEMS

Fitting Instructions

for YewdaleDefiant® vertical blinds
(VL65)



Fitting Instructions

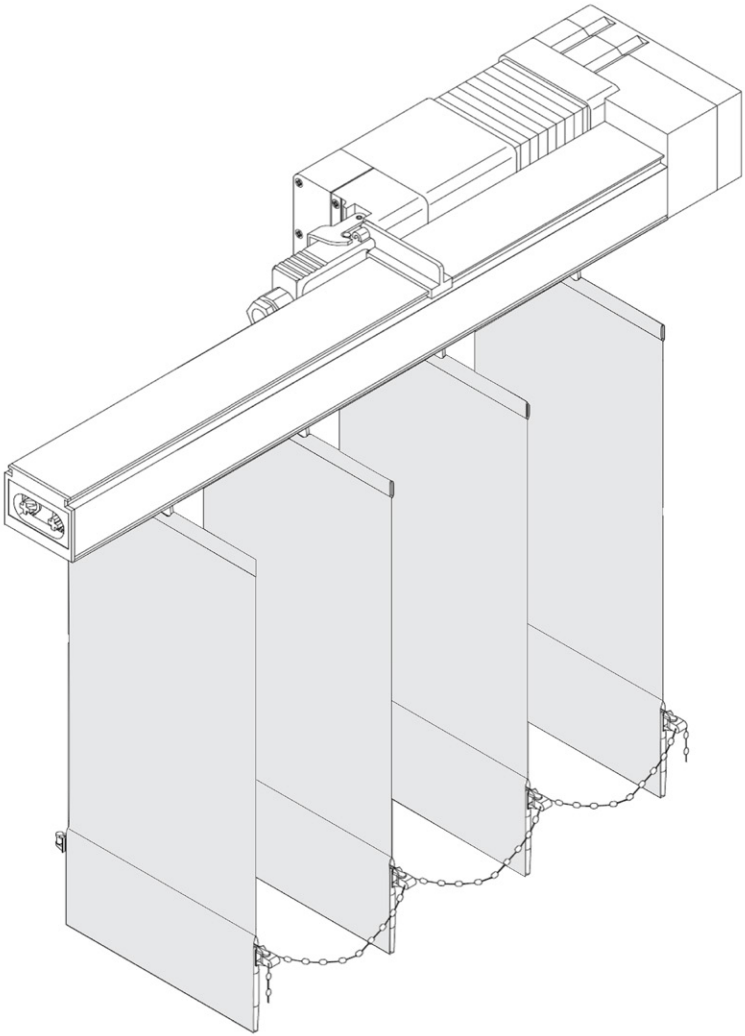
YewdaleDefiant® vertical blinds
(VL65)

Part no: 958

yewdale.co.uk

Fitting Instructions
YewdaleDefiant® vertical blinds (VL65)

VL65 230v Electric control:





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Top-Fix Brackets

1. Slide the top fix brackets onto the headrail (every 800mm) to the appropriate fixing points ensuring a fixing point is obtained nearest to the motor. Drilling through the headrail, mark the fixing points in the reveal. Using appropriate screws/plugs, fix the headrail in place and ensure the top fix brackets surround the fixing.

Face-Fix Brackets

1. Mark the wall 100mm in from each end of the blind, then a maximum spacing between the brackets of 800mm. Fix to the wall using appropriate screws/plugs. Starting at the centre of the headrail, click the spring clips onto the top of the profile.

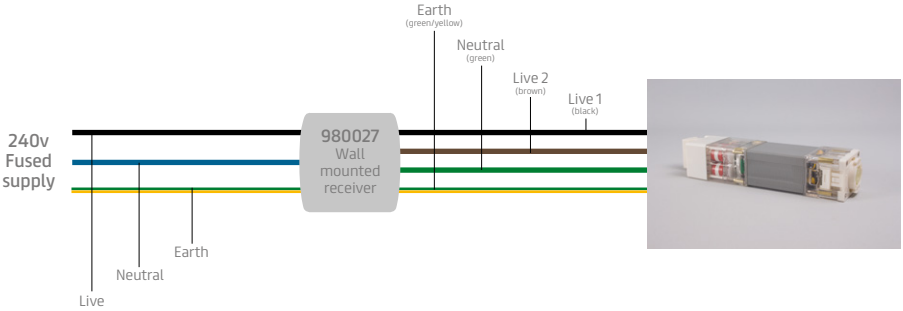
Electrical Supply

1. 230v AC power supply should be provided to the motor in accordance with relevant electrical supply regulations.

Motor Limit Stops

1. Connect motor to power supply, refer to wiring diagrams on page 5 for wiring information.
2. We recommend that the louvres are hung at this point. Turn hooks so that the slots are 90° to the track. Hang the louvres, keeping all seams facing the same way.
3. Carefully, operate the blind and draw the blind into the closed position. If motor continues to run or stops short, stop motor immediately and proceed to point 5.
4. Once closed, carefully operate the blind and draw to the open position.

Wiring illustration for Remote control





980024
Wall mounted
transmitter
(single channel)

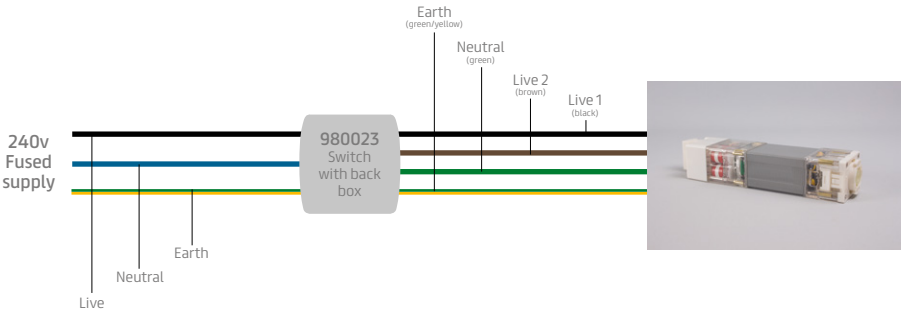
980025
Wall mounted
transmitter
(double channel)

980020
Hand held transmitter
(single channel)

980021
Hand held transmitter
(six channel)

980022
Hand held transmitter
(sixteen channel)

Wiring illustration for Hard wired



NB. THE LIMIT STOPS ARE FACTORY SET. PLEASE DO NOT ADJUST LIMIT STOPS UNLESS NECESSARY.

5. To alter limit stops please do so as follows (refer to figs 1-4 also):

a) Remove the cover on the bottom of the motor (fig 1).

b) Remove the screw from the triangular plastic safety catch (fig 2). This enables the two limit controls to be depressed, one at a time, by sliding the triangular catch from side to side.

c) Operate the blind and bring the blind to the mid-way position. At this point, by watching the discs (see fig 3) identify which limit switch controls the forward and backwards movements.

d) When this is established, the limit stops can be set by depressing and turning either clockwise or anticlockwise until the indentations in the 3 rotating discs (fig 4) viewed through the transparent motor housing are all one above the other. You will hear a click and see the arm of the switch drop into the indents. This procedure must be carried out for both directions so that the switch drops into the indents at the required positions for the motor to stop.

f) Once the correct positions have been established, pull the limit stop control out and lock safety catch by re-inserting the screw.

g) Refit cover.

NB. The motor requires a 4 core cable (not supplied). If you have more than one blind/track operating from one switch, you will need a relay.

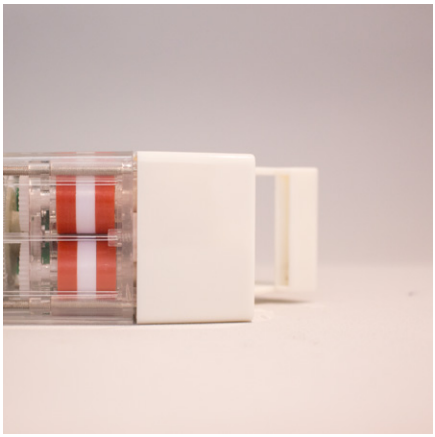


Figure 1

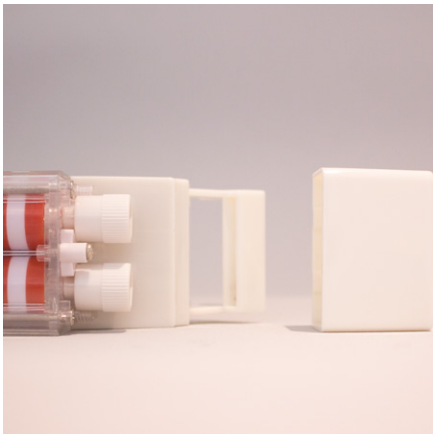


Figure 2

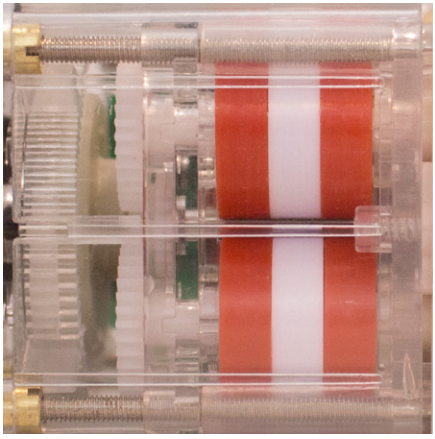


Figure 3

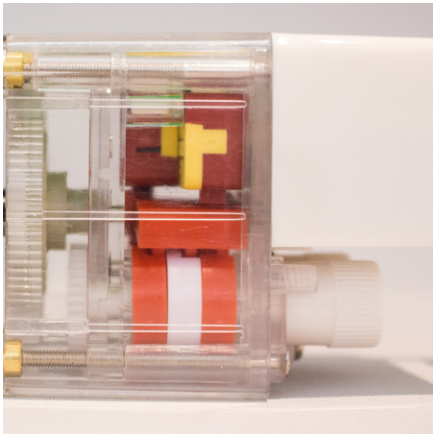


Figure 4

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Head Office:
Enterprise Way,
Wickford, Essex, SS11 8DH
Call: +44 (0)1268 570900
Email: sales@yewdale.co.uk

For more information on all Yewdale products, please call the sales department.

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yewdale Kestrel® MAGNETIC ANTI-LIGATURE SYSTEM
yewdale Movatrack® CUBICLE AND TRACK SYSTEMS
yewdale Harrier® CUBICLE AND SHOWER CURTAINS
yewdale Vitesse® CURTAIN TRACK SYSTEMS