

Installation Guide for Betta 7000 Straight Drop Awning with Wire Guide and Brackets

Please Note: These instructions should be read thoroughly before installing.

This is a guide to assist in the installation and care of your external awnings. Betta Blinds and Awnings do not guarantee the accuracy of the information contained in this guide. We recommend an experienced expert installer to rely upon their own skills. This is based on general knowledge concerning the assembly, materials and working process of the external blinds, which is known to us at the time of printing this guide, consequently, is subject to change and Betta Blinds and Awnings specifically reserves the right to change this guide without notification.

Ensure all components are included in your packaging, before proceeding to install:

Universal brackets x 2

Gearbox

Blind

Wire cable x 2

Rapid Lock 15mm & 35mm x 2

Release Key x 1

Barrel Nut x 2

Mut x 6

L Bracket or Deck hinge, (whichever is required)

Crank handle (if required)

Split pin x 1

Pivot pin and plate with nut and bolt

Latch & Saddle (if required)

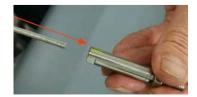
III Nut & Bolt for gear x 2 each

You will also need: Screws, plugs, Philips head screwdriver, good quality wire snips, drill, hammer drill (if drilling into concrete), measuring tape and spirit level

If installing on a brick wall NEVER put the screw into a mortar line. If the position you need to drill is over a mortar line move up to the centre of the brick above that position.

- 1. Check the size of your blind against the label, which will be attached to the packaging, or it could be on the blind.
- 2. Install the pivot pin into the end of the blind and plate to the idle end bracket, using nut and bolt provided. You will now have two different brackets the control end and idle end.
- 3. Install Brackets The outside measurement from bracket to bracket is the OPEN size, it is the width of your blind. Mark where the control end bracket is to be installed and the idle end. Drill, plug and attach brackets. Ensure that the positions where the fasteners run through the brackets are secured into brick, or into the wall's structural support. **NB: Ensure that the brackets are fitted level horizontally.**
- 4. Attach gearbox to bracket, using nut and bolt provided. The gearbox can be positioned on two different angles depending on fitting requirements. The gear can be positioned vertically or on a 25 degrees angle facing out, use appropriate bracket holes for the gear position you need. Betta Blinds recommend the gearbox to be angled outwards for ease of use. **NB: Bolt from the outside in.**
- 5. Hang the blind. The motor end / crank end (square tube end) goes in first. Drop the other end onto the slotted part of the pin. Secure this end with the split pin supplied.
- 6. **Installing wire cable** To assemble the Rapid Lock, first push and twist the wire into the 35mm Rapid Lock stud (the longer stud) till it reaches the end. Wire needs to be twisted in the direction as shown below to avoid fraying. Then, pull to tighten.

7.





NOTE: To release the wire, place release key on the wire and push it into the rapid lock stud and pull wire out



Please see Video: How to attach & remove the wire

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8. Attach the Barrel Nut to the bracket and then add the top Rapid Lock and fasten the nut, allow for extra thread for adjustment when the bottom Rapid Lock is assembled.



9. Install Bottom L Brackets at the bottom fixing point.



10. Feed cable through end caps on the bottom rail.



11. Fasten the 15mm Rapid Lock on to the L Bracket, then pull wire taut and cut the wire approximately halfway along the 15mm Rapid Lock as below picture demonstrates. Then repeat step 7 and step 8 to finish installing the bottom Rapid Lock. With top and bottom Rapid Locks in place make final tension adjustments by tightening either top or bottom nut



NOTE: If Deck hinges are used, first fasten the 15mm Rapid Lock onto Deck hinge then repeat step 7 and step 8 to assemble top Rapid Lock. The wire will be cut approximately halfway along the 30mm Rapid Lock.

- 12. Insert crank handle into eyelet and wind your blind down.
- 13. If you're using latches position saddles where required and attach to bottom fixing point *refer to picture below*. **See below if the awning has a valance.**



If you order a valance you will need to do your own fabric cut out for the bottom rail saddle position onsite

- 15. Mark the bottom of the valance where the saddle is to be positioned (in line with the bottom fixing point). Mark both the left and right saddle positions
- 16. Remove the bottom rail end caps.
- 17. Slide the valance out of the bottom rail past the marked position
- 18. With a sharp pair of scissors make a cut out for the saddle to sit in (See picture 1 below)
- 19. Slide the valance and saddle back into the bottom rail (See picture 2 & 3 below)
- 20. Repeat steps 17, 18 and 19 for the second saddle.
- 21. Attach bottom rail end caps.

Picture 1



Picture 2



Picture 3



MOTORISATION

For motorised awnings you will need a qualified electrician to trim and attach plug to the lead.

Program motor as per instructions: https://www.betta-blinds.com.au/bbaa/installation-quides

Caution: Like all outdoor blinds, it is prudent to retract the blind in the presence of strong winds.



Installation Guide for Betta 7000 Straight Drop Awning with Wire Guide and Cassette

Please Note: These instructions should be read thoroughly before installing.

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Ensure all components are included in your packaging, before proceeding to install:

- Universal brackets x 2
- Gearbox
- Blind
- Wire cable x 2
- Rapid Lock 15mm & 35mm x 2
- Release Key x 1
- Barrel Nut x 2
- Mut x 6

- L Bracket or Deck hinge, (whichever is required)
- Crank handle (if required)
- Split pin x 1
- Pivot pin and plate with nut and bolt
- Latch & Saddle (if required)
- III Nut & Bolt for gear x 2 each

You will also need: Screws, plugs, Philips head screwdriver, good quality wire snips, drill, hammer drill (if drilling into concrete), measuring tape and spirit level

If installing on a brick wall NEVER put the screw into a mortar line. If the position you need to drill is over a mortar line move up to the centre of the brick above that position.

- Check the size of your blind against the label, which will be attached to the packaging or it could be on the blind.
- 2. Evenly space & screw cassette brackets to fixing point. The end brackets should be mounted no further than 200mm from the end of the blind. The brackets are universal so can be used for both face and reveal fit.
- 3. Take cassette cover off by removing screws from end cap.
- 5. Raise and snap the cassette into the brackets working from one side to the other until all brackets are snapped into place. With an Allen key tighten grub screws on all brackets to ensure cassette doesn't fall
- 4. **Installing wire cable** To assemble the Rapid Lock, first push and twist the wire into the 35mm Rapid Lock stud (the longer stud) till it reaches the end. Wire needs to be twisted in the direction as shown below to avoid fraying. Then, pull to tighten.





NOTE: To release the wire, place release key on the wire and push it into the rapid lock stud and pull wire out



Please see Video: How to attach & remove the wire

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5. Attach the Barrel Nut to the cassette and then add the top Rapid Lock and fasten the nut, allow for extra thread for adjustment when the bottom Rapid Lock is assembled.



6. Install Bottom L Brackets at the bottom fixing point.



7. Feed cable through end caps on the bottom rail.



8. Fasten the 15mm Rapid Lock on to the L Bracket, then pull wire taut and cut the wire approximately halfway along the 15mm Rapid Lock as below picture demonstrates. Then repeat step 4 and step 5 to finish installing the bottom Rapid Lock. With top and bottom Rapid Locks in place make final tension adjustments by tightening either top or bottom nut



NOTE: If Deck hinges are used, first fasten the 15mm Rapid Lock onto Deck hinge then repeat step 4 and step 5 to assemble top Rapid Lock. The wire will be cut approximately halfway along the 30mm Rapid Lock

- 1. Insert crank handle into eyelet and wind your awning down. For motorised awnings please program the limits
- 2. Put cassette front cover on
- 3. If you're using latches position saddles where required and attach to bottom fixing point *refer to picture below* See **below if the awning has a valance**



If you order a valance you will need to do your own fabric cut out for the bottom rail saddle position onsite

- 4. Mark the bottom of the valance where the saddle is to be positioned (in line with the bottom fixing point). Mark both the left and right saddle positions
- 5. Remove the bottom rail end caps.
- 6. Slide the valance out of the bottom rail past the marked position.
- 7. With a sharp pair of scissors make a cut out for the saddle to sit in (See picture 1 below)
- 8. Slide the valance and saddle back into the bottom rail (See picture 2 & 3 below)
- 9. Repeat steps 6, 7 and 8 for the second saddle.
- 10. Attach bottom rail end caps.

Picture 1



Picture 2



Picture 3



MOTORISATION

For motorised awnings you will need a qualified electrician to trim and attach plug to the lead or hardwire

Program motor as per instructions: https://www.betta-blinds.com.au/bbaa/installation-guides

Caution: Like all outdoor blinds, it is prudent to retract the blind in the presence of strong winds.



Installation Guide for Betta 7000 Straight Drop Awning with Wire Guide and Weather Box (Hood)

Please Note: These instructions should be read thoroughly before installing.

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- Universal brackets x 2
- Gearbox
- Blind
- Wire cable x 2
- Rapid Lock 15mm & 35mm x 2
- Release Key x 1
- Barrel Nut x 2
- Mut x 6

- L Bracket or Deck hinge, (whichever is required)
- Crank handle (if required)
- Split pin x 1
- Pivot pin and plate with nut and bolt
- Latch & Saddle (if required)
- Nut & Bolt for gear x 2 each

You will also need: Screws, plugs, Philips head screwdriver, good quality wire snips, drill, hammer drill (if drilling into concrete), measuring tape and spirit level

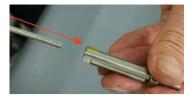
If installing on a brick wall NEVER put the screw into a mortar line. If the position you need to drill is over a mortar line move up to the centre of the brick above that position.

1.

Check the size of your blind against the label, which will be attached to the packaging, or it could be on the blind.

Fitting the Weather Box

- 2. Remove the awning from the weather box.
- 3. Attach end caps to hood using rivets supplied (3 at each end).
- 4. Measure the width of the hood then the width of the window. The difference between the two is the total amount of overhang your box will have. Divide this number by two to determine how much overhang you will have on each side. E.g. If the hood measures 2300 and the window measures 2000, the total overhang will be 300mm. dividing by two equals 150mm each side of the window.
- 5. Carefully raise the hood into position ensuring that it is horizontal. Mark the top drill hole through the eyelet *refer to picture 1* and then the bottom hole.
- 6. Pre-drill all holes and plug. When all holes are drilled, carefully position the hood and fasten with screws.
- 7. Install the pivot pin into the end of the blind and plate to the idle end of the hood, using nut and bolt provided.
- 7. Attach gearbox to hood end cap, using nut and bolt provided. The gearbox can be positioned in two different angles. Betta Blinds recommend the gearbox to be angled outwards for ease of use. **NB: Bolt from the outside in.**
- 8. Hang the blind. The motor end / crank end (square tube end) goes in first. Drop the other end onto the slotted part of the pin. Secure this end with the split pin supplied.
- 10 **Installing wire cable** To assemble the Rapid Lock, first push and twist the wire into the 35mm Rapid Lock stud (the longer stud) till it reaches the end. Wire needs to be twisted in the direction as shown below to avoid fraying. Then, pull to tighten.





NOTE: To release the wire, place release key on the wire and push it into the rapid lock stud and pull wire out



Please see Video: How to attach & remove the wire

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11 Attach the Barrel Nut to the cassette and then add the top Rapid Lock and fasten the nut, allow for extra thread for adjustment when the bottom Rapid Lock is assembled.



12 Install Bottom L Brackets at the bottom fixing point.



13 Feed cable through end caps on the bottom rail.



14 Fasten the 15mm Rapid Lock on to the L Bracket, then pull wire taut and cut the wire approximately halfway along the 15mm Rapid Lock as below picture demonstrates. Then repeat step 4 and step 5 to finish installing the bottom Rapid Lock. With top and bottom Rapid Locks in place make final tension adjustments by tightening either top or bottom nut



NOTE: If Deck hinges are used, first fasten the 15mm Rapid Lock onto Deck hinge then repeat step 4 and step 5 to assemble top Rapid Lock. The wire will be cut approximately halfway along the 30mm Rapid Lock.

15. Insert crank handle into eyelet and wind your awning down. For motorised awnings please program the limits.

If you're using latches position saddles where required and attach to bottom fixing point *refer to picture below* **See below if the awning has a valance**

If you order a valance you will need to do your own fabric cut out for the bottom rail saddle position onsite



- 1. Mark the bottom of the valance where the saddle is to be positioned (in line with the bottom fixing point).
- 2. Mark both the left and right saddle positions.
- 3. Remove the bottom rail end caps.
- 4. Slide the valance out of the bottom rail past the marked position.
- 5. With a sharp pair of scissors make a cut out for the saddle to sit in (See picture 1 below)
- 6. Slide the valance and saddle back into the bottom rail (See picture 2 & 3 below)
- 7. Repeat steps 4, 5 and 6 for the second saddle.
- 8. Attach bottom rail end caps.

Picture 1



Picture 2



Picture 3



MOTORISATION

For motorised awnings you will need a qualified electrician to trim and attach plug to the lead or hardwire

Program motor as per instructions: https://www.betta-blinds.com.au/bbaa/installation-guides

Caution: Like all outdoor blinds, it is prudent to retract the blind in the presence of strong winds.