IMPORTANT

Please read these instructions thoroughly before starting assembly.

Check all parts are present before assembly, call 020 3011 2040 for replacement parts.

These instructions should be kept in a safe place for future use.
Introduction
Thank you for your purchase of our Carport, we hope you enjoy.

Please read through these instructions and familiarise yourself with the construction process before you begin.

We operate a programme of continuous product improvement and we reserve the right to change the specification without prior notice, the latest model is supplied.

Although we have taken great care to ensure this kit is complete, occasionally we make mistakes. There are no robots involved in the production of our products, just regular people! Please check that you have all of the parts listed before starting the assembly. If there are any damaged or missing parts, please call us on 020 3011 2040. We will express any missing parts to you as soon as possible.

Keep these instructions in a safe place for future use. They can be useful for identifying parts when ordering replacements should you suffer severe storm damage or vandalism.

We are confident you will get a long life from your product. We offer a 1 year manufacturers warranty, against manufacturing faults or defects. Sadly we are unable to cover against storm or weather damage. If you experience any difficulties with your product please call the number above for support.

Contents

Hints, Tips & Safety 3
Parts List 4
Side Wall Assembly 10
Front Wall Assembly 15
Roof Assembly 19
Door Assembly 25
Gutter Assembly 31
Fix & Seal 32
Hints and Tips

- All frame parts are identified with the part number, all other parts can be identified by measuring and comparing to the list of materials in this manual.
- Lay out all your parts in organised groups before commencing assembly.

Caution

- Two people are required to safely assemble this product.
- Take care and wear safety gloves when working with metal parts as some have sharp edges.
- Keep children and pets away from the assembly area.
- Keep the area around your work place area clean and tidy.
- Take care when handling sharp tools and never carry sharp tools in your pocket.
- Never leave your product unattended or partially built, especially outside on a windy day.
- You are advised to take care and wear suitable personal protective equipment such as safety glasses & gloves where possible.

Tools Required

- Large flat-head screwdriver, PZ2 screwdriver
- Pliers
- Drill
- Sealant Applicator Gun
- Spirit level
- Ladder
- Tape Measure
- Appropriate fixings to attach to building

Maintenance

- It is advised that periodically or after storms or gales you check all nuts, bolts and screws, and tighten where necessary.
- Clean using warm soapy water and a non-abrasive cloth.
Framework

<table>
<thead>
<tr>
<th>Parts</th>
<th>Quantity</th>
<th>Image</th>
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<tbody>
<tr>
<td>2x RLD1</td>
<td></td>
<td><img src="image1.png" alt="Image" /></td>
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<tr>
<td>2x RLD2</td>
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<td><img src="image2.png" alt="Image" /></td>
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<tr>
<td>6x RLD3</td>
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<td><img src="image3.png" alt="Image" /></td>
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<tr>
<td>2x RLD4A</td>
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<tr>
<td>1x RLD5A</td>
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<tr>
<td>1x RLD9</td>
<td></td>
<td><img src="image6.png" alt="Image" /></td>
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<td>2x RL1</td>
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<td><img src="image7.png" alt="Image" /></td>
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<tr>
<td>2x RL2</td>
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<td><img src="image8.png" alt="Image" /></td>
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<tr>
<td>2x RL11</td>
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<td><img src="image9.png" alt="Image" /></td>
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<tr>
<td>1x RL12</td>
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<td><img src="image10.png" alt="Image" /></td>
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<tr>
<td>5x HS1</td>
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<td><img src="image11.png" alt="Image" /></td>
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<tr>
<td>2x YS1</td>
<td></td>
<td><img src="image12.png" alt="Image" /></td>
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<tr>
<td>1x YSC1A</td>
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<td><img src="image13.png" alt="Image" /></td>
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<tr>
<td>2x US4</td>
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<td>1x US5</td>
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<td>2x US24</td>
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<tr>
<td>1x AN2</td>
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<td><img src="image17.png" alt="Image" /></td>
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<tr>
<td>1x AN3</td>
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<td>1x AN3</td>
<td></td>
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<tr>
<td>1x GUT1765W</td>
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<tr>
<td>1x T6</td>
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</table>
Framework

- 2x SEB1
- 2x SET1
- 2x SJB1
- 2x SJT1
- 20x IC1
- 18x IG1
- 2x IG2
- 2x IG3
- 6x FS1A
- 3x TS1
- 1x XL3
Roof & Windows

3x

TW150
(1395mm x 620mm)

2x

TW151
(1030mm x 275mm)

6x

SAN34
(1145mm x 225mm)

2x  SAN33 (1145mm x 665mm)

1x  SAN35 (990mm x 650mm)

1x  SAN36 (1145mm x 584mm)
Cladding

12x CD6W (238mm)
2x CD7W (661mm)
4x CD8W (677mm)
2x CD9W (595mm)
Hardware

1x WROS1
2x WRKS1
10x AB1
1x DOOR LOCK KIT

1x WRES2
1x WRBS3
2x HBD
1x MSM6X30

1x WRES1
1x WRCS1
3x HINGE
1x STUD30

66x

Parts List

Porch
Hardware

- **12x**
  - ST10X114
- **58x**
  - ST4X34
- **10x**
  - ST8X5
- **4x**
  - RBM5X16
- **6x**
  - RBM5X25
- **4x**
  - TUS5X80
- **153x**
  - NYLOC
- **5x**
  - PLUG
- **2x** Clear Mastic
- **1x** White Mastic
- **1x** Ø5mm Drill bit
- **1x** Ø8.5mm Drill bit
Step 1 - Assemble RL1 with US24 and 2x HS1 as shown

Step 2 - Insert 5x IC1 into each side of HS1 and US24
Step 3 - Slide 4x CD6W and 2x CD8W into IC channels as shown

Step 4 - Fix RLD2 and 2x RLD3 on top of Cladding

Using pliers, compress top edge of Cladding Board to help it fit inside the channel of the RLD.
Step 5 - Insert 5x IG1 into each side of HS1 and US24

Step 6 - Slide SAN33 and 2x SAN34 into IG channels as shown

Remove blue/green film from SAN panels before inserting into frame.
Step 7 - Fasten RLD1 in position to retain SAN panels

Step 8 - Insert IG3 into US24, then insert TW151
Step 9 - Fasten RLD4A in position using fixings as shown

Step 10 - Repeat Steps 1-9 with Cladding Boards reversed to create Right Side Wall
Step 11 - Assemble RL11, 2x YS1, HS1, US5 and YSC1A as shown

Step 12 - Insert 6x IC1 into each side of uprights
**Step 13** - Slide 4x CD6W and 2x CD9W into IC channels as shown

**Step 14** - Fix RLD9 and 2x RLD3 on top of Cladding

*Using pliers, compress top edge of Cladding Board to help it fit inside the channel of the RLD.*
Step 15 - Insert 6x IG1 into each side of uprights

Step 16 - Slide 2x SAN34 and SAN36 into IG channels

Remove blue/green film from SAN panels before inserting into frame.
Step 17 - Fix RL11 as shown to retain SAN panels
Step 18 - Fit IC1 and IG1 to Left wall assembly, then connect to Front assembly

Step 19 - Fit IC1 and IG1 to Right wall assembly, then connect to Front assembly
Step 20 - Fix AN3 through holes provided flush with the rear of the building. Add 2x HBD brackets to the inside of each RLD4A as shown.

Step 21 - Fix RL12 in position between HBD brackets with groove facing up
Step 22 - Fix SEB1 on top of RLD4A through holes provided, repeat for left side

Step 23 - Fasten top of SJB1 through holes provided, repeat for left side
Step 24 - Using TW150 as a guide, align SJB1 and fix to RL11 and RL12

Step 25 - Remove TW150, place 2x FS1A and TS1 in each roof bay as shown
Step 26 - Replace TW150 in each bay, snap fit 2x SJT1 and 2x SET1

Step 27 - Fix TW150 through holes in TS1 and FS1A into RL11 and RL12
Step 28 - Drill holes through TW150 to allow fixing through FS1A and AN3

Drill holes using Ø5mm Drill Bit provided
Step 29 - Assemble RL2, 2x US4 and Hinge as shown

Note that NYLOC and STUD30 fixing passes through largest hole in hinge.

Step 30 - Insert 2x IC1 to each US4
Step 31 - Slide 2x CD7W into channel in IC1

Step 32 - Fix RLD5A and Hinge in position as shown
Step 33 - Insert 2x IG2 to each US4

Step 34 - Slide SAN35 into channels in IG2

Remove blue/green film from SAN panel before inserting into frame.
Step 35 - Fix RL2 and Hinge in position as shown

Step 36 - Using Door Lock Kit provided, assemble door lock and handle
Step 37 - Fix T6 to underside of RL11 as shown

Cut section from T6 to allow clearance of door at hinge side of the door frame.

Step 38 - Fix AN2 to the foot of the exterior side of the door
Step 39 - Fix door in opening with the Hinges on the inside

- Attach support rail XL3 to underside of RL12

Step 40 - Attach support rail XL3 to underside of RL12

- Fix door in opening with the Hinges on the inside

**Allow min 5mm gap below door**
Step 41 - Assemble gutter and downpipe

Step 42 - Fix gutter to building using brackets and fixings as shown
Step 43 - Drill holes in AN3 and fix to wall (fixings not provided)

Step 44 - Locate AB1 brackets where necessary to fix building to floor and wall

Offer AB1 brackets between building and wall/floor in desired location. Drill hole through the building using Ø8.5mm drill bit.
Step 45 - Fix AB1 bracket to building using 2x NYLOC and STUD30

Step 46 - Fix building to wall/floor through small hole in AB1 (fixings not provided)
Step 47 - Apply Mastic between AN3 and Wall, and between AN3 and TW150

Step 48 - Apply Mastic around all windows and cladding
Step 49 - Push fit PLUG into any remaining holes