**TOWER UNIT**

600 Appliance Door & Drawer

**Drawer Assembly**

**Standard Drawer (Packed Separately)**

**Fitting Pack Contents**

- 1 x Metal Back Panel
- 1 x Drawer Base
- 2 x Drawer Side (1 Right Hand, 1 Left Hand)
- 2 x Drawer Front Fixing
- 2 x Drawer Front Cover Cap
- 16 x 17mm Screws
- 1 x Door Buffer
- 2 x 21mm Screws

**Deep Drawer (Packed Separately)**

**Fitting Pack Contents**

- 1 x Metal Back Panel
- 1 x Drawer Base
- 2 x Drawer Side (1 Right Hand, 1 Left Hand)
- 2 x Drawer Front Fixing
- 2 x Drawer Front Cover Cap
- 2 x Gallery Rail
- 2 x 15mm Screws
- 1 x Door Buffer (Supplied separately)
- 16 x 16mm Screws
- 4 x 21mm Screws
- 2 x 17mm Screws
- 2 x 21mm Screws

**Required Tools**

- Not to be used with CAM DOWEL & CAM LOCK

**Before you start**

Installation should be performed by a competent person only. This product could be dangerous if incorrectly installed.
Step 1.
Secure drawer base to drawer side using 4 x 16mm drawer runner screws (J) in holes provided.

Seat the edge of drawer base tight into corner of casing, as shown.

The decorative face of drawer base to be positioned as shown.

Repeat step 1 so both drawer sides are attached to drawer base.

Step 2.
Clip on metal back panel to drawer base & drawer sides.

Step 3.
Screw back panel in position using 2 x 16mm screws (J) to drawer base in holes provided.

Step 4.
Frontal Attachment
Secure drawer side fixing clips using 2 x 21mm screws (Q) in pilot holes provided as shown.

Drawer Frontal Adjustment

Step 5.
Draw Adjustment
Screw point 1 as shown to adjust drawer frontal right & left.

Screw point 2a as shown to adjust drawer frontal up & down.

Releasing fixing clip. Screw point 3 whilst applying downward pressure as shown to release.

Step 6.
Fit Drawer Cover Caps over drawer side adjustment.

Tighten 2b once in position.
**Step 1.**
Secure drawer base to drawer side using 4 x 16mm drawer runner screws (J) in holes provided. Seat the edge of drawerbase tight into corner of casing, as shown. The decorative face of drawer base to be positioned as shown.

**Repeat step 1** so both drawer sides are attached to drawer base.

**Step 2.**
Clip on metal back panel to drawer base & drawer sides.

**Step 3.**
Screw back panel in position using 2 x 16mm screws (J) to drawer base in holes provided.

**Step 4.**
Frontal Attachment
Secure drawer side fixing clips & Gallery Head (T) using 2 x 21mm screws (Q) in pilot holes provided as shown.

**Step 5.**
Drawer Frontal Adjustment
Draw Adjustment
Screw point 1 as shown to adjust drawer frontal right & left.

Screw point 2a as shown to adjust drawer frontal up & down.

Releasing fixing clip.
Screw point 3 whilst applying downward pressure as shown to release.

Tighten 2b once in position.

**Step 6.**
Fit Gallery Rail into the top corners of Metal BackPanel. Locate front end of the Gallery Rail into the opening of the gallery Head, which is secured to the frontal as shown.

**Step 7.**
Fit Drawer Cover Caps over drawer side adjustment.
TOWER UNIT
600 Appliance Door & Drawer
Assembly Guide

BEFORE YOU START
INSTALLATION SHOULD BE PERFORMED BY A COMPETENT PERSON ONLY.
THIS PRODUCT COULD BE DANGEROUS IF INCORRECTLY INSTALLED

REQUIRED TOOLS

NOT to be used with CAM DOWEL & CAM LOCK

BEFORE YOU START
INSTALLATION SHOULD BE PERFORMED BY A COMPETENT PERSON ONLY.
THIS PRODUCT COULD BE DANGEROUS IF INCORRECTLY INSTALLED

Panel A  x2 Back Panel
Panel B  x1 End Panel
Fixed Shelf C  x2 Base Panel
Panel E  x2 Rail
Loose Shelf (where applicable)  x1 or 2
Legs  x5
Frontals (Packed separately)

Lge L Bracket  x2
Hinge Mounting Plate  x2 or 4 (Inc Screws)
Hinge x2 or 4 (where applicable) (Inc Screws)
Fixing Plate  (U) x2

(F) x16 Wooden Dowel
(Q) x16 Cam Dowel (Expanding)
(H) x12 Cam lock
(R) x30 19mm Screw
(K) x16 30mm Screw
(L) x24 15mm Screw
(M) x4 Cover Cap
(N) x2 Door Buffer
(Z) x12 Shelf Peg Plastic

For Internal Use: F1WR.INS.042_WKIN00142_TOWER_600_DrDrwAppRange_Rev4.indd
Page 4
Step 1.

To attach drawer runner screw into end panels (B) using 2 x 17mm screws (J) per drawer rail, into pilot holes provided, 3rd hole from front, as shown.

**Drawer runner bracket screw position**

![Diagram showing screw positions](image)

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**450 Appliance**

1 Door + 3 Drawer

2070 & 2250 Tall

**600/450+140 Appliance**

1 Door + 2 Drawer

2070 & 2250 Tall

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**Fixed Shelf 1468mm**

**Fixed Shelf 282mm**

**74mm**

**789mm**

**431mm**

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**261mm**

**37mm**

**261mm**

**37mm**

**261mm**

**37mm**

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**For Internal Use: FI.WR.INS.043_WKIN00143_TOWER_600_2AppIncDr+Drw_Rev3.indd**
**Step 1.**
Seat dowel (F) into holes in both end panels (B) as shown.

**Step 2.**
Seat cam dowel (G) into holes in both end panels (B) as shown.

**FOR PANEL(C) POSITIONS**
SEE SHEET 7

**Step 3.**
Attach Panels (C) & (E) to panels (B), using cam dowel (G) & cam lock (H) (in blue), and also using dowels (F) (in orange) in positions as shown on. SEE SHEET 7 or 8 WHERE APPLICABLE.

NB. All Cam Locks (H) are to be positioned facing the outside of the unit carcass, for ease of tightening.

**Do not** use power tools with cam dowel (G) or cam lock (H)

**Step 4.**
Cam Lock (H)
Join panels (C) & (E) to (B)
Insert cam lock (H). Do NOT tighten until Step 7.
TOWER UNIT
600 Appliance Door & Drawer
Carcass Assembly
2070

HINGE & FIXED SHELF (B) POSITIONS

A B C D

A B C D

A

1592mm
1560mm
A

1468mm
1445mm
B C D

1413mm
B C D

1322mm

B

D

854mm
B C

711mm
B

626mm
594mm
A

568mm
A

481mm
449mm
A

126mm
94mm
A B

126mm
94mm
A B C D

LEFT HAND

TOP

1826mm
1794mm
A B C D

1826mm
1794mm
A B C D

BTM

from base

RIGHT HAND

TOP

1826mm
1794mm
A B C D

1826mm
1794mm
A B C D

BTM

from base

Hinge & Fixed Shelf (B) Positions

A 900/600+290 Appliance 2 Door 2070
B 600/450+140 Appliance 2 Door 2070
C 600/450+140 Appliance 1 Door+2 Drawer 2070
D 450 Appliance 1 Door+3 Drawer 2070
TOWER UNIT
600 Appliance Door & Drawer
Assembly Guide

Step 5.
Cut back panel (A) to suit appliance option, to leaving the centre appliance apperture open.

Step 6.
Slide back panel (A) into groove of end panels (B).

Once back panel (A) is in position, ensure the panel is flush & square with bottom of end Ppanels (B).

Step 7.
Hand tighten all cam locks (H), this will expand cam dowels (G) and tighten the unit together.

Step 8.
Ensure carcass is square. Secure back panel (A) with 12 x 30mm screws (K) equally spaced at the top & bottom of back panels (A) into base panels (C), as shown.

Ensure you screw into the centre of base panel (C) (9mm from the top or bottom edge where applicable).
Step 9.
Secure each of the legs into place with 2 x 15mm screws (L) per leg.

Ensure legs are rotated as shown so that part of it is supporting the end panels (B).

Front legs should have flat edge to the front.

Step 10.
Lightly hit centre peg of leg base with hammer until flush with the leg base.

Step 11.
Push leg firmly down into leg base. Adjust legs to 155mm before turning carcass upright. Once in situ level accordingly.

It is important to lift the unit onto its legs. Do not tilt as depicted in the image.
Securing to Adjacent Units
Screw into any side units using the 30mm screws (K) provided to secure to unit. Screw just to the rear of the Hinge Mounting Plate, at the top and bottom of both sides of the unit, place a cover cap on the head to conceal it.

Secure tower to the wall using L brackets. Use 2 x 15mm screws (L) to secure each of the L brackets to the cabinets at either side. Then screw through into the wall as shown.

Screws for fixing to walls are not provided as these vary depending on your wall material and construction. Ensure appropriate fixings for wall constructions are used.

Secure tower to the wall using screws through rail panel (E) into the wall as shown.

Screws for fixing to walls are not provided as these vary depending on your wall material and construction. Ensure appropriate fixings for wall constructions are used.
Step 12. Insert hinge where required in holes as shown.

Step 13 Secure hinges by tightening 2 screws with hinge dowels attached. These are already positioned within the hinges.

Step 14. Align doors to join together using 2 x fixing plates (U) to the back of both frontals ensure a 3mm gap is maintained between each frontal once fixed together. Screw in place using 4 x 15mm screws per fixing plate.

Step 15. Adjust hinge to suit. As shown below.

Step 16. Fit cover caps to hinge. Adjust Softclose to Suit

FRONTAL HINGE ADJUSTMENT

To adjust hinge using a screwdriver, tighten or loosen as required at points 1 & 2.
Point 1 - In - Out
Point 2 - side - side

To Release door Pull catch as shown, to release hinge from the hinge plate.

View from Inside of Carcass

Hinge cover caps

The top and bottom hinges MUST be adjusted to the SAME STRENGTH.