

LS23 Cambridge Fitting Instructions

Read all instructions before starting installation

Fig 1

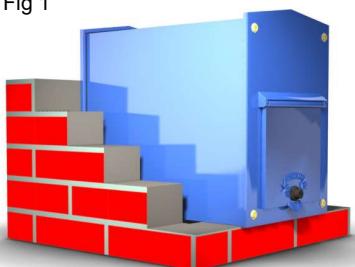


Fig 2

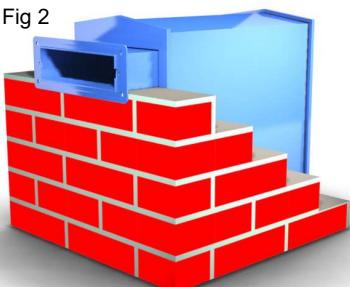


Fig 3

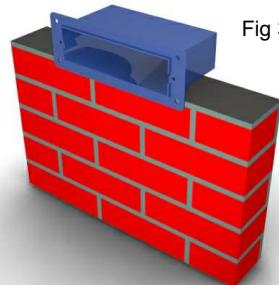


Fig 4

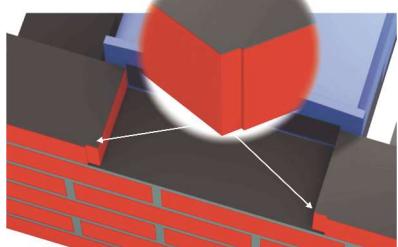


Fig 5



Fig 6



1. Build the pier up as shown in Figs 1 and 2. Build the single wall up as shown in Fig 3

2. **Brick piers only**

Apply a quantity of silicon or external adhesive to the front face of the collection box. Place the collection box in the pier so the front face butts up to the back of the front row of bricks. (The front of the collection box will need to be supported). The chute hole should be slightly above the top of the 4th row of bricks. Ensure that the Silicon or glue bonds the collection box to the back face of the bricks.

Note. To accommodate the collection box within 2 brick piers, the bricks will need to be shaved back to a width of approximately 75mm on the left and right sides. Fig 7

3. Cut or chisel out a slot 15mm wide and 3mm deep from the 2 adjacent bricks to the chute prior to placing (Fig 3).

Apply a bead of silicon to the top and sides of the back face of the chute flange then locate the chute, ensuring that the flange is butted up to the front face of the bricks and the silicon forms a seal between the 2 faces. Finish building the wall or pier again ensuring that the bricks immediately above the chute butt up to the flange and form a seal with the silicon.

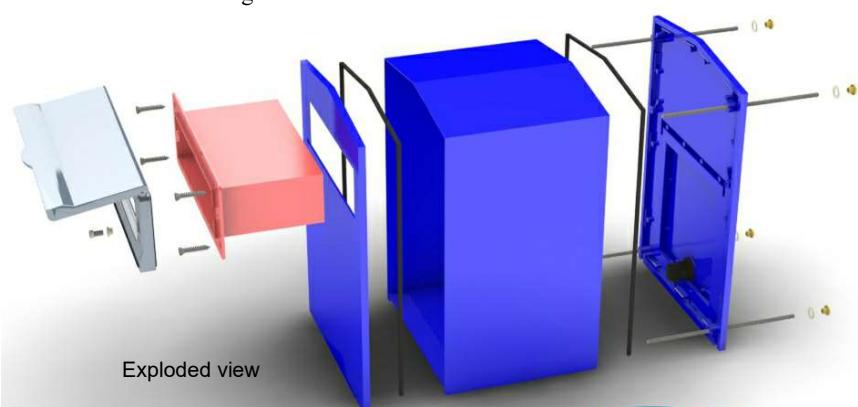
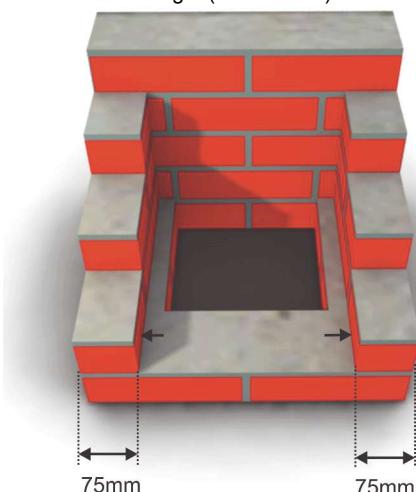
4. When the brickwork has set, drill the 4 corner flange fitting holes 45mm deep using a 6mm drill bit. Screw in the 4 concrete screws using a battery drill and the TORX bit supplied. (Fig 5)

5. Insert the 2 shoulder washers onto the socket cap head screws and secure the letter plate to the chute with the 5mm hex key. Fig 6

6. **Single brick wall only**

Place a bead of silicon around the top and sides of the chute hole of the collection box. Locate the collection box over the chute and secure using the screws and rawl plugs. Ensure that the silicon bead makes a good seal. Seal the top and sides between the brickwork and the collection box with a small bead of clear silicon. Do not seal the bottom edge.

Fig 7 (2 Brick Pier)



Exploded view

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Brick walls

- Build the wall up as shown in *Figs 1 and 2*. To accommodate the slope of the chute, the bricks will need to be shaped if they are thicker than 100mm or when building a double wall. Before placing the chute on the wall, insert a bead of silicon sealant around the flange. *Fig 6*. Finish building the wall ensuring that the bricks immediately above the chute butt up to both the flange and the container to form a seal with the silicon.
- When the brickwork has set, drill the 4 corner flange fitting holes 45mm deep using a 6mm drill bit. Screw in the 4 concrete screws (C) using a battery drill and the TORX bit supplied. *Fig 4*.
- Insert the 2 shoulder washers (B) onto the socket cap head screws (A) and secure the letter plate to the chute using the 5mm hex key supplied. *Fig 5*.
- Offer the container box over the chute and mark the locations of the securing holes. Remove the container, drill the holes with a 5.5mm drill and insert the rawl plugs. Seal any gaps between the chute and the brick wall with silicon. *Fig 7*. Place a bead of silicon around the chute hole and the top and sides of the collection box, do not seal the bottom edge. *Fig 8*. Locate the collection box over the chute and secure using the screws provided. Ensure that the silicon bead between the wall and container makes a good seal. Finally seal around the top and sides where the collection box meets the wall. Do not seal the bottom edge.

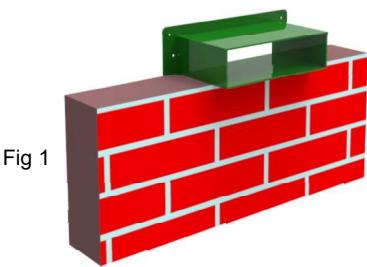


Fig 1

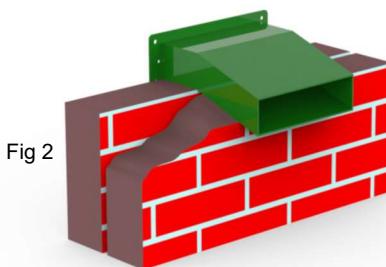


Fig 2

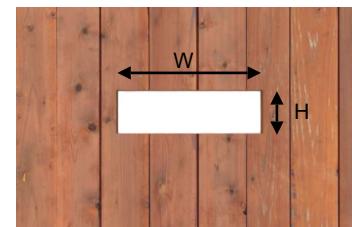


Fig 3

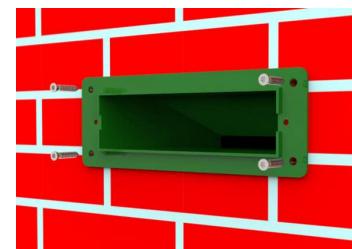


Fig 4



Fig 5

Exploded view

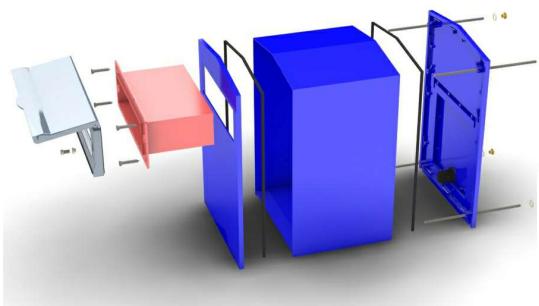


Fig 8

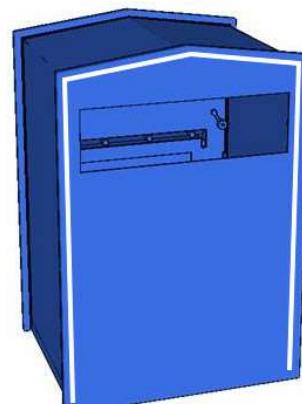


Fig 6

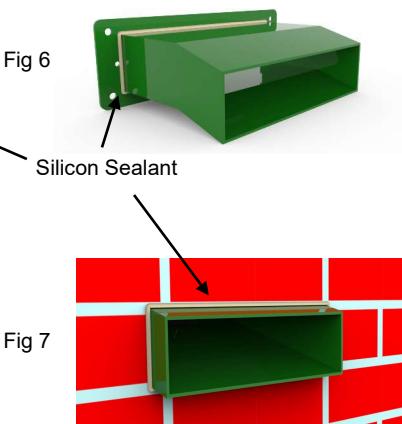


Fig 7