Thank you for purchasing our Sheila Maid clothes airer.

Replacement parts are available to purchase should the need arise. All at <a href="www.sheilamaid.com">www.sheilamaid.com</a>
Sheila Maid® is a registered Trade Mark.
The Sheila Maid Co. Ltd Forfar, Angus,
DD8 2RG
Tel 01307 468589



Lets get started.... So firstly in your package you will have received the following items;

4 or 6 slats of FSC Kiln dried wood.

2 Cast Iron 4 or 6 rails rack ends.

1 single and 1 double pulley.

1 x 10 m cotton pulley rope.

1 wall cleat with screws.

You will need a Drill. With a 5 mm bit.

Where to position your Sheila Maid? It requires to be screwed into wooden ceiling Joists or beams. It is not suitable for a concrete ceiling.

Once you have decided which room to install your Sheila Maid then you need to locate the joists. You also need to check if it can be lowered without obstruction. The drop height from the ceiling when fully raised is 12" (30cm).

Locate the joists by taping on the ceiling, when a hollow sound is replaced with a more solid sound, mark with a pencil. (Ceiling joists are normally 16" or 18" centres.) Please note you can buy a joist locator from most hardware stores. Once you have located, please ensure that the fixing position of the cleat will be in line with the double pulley position? The cleat MUST be fixed to a solid concrete or wooden structure.

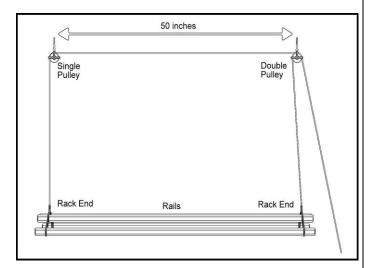
This is where you will retain the pulley rope for securing your pulley at its full height.

Now mark out the fixing positions for the pulleys in your ceiling.

For a 42 " Sheila Maid you will require 36"	
For a 57" Sheila Maid you will require 49"	centres

For a 72" Sheila Maid you will require 56" For a 84 "Sheila Maid you will require 60"

The fixings may vary if joists run at right angles to the desired airer position.



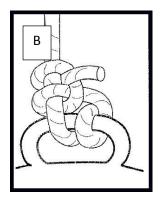
Now test drill a 4mm hole to ensure that the pulley screw position is safely screwed into a

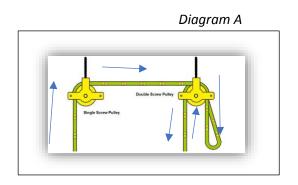
solid fixing that will take the full length of the threaded pulley screw. Enlarge the holes slightly if there is resistance. <u>Do NOT overtighten</u> the pulley as the screw might shear.

The Single Pulley should be located at the furthest away point you have marked on the ceiling.

Lay your rack ends on the floor below the positioned pulleys, and lay out your wooden slats. The Wooden slats should extend the Racks by 8" each end.

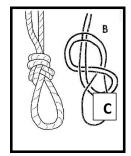
Unravel the cord and insert the cord ends through the single and double pulleys as shown in the *diagram A*. Note that a loop of the cord will extend down from the double pulley and adjacent the location for the wall-mounted cleat. The two cord ends will drop to the floor. Connect each cord end to the eyelet located at the top of each rack end. Use an appropriate strong knot, such as the one shown in *image(B)* 





Position the cleat vertically at a desired location against the nearby wall. **Essential to** 

choose a load bearing structure. Pull the loop of cord from the double pulley and gently raise the rack assembly off the floor and up to an upper height (close to the ceiling). Hold the cord against the wall to help determine a useful cleat height. Use a pencil to mark the wall through each opening of the cleat and then set the cleat aside. Install the provided rawl plugs and screws into the wall at the marks recorded. Please ensure that the cleat is securely fastened to the wall.



We suggest that a knot is formed in the loop of cord that extends from the double pulley, as shown in Figure B. The location of the knot should be such that the formed knot loop will reach the cleat location when the rack assembly is located at the desired upper height. The knot will also define the lower height of the rack assembly (the height to load the rack with clothes).

Make regular checks of the pulleys' securement in the ceiling, the integrity of the cord, and the position of each rail with respect to each rack end.

If you are in any doubt about your installation, please seek advice from a competent Trades person, we cannot be held responsible for any damages during installation.

The Sheila Maid Co Ltd, Angus, Scotland. DD8 2RG