

1218 Door Assembly Instructions

Part #MF3522, MF3515, CF13, CF3519, MF3522-B, MF3519, MF3519-BRNKL

For all Countryside, 6500 & 7500 units



- Turn off unit
- Remove existing door (may need to use rubber mallet to tap upwards to remove)
- insert door onto the 2 hinge pins

NOTE: The top and bottom hinge pins can be moved in or out to adjust the amount of pressure on the rope gasket when the door is closed. They also balance the gasket pressure between the left and right sides. The top hinge pin can be moved left or right to adjust the centering of the rope gasket on the door frame

The following **4 tests** check the door alignment and pressure

- The **1st test** described in the photo below, gives a visual indication that the pressure will be fairly even across the door. This is an approximate measurement but will give you a quick idea if the hinge pins need to be adjusted.



As you close the door, the gasket on the hinge side should start to compress against the left frame...

...when the end of the latch bolt is slightly past the edge of the right frame.

- The **2nd test** confirms that the pressure is strong enough to provide a tight seal.

Cut photocopy grade paper into a 50-60 mm x 200 - 250 mm strip. Insert the strip at top, close door and attempt to remove. The paper must be tightly held and cannot be pulled out. The pressure must be such that the paper will tear before it slides out. Repeat at side left, side right, and bottom center.



- The **3rd test** confirms that the rope gasket is adequately centered on the doorframe when the door is latched tight

Chalk the doorframe as shown and then latch the door tight to transfer the chalk from the doorframe to the



- The **4th test** is a final check to make sure the door is not tilted. Measure the distance between the top of the doorframe and the bend in the faceplate. Then measure between the bottom of the doorframe and the bend in the faceplate. The difference between the 2 measurements must be 2 mm or less.

