

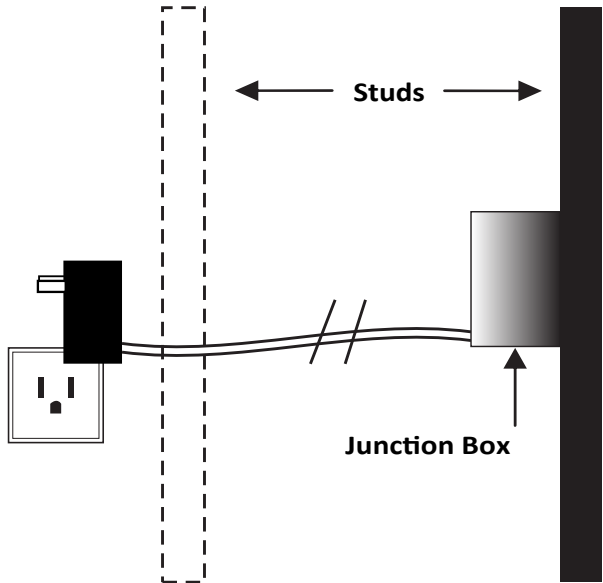
Mirror Defogger Installation Manual



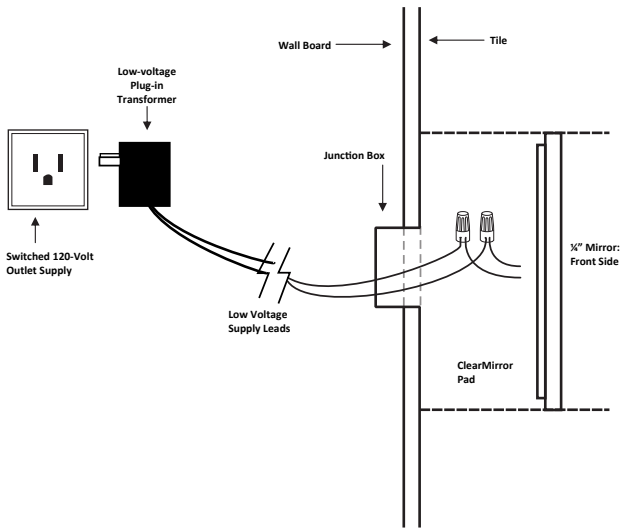
**FAB GLASS
AND MIRROR**

Thank you for your purchase! It is our desire to make your entire experience from purchase to installation as easy as possible. We ask that you read each step of this installation manual thoroughly to ensure proper installation of your new Mirror Defogger. This system can be easily installed behind any mirror to keep it steam free whenever you use the bathroom. Simply turn on the lights and the Mirror Defogger will provide a clear, steam free section of mirror for you.

Junction Box and Wiring Instructions



Run electricity supply wires from the furnished low-voltage transformer to the junction box place. power supply wires are run at the back of the wall.



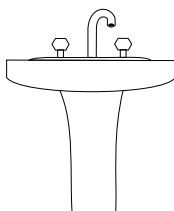
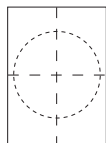
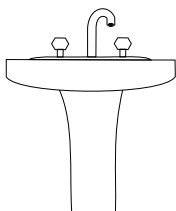
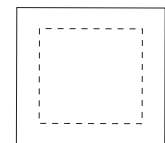
Do not give the chance to mirror hang from the connected wires. It will damage your mirror and will void warranty. Apply little small amount of mirror mastic to the backside of the mirror. Just apply the mastic on the backside outside edges. Please do not apply mastic on the heating pads. Place the mirror into opening keeping a 1/8" inches border around the mirror.

1



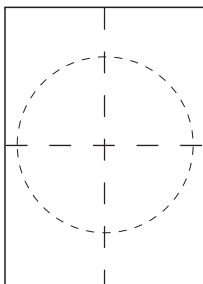
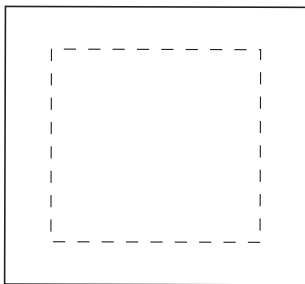
Remove your Mirror Defogger Components from the packing.

2



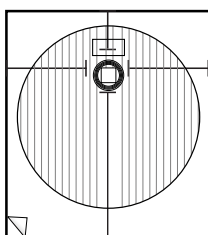
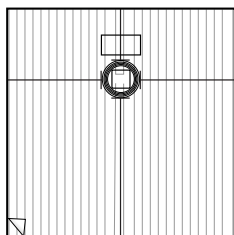
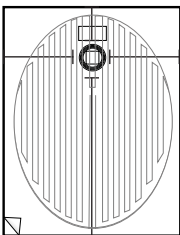
Select a mirror defogger position to be enjoyed by everyone in the home. Create the larger rectangular, round and oval shaped Mirror Defoggers system with the top edge 6'6" above the floor. Centre the smaller rectangular and circular shaped Mirror Defoggers over the vanity and mirror center.

3



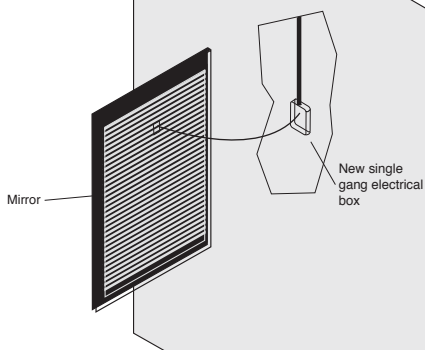
Indicate the position for Mirror Defogger installation and the lead wires exit, then make the wiring and electrical Rough-in ready. Align the mirror elements with the wall markings.

4



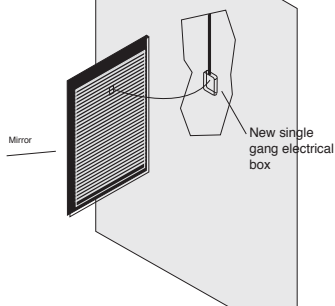
Location where the lead wire leaves the Mirror Defoggers.

5



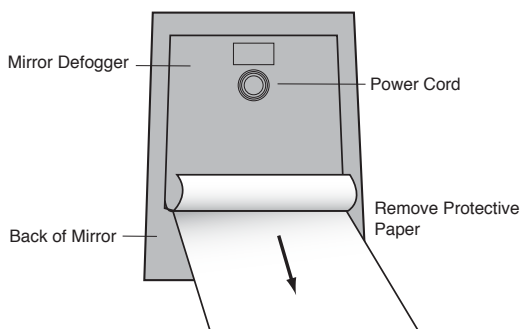
Align the remodeler's electrical junction 2" x 3" with the lead wires Note: Wires enter should exit the new electrical junction box area specifically.

6



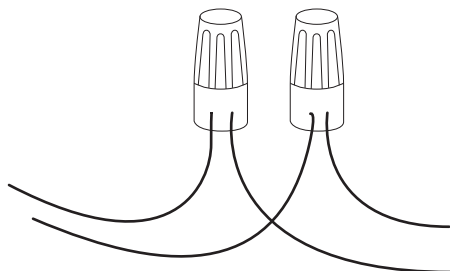
Connect the Run Romex cable to the junction box that provides light above the mirror and the new box for the system to turn on automatically once the bathroom lights are turned on then connect the Mirror Defogger with the Mirror back.

7



Line up the outline in step 6 with 2" of peeled back Mirror Defogger. Remove the other backing slowly when stuck to the Mirror Defogger top while sticking it to the mirror back progressively to remove any air bubbles. Note: The adhesive should enter be applied to the mirror backing to avoid covering the Mirror defogger.

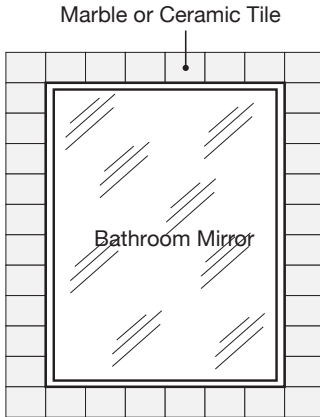
8



Connect the leads to the Romex Cable. Insert excess wire into the junction box. For the existing lighting, connect the Romex cable in the junction box with the electrical box.

CAUTION:

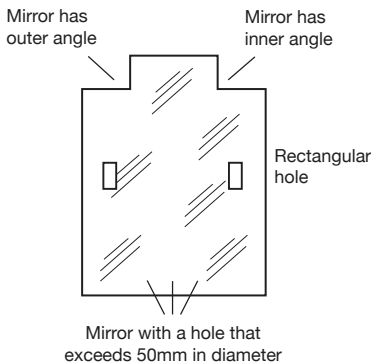
Cracks on the Electric heated mirror are caused by:



Lack of gaps in the mirror and hard objects such as a tile or marble close to the heated mirror may cause a crack as they cannot expand freely if a 2mm gap is not left.



The use of nails or rigid materials to mount the mirror without room for expansion makes it crack as it is trapped.



Cutting off the mirror switch, outlet and appliances in rectangles, plumbing holes with a diameter of 2" or (50mm) and inner angles into the mirror.



Congratulations!

Your Mirror Defogger is ready for use!