This appliance must be installed in accordance with the instructions in this manual and the NEC guidelines relating to bathroom electrical fixtures.

The Mirror Defogger must be on a GFCI protected circuit and wired by a professional certified to do electrical wiring.

The power supply cable of the defogger should not be pulled or drawn forcefully as this may cause damage to the product.

1. Before installation, make sure the heating pad will fit the mirror shape and size. Some trimming of the product is allowed but not on the actual heating portion. Check mirror for cracks and ensure the heating pad wasn’t damaged during transport (check resistance).

2. Make all necessary markings applicable to mirror installations and secure the heating pad to the back of the mirror. Apply slowly and with pressure to avoid the formation of air bubbles between the pad and the mirror.

3. Connect the heating pad to provided or existing 120V circuit with Load, Neutral and Ground wires. All connections must be made in an electrical box. The provided circuit can be the existing lighting circuit feeding the sconces above the mirror.

4. Mount the mirror onto the wall. If not against drywall, ensure that a gap is left between the heating pad and brick, tile or cement walls to avoid heat transfer away from the mirror. Turn on switch and test heater. Heat should be noticeable within 3 to 5 minutes.