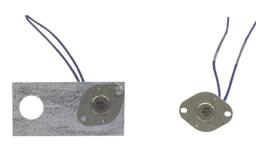


405 East Margaret Street Earlville, IA 52041 Toll Free: (800) 422-3561 Phone: (563) 923-2026 www.franklinwaterers.com

THERMOSTAT ADJUSTMENT INSTRUCTIONS



Maverick Thermostat with Bracket Part # 41606 Maverick Thermostat without Bracket Part # 41605

Preset Thermostat (blue disc on side of trough - outside of trough). Slide thermostat to the right to turn it up and slide it to the left to turn it down.

OR

Plate curves under trough and may be moved closer to trough to shut off. Pull away from trough so cold air can hit thermostat and turn it on. **Warmer - pull down / Cooler - push up **

Turns on at 36 degrees and turns off at 48 degrees.



FRU Thermostat - Part # 41604

Adjustable Thermostat (immersed in water - brass)

Black knob should be turned counterclockwise (left) to turn heat up and clockwise (right) to turn heat down.

May be turned as low as 10 degrees to turn on and up to 80 degrees to turn off.

**** READ ALL INSTRUCTIONS BEFORE INSTALLATION ****

Tile coming up from below the frost line should be from 10" to 14" according to the size of the unit. If

installing on your old tile, the 6" tile will work.

This unit is equipped with immersion elements. They MUST be immersed at all times when electricity is

operating.

Fill the unit with fresh water. The thermostat has a range of 37 to 55 degrees.

HEAT CABLE (40W x 120V x 60" LONG HEAT CABLE)

Install heat cable at the top by elbow and valve. Never let cable come into contact with water. Using plastic pull ties, secure heat cable all the way down the waterline. Wire should never overlap each other. Never wrap this heat cable around plastic pipes; serious damage can occur.

FAILURE TO FOLLOW INSTRUCTIONS CAN RESULT IN INJURY AND/OR PROPERTY DAMAGE.

THIS UNIT AND HEAT TAPE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN AND PROPERLY GROUNDED

REMEMBER: A good installation and occasional maintenance is the key to the equipment giving satisfactory service.