

## BLOOMFIELD BREWERS - TROUBLESHOOTING SUGGESTIONS

SYMPTOM	POSSIBLE CAUSE	SUGGESTED REMEDY
Water won't heat	Brewer unplugged or circuit breaker tripped	Check power supply cord Check / reset circuit breaker
	Thermostat set too low	Set for desired temperature
	Hi-Limit thermostat tripped	Allow to cool Reset hi-limit (8786, 8788)
	Damaged internal component or wiring	Examine wiring & connectors, thermostat and heating element Repair/replace as needed
Water not hot enough / too hot	Thermostat or Temp Controller out of adjustment	Adjust water temp 195-205°F
Coffee level low (pour-over)	Pour-over - no water or too little water added at startup	Be sure to add sufficient water
Coffee level too high or low (automatic)	Too much coffee grounds	Adjust amount of grounds
	Timer out of adjustment	Adjust timer
Brew chamber overflows	Too many filter papers or wrong filter paper	Use one (1) genuine Bloomfield filter per brew
	Brew chamber dispense hole plugged	Thoroughly clean brew chamber
	Too much coffee or too fine a grind	Adjust coffee amount and grind
Sprays water from brew head	Spray disk or spray gasket improperly installed	Install gasket on INSIDE of brew head / install disk with "ears" up
	Spray disk plugged	Clean spray disk
No brew (automatic)	Water supply OFF	Turn water supply ON
	Water line strainer plugged	Clean strainer
	Water filter (if used) plugged	Replace filter element
	Damaged BREW switch	Replace switch
	Damaged internal component or wiring	Examine wiring & connectors, brew switch and solenoid Repair/replace as needed
No flow from hot water faucet	Faucet valve turned OFF	Turn faucet valve ON
	Faucet plugged	Disassemble faucet, clean
My standard brewer needs a new inlet solenoid. Which solenoid does my brewer use?	<p>Bloomfield made the switch from metal-bodied to plastic-bodied solenoids during the 2002 production year for Koffee-King, Integrity and Gourmet 1000 brewers. The ultimate configuration involved a black plastic solenoid door and a white nylon solenoid body. Delays in tooling for the plastic door resulted in an interim configuration that used a metal solenoid door. Please refer to Service Bulletin 603.004 for specific solenoids and kits.</p> <p>To determine which solenoid your brewer needs, look at the back of the brewer:</p> <ul style="list-style-type: none"> <li>• IF the 1/4" male flare fitting (brass) sticks straight out, and is secured with metal fittings, this brewer uses a metal-bodied solenoid.</li> <li>• IF the 1/4" male flare fitting (stainless steel) points down at a 45° angle, and is secured with a large white plastic knob, this brewer uses a plastic-bodied solenoid. Brewers with plastic solenoid, but with a metal solenoid door, require the complete replacement kit; brewers with the black plastic door require only the solenoid as a replacement.</li> </ul>	
Poor coffee quality	<p>Keep brewer, decanters, airtots and servers clean. Install a taste and odor filter in water supply, and replace cartridges regularly. Use a quality coffee with a consistent roast. Use proper grind and amount of coffee per brew.</p>	

