
TECHNICAL BULLETIN

NUMBER

9

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Subject: Control Board Replacement Kit

Date: May 6, 2003

Applies to: TBS-21A Iced Tea Brewer and Iced Tea/Coffee Brewer

Part number 51033, control board for the TBS-21A has been replaced by the following part numbers:

- For the Iced Tea only version: Part Number K020 – Control Board Replacement Kit w/software ver. 1.8
- For the Iced Tea/Coffee version: Part Number K021 – Control Board Replacement Kit w/software ver. 4.0

Each kit includes:

- new style digital control board with standard software
- mounting screws
- part # 102172 digital temperature probe assembly
- compression ring for probe
- instruction label

When replacing the old style control board, # 51033, the board and probe must be replaced together. The old style temperature probe will not work with the new board, and vice versa.

When replacing only the old style temperature probe, part # 54022, you may still replace it with this same part number. It is not necessary to change the board also.

The new style digital probe is part # 102172, and may be ordered separately for replacement if needed.

The new style board and probe are different than the old style in the following ways:

- LED display is green instead of red.
- New board and probe are digital instead of analog.
- New board is clearly marked "FETCO #51033B". (Do not order replacement boards under this part number. Order only part # K020 or K021. There is no extra charge for the probe and other kit components.)
- New board does not have a replaceable software chip.
- Dispenser sensing switch is now disabled when brewing coffee (Iced Tea/Coffee version only).
- Brew volume can now be set in increments of 0.01 instead of 0.1.