



## **The ECO Series brewing equipment**

*Energy Smart Brewers that deliver perfectly brewed coffee and tea.*

Designed around a European style heat pump tank system, the ECO brewer does not maintain a reservoir of hot water as traditional coffee brewers. Maintaining a hot water reservoir needlessly consumes energy throughout the day and night, even when the appliance is not being used. With ECO, hot water is instantly heated to the perfect brewing temperature when a brew cycle is initiated. Once brewing is complete, ECO automatically turns off and waits for the next brew cycle to be initiated. This translates to reduced energy consumption and the elimination of recovery time (amount of time it takes before the reservoir of water is up to the proper brewing temperature) ECO is a smart choice when it comes to selecting your next coffee or tea brewer.

### **Test Conditions:**

An ECO airpot brewer and a traditional glass decanter coffee brewer were compared for the test. The brewers were run under normal operating conditions to simulate activity at a medium sized office account based on a 5-day workweek. The workday was considered to be 11 hours long, running from 7am to 6pm with a total of 15 pots of coffee brewed during the day.

### **Traditional Brewer:**

Monthly KWH Usage: 150  
Annual KWH Usage: 1796

### **ECO Brewer**

Monthly KWH Usage: 53  
Annual KWH Usage: 630

Newco's test results show that ECO can help businesses realize an average energy savings of up to 65% over a traditional coffee brewer.