

## SPECIFICATIONS / PERFORMANCE DATA

### Electrical Data

Model	Volts	Hz	Ph	Amps	RPM	HP
ATC-2000	115	60	1	.52	3250	1/40
Motor Type	Permanent Split Capacitor, Impedance Protected					

Power Requirement	115 VAC
Dimensions	6"H x 7.5"W x 8"L
Shipping Weight	10.5 lbs
Avg Monthly Op Cost (AutoMode)	\$ 0.67
Connection Inlet / Outlet	1/2"
Typical Life / Years	10 yrs

### Operating Modes:

- Automatic
- Manual
- Timer Scheduled

(Interchangeable Timer with a wide range of standard outlet control devices readily available at home improvement stores)

- Wireless On-Demand (pushbutton)
- Sound / Voice Activated
- Motion Sensor
- X-10 Home Automation
- Anti-Freeze Mode

Enabled by Setting Temp Dial to Lowest Setting.

### Selling Points / Engineering:

Manifold Built of DuPont Calcium Proof Material  
 Dual Capability (with or without dedicated line)  
 Nine Point Engineering For Quiet Operation  
 User Adjustable Temperature Control  
 Water Contacting Temperature Probe  
 No Warmy Cold Line Contamination  
 Aesthetically Appealing Appearance  
 Installation Simplicity & Flexibility  
 2 Second "Near Instant" Hot Water  
 Architecturally More Pleasing  
 Limitless Control Capability  
 100% Maintenance Free

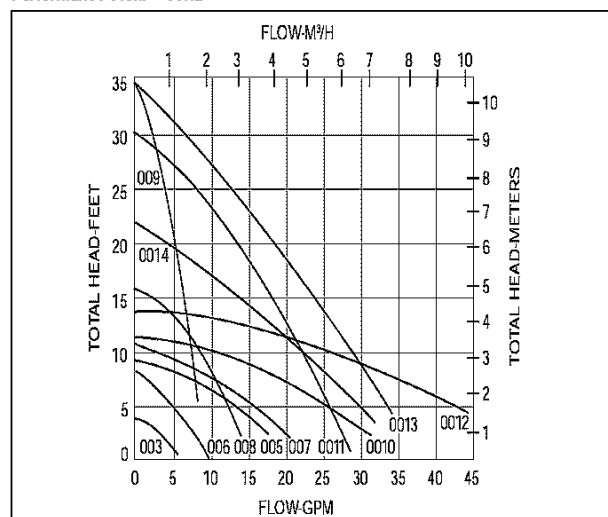
### Features

- Standard High Capacity Output-Compact Design
- Quiet, Efficient Operation
- Direct Drive-Low Power Consumption
- Unique Replaceable Cartridge Design-Field Serviceable
- Self Lubricating
- No Mechanical Seal
- Unmatched Reliability-Maintenance Free

### Materials of Construction

Casing (Volute):	Bronze
Stator Housing:	Steel
Cartridge:	Stainless Steel
Impeller:	Non-Metallic
Shaft:	Ceramic
Bearings:	Carbon
O-Ring & Gaskets:	EPDM

### Performance Field - 60Hz



### Performance Data

Flow Range: 0 – 10 GPM  
 Head Range: 0 – 9 Feet  
 Minimum Fluid Temperature: 40°F (4°C)  
 Maximum Fluid Temperature: 220°F (104°C)  
 Maximum Working Pressure: 125 psi  
 Minimum Required Inlet Pressure: 14 psi  
 Connection Sizes: 1/2"



UL & CSA Listed  
 FOR INDOOR USE ONLY