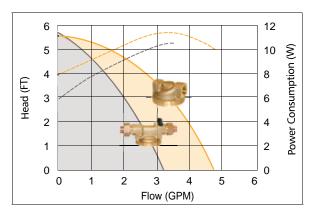
ecocirc[®] e³ pump curves

e³ - 4 Pump Curves



UltraCirc Housing Flow
NPT/Sweat Housing Flow

---- UltraCirc Housing Energy Consumption

1

2

3

Flow (GPM)

4

e³ - 6 Pump Curves

--- NPT/Sweat Housing Energy Consumption

12

10

8

6

4

2

0

0

Head (FT)

- Saves 68% electricity compared to a standard circulating pump
- Highly efficient ECM technology
- •No shaft, no seal

 Maintenance free without blockage

30

25

20

15

10

5

0

6

5

Power Consumption (W)

• Single bearing design

e³-Timer

Description

To increase the overall efficiency of a domestic hot water recirculating system and to reduce water wasted while waiting for hot water, the e³ Timer can be installed on all e³ pumps. The timer is easily installed by removing the motor end cap, plugging in the timer and setting the timer schedule without any wiring. The timer can be used in 3-different selections: ON, OFF and TIMER. The ON selection operates the pump continuously, the OFF selection turns the pump OFF and the TIMER selection (depicted by a clock on the timer) turns the pump on when programmed.

•Long lasting, silent operation

Resistant to scale build up

Operational Limits

Power Supply: Internally powered by the e³ circulating pump. Minimum Switch Interval: 30 minutes. Run Modes: ON (Continuous), OFF (Off at all times) and TIMER (run at programmed intervals)

