006e3™ ECM HIGH-EFFICIENCY HOT WATER CIRCULATOR

Three settings. One reputation.

The 00e® series — 006e3 is an infinitely variable, high-efficiency wet rotor circulator with an ECM permanent magnet motor. With 3 easy settings, the 006e3 delivers performance, reliability and ease of installation that made the 00® famous.

Model Number (Part Number)	Details
006e3 (VM1212-DY1-UP2A00)	6" wire leads
006e3LC (VM1212-DY1-UP2A01)	Line Cord

- 13' Shut-off head, 11 gpm max flow
- Easy to use dial:
  - Low, Medium, High
  - 003 & 006 performance point references
- Rugged high-performance composite casing
- 3 color LED indicator light:
  - Blue: Operating mode
  - White: ***SureStart***®
  - Red: Error diagnostic
- Whisper quiet operation
- 1" union connection with optional ½" & ¾" fitting sets sold separately (See chart below)
- Double insulated, no ground wire required

Materials of Construction

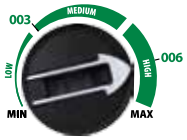
Casing:	Composite
Stator Housing:	Composite
Cartridge:	Composite
Impeller:	Composite
Shaft:	Ceramic
Bearings:	Carbon
Thrust Bearing:	Ceramic
O-Ring & Gaskets:	EPDM

Replacement Chart

Taco	Grundfos	Armstrong	B&G / Xylem	Laing
003	UP 15-18	Astro 225 BS	ecocirc e³-4	E1 Series
006	UP 15-10	Astro 225 SSU	ecocirc e³-6	E3 Series
	UP 10-16	Astro 220 SSU	NBF-8, 9, 10, 12	
			SSF-9, 12	

Setting Selection Guide

Based on ¾" supply, ½" return copper pipe



HIGH — 500 ft pipe

MEDIUM — 350 ft pipe

LOW — 200 ft pipe or less

NOTE: Figures are for reference purposes only. Refer to ASTM guidelines for piping flow & velocity standards. For PEX, refer to pipe manufacturer guidelines.

Choose the right fitting for the job!

Image	Fitting Assembly Description	Product Code
	½" Union Sweat	UFS-050S
	½" Union FNPT	UFS-050T
	½" Union Press	UFS-050P
	¾" Union Sweat	UFS-075S
	¾" Union FNPT	UFS-075T
	¾" Union Press	UFS-075P

Fitting sets include (2) gaskets, (2) union nuts and (2) tail pieces.

*See Taco Catalog **#100-43** and Submittal Datasheet **101-191** for full details.*