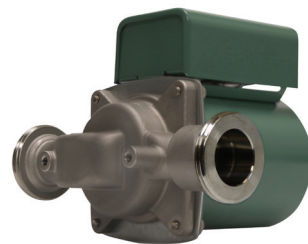


Model 006 Cartridge Circulator

The compact Taco 006 Cartridge Circulator is designed for circulating hot and chilled fresh water in a wide range of open and closed loop applications. The unique, replaceable cartridge contains all moving parts. Replacing the cartridge rebuilds the circulator. Its self-lubricating, maintenance free design provides quiet, efficient operation and unmatched reliability. Available in low-lead Bronze sweat or Stainless Steel threaded or union connections.



Stainless Steel, Threaded



Stainless Steel, Union



Low-Lead Compliant



Submittal Data # 101-028
 Supersedes: 04/04/13

Effective: 03/20/17

- 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
- Low-lead Bronze sweat or Stainless Steel with threaded or union connections

Casing (Volute):.....Low-lead Bronze or Stainless Steel
 Stator housing:.....Steel
 Cartridge:.....Stainless Steel
 Impeller:Non-metallic
 Shaft:.....Ceramic
 Bearings:.....Carbon
 O-Ring & Gaskets:EPDM
 Chlorine resistant

B - Bronze, 3/4" sweat
 BC - Bronze, 1/2" sweat, panel mount tappings
 ST - Stainless Steel, 3/4" NPT
 SC - Stainless Steel, union, panel mount tappings

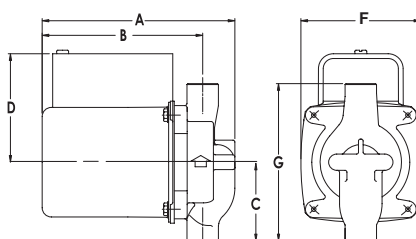
Flow Range: 0 – 11 GPM
 Head Range: 0 – 9.5 Feet
 Min. Fluid Temperature: 40°F (4°C)
 Max. Fluid Temperature: 220°F (104°C)
 Max. Working Pressure: 125 psi
 Connection sizes:
 1/2" swt, 3/4" swt, 3/4" NPT or union

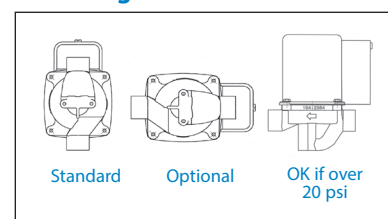
 **US LISTED** **FOR INDOOR USE ONLY**

 **Low-Lead Compliant**
Certified to NSF/ANSI 61 & 372

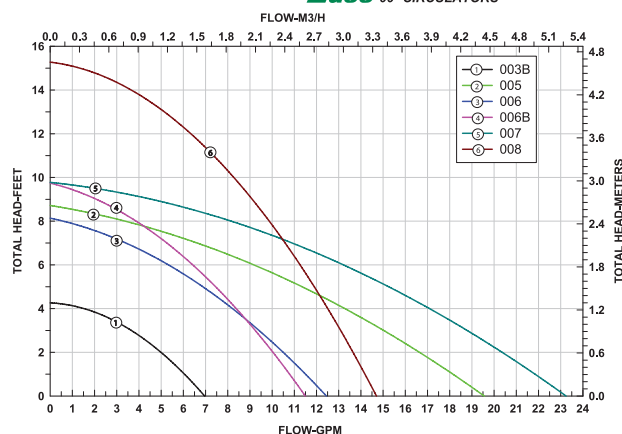
The Taco 006 is designed for circulating hot or chilled fresh water in open or closed loop applications. Typical uses include hydronic heating, domestic hot water recirculation, hydro-air heating/cooling, heat recovery units, water source heat pumps, drain down open loop Solar systems and potable water applications. The unique, replaceable cartridge contains all of the moving parts and allows for easy service instead of replacing the entire circulator. The compact, low power consumption design is ideal for high efficiency jobs.

Models	Conn.	A		B		C		D		F		G		Ship Wt.	
		in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	lbs.	Kg
006-BC4	1/2" Swt.	5-1/8	130	4-1/8	105	2-1/8	54	3-1/16	78	3-15/16	84	4-1/4	108	6.0	2.7
006-B4	3/4" Swt.	5-1/8	130	4-1/8	105	2-3/16	56	3-1/16	78	3-15/16	84	4-3/8	111	6.0	2.7
006-ST4	3/4" NPT	5-5/8	143	4-7/8	124	2	51	3-1/16	78	3-15/16	84	4	102	6.0	2.7
006-SC4-1	Union	5-5/32	131	4-11/32	110	2-31/32	76	3-1/16	78	3-15/16	84	5-15/16	151	6.0	2.7





Model	Volts	Hz	Ph	Amps	RPM	HP
All 006 Models	115	60	1	.52	3250	1/40
Motor Type	Permanent Split Capacitor Impedance Protected					
Motor Options	220/50/1, 220/60/1, 230/60/1, 100/110/50/60/1					




 A Taco Family Company

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