



COMPARE. YOU'LL TAKE TACO.

Model 006 Cartridge Circulator



- **Unique Replaceable Cartridge Design—Field Serviceable**
- **Unmatched Reliability—Maintenance Free**
- **Quiet, Efficient Operation**
- **Standard High Capacity Output—Compact Design**
- **Direct Drive—Low Power Consumption**
- **Universal Flange to Flange Dimension**
- **Manufactured in a Variety of Sizes to Match System Requirements**
- **Residential and Light Commercial Applications**

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"00" Series Cartridge Circulators

Submittal Data Information



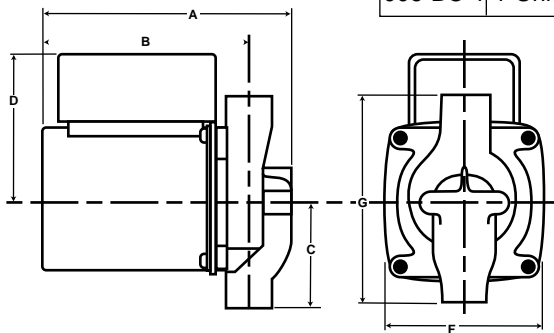
APPLICATION

The Taco 006 Cartridge Circulator is designed for use in circulation of hot and chilled fresh water in open and closed loop applications. The 006 can be used for Domestic Hot Water Recirculation, Heat Recovery Units, Water Source Heat Pumps, Drain Down Open Loop Solar Systems, and Potable Water Systems. The 006 is available in bronze construction with sweat or thread-

ed connections. The Unique Replaceable Cartridge contains all the moving parts, and allows the circulator to be serviced instead of replacing the entire unit. The Quieter Direct Drive cartridge type "00" Series circulator is self lubricating, contains no mechanical seal, and requires no maintenance. This compact, low power consumption design is ideal for those high efficiency jobs.

PUMP DIMENSIONS

Model	Connection	A		B		C		D		F		G		Shipping Weight	
		IN.	MM	IN.	MM	IN.	MM	IN.	MM	IN.	MM	IN.	MM	LBS.	KG
006-B	3/4"SWT.	5 3/8	137	4 7/8	124	2	51	2 15/16	75	3 5/16	84	4 13/32	112	6	2.7
006-BC	1/2"SWT.	5 1/8	130	4 1/4	108	2 1/8	54	2 15/16	75	3 5/16	84	4 1/4	108	6	2.7
006-BT	3/4"NPT	5 9/16	141	4 7/8	124	2	51	2 15/16	75	3 5/16	84	4 13/32	112	6	2.7
006-BC-1	1"Union	5 1/8	130	4	102	3	76	2 15/16	75	3 5/16	84	6	152	6	2.7



SPECIFICATIONS UL & CSA LISTED

CASING	Bronze
IMPELLER	Non-Metallic
SHAFT	Ceramic
BEARINGS	Carbon
CONNECTIONS	Flanged 1/2" & 3/4" Swt, 3/4" Thd, 1" Thd
Union	
PRESSURE RATING	125 psi Maximum
TEMPERATURE RATING	220°F Maximum
MOTOR TYPE	Permanent Split Capacitor
HP	1/40 HP @ 3250 RPM
ELECTRICAL CHAR:	115/60/1
	.52 Amp Rating
	Impedance Protected

PERFORMANCE FIELD

