Submittal Data Information
Model 0014 Cartridge Circulator

Effective: January 12, 2015
Supersedes: June 27, 2013

Application
The Taco 0014 is specifically designed for medium head/medium flow applications in large residential and light commercial systems. Ideal for large BTUH boilers, primary/secondary loops, commercial water heaters, and light commercial heating and cooling systems. The Stainless Steel 0014 should be used on open loop systems. The unique replaceable cartridge contains all of the moving parts and allows for easy service instead of replacing the entire circulator. Universal flange to flange dimensions and orientation allows the 0014 to easily replace other models. The compact, direct-drive, low power consumption design makes it ideal for high-efficiency jobs.

Features
• High Velocity performance
  — 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
• Universal flange to flange dimensions
• Cast Iron or Stainless Steel construction

Materials of Construction
Casing (Volute): Cast Iron or Stainless Steel
Stator Housing: Aluminum
Cartridge: Stainless Steel
Impeller: Non-Metallic
Shaft: Ceramic
Bearings: Carbon
O-Ring & Gaskets: EPDM

Model Nomenclature
F – Cast Iron, Flanged
SF – Stainless Steel, Flanged

Performance Data
Max. Flow: 32 GPM
Max. Head: 22 Feet
Min. Fluid Temperature: 40°F (4°C)
Max. Fluid Temperature: 230°F (110°C)
Max. Working Pressure: 150 psi
Connection Sizes: 3/4", 1", 1-1/4", 1-1/2" Flanged

Certifications & Listings
UL Listed FOR INDOOR USE ONLY
NSF Low-Lead Compliant

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