



EVOSTA 2

EVOSTA 2D

EVOSTA 2 RANGE OF ENERGY-SAVING ECM ELECTRONIC CIRCULATORS

EVOSTA 2 circulators represent the latest evolution in terms of reliability and comfort, performance, low energy consumption and ease of use and maintenance.

Ideal for recirculation in domestic heating and air conditioning applications.



CONDITIONING



HEATING

ENERGY-SAVING ECM MOTORS
Replaces standard 3-speed units for lower energy consumption



PROTECTED
against water jets.



REPLACING A CIRCULATOR HAS NEVER BEEN SO EASY
360° flanges for ease of installation



BUILT-IN ELECTRONICS
automatically adapt circulator performance to meet demand



EVOSTA 2: WHEN SMART MEANS SIMPLE

EVOSTA2 circulators can operate in 3 different modes, with a single sequential setting button:



EVOSTA2d display showing instantaneous power absorption, flow rate, and set curve



EVOSTA2 display with luminous segments indicating the type of set curve

EVOSTA 2 RANGE

TECHNICAL DATA

Operating range: 0.8 - 15.1 gpm with head up to 18 ft.
Pumped liquid temperature range: from +14 °F to +230 °F
Working pressure: 145 psi
Protection class: IP X5. (NEMA 4X) Protected against jets of water. For indoor use only.
Insulation class: F
Installation: with horizontal motor axis.
Standard power input: single-phase 1 x 110-127 V~ 60 Hz.
Pumped liquid: Clean, free of solids and mineral oils, non-viscous, chemically neutral, with properties similar to water (glycol max 30%).

The EVOSTA2 circulators can operate in 3 different modes:



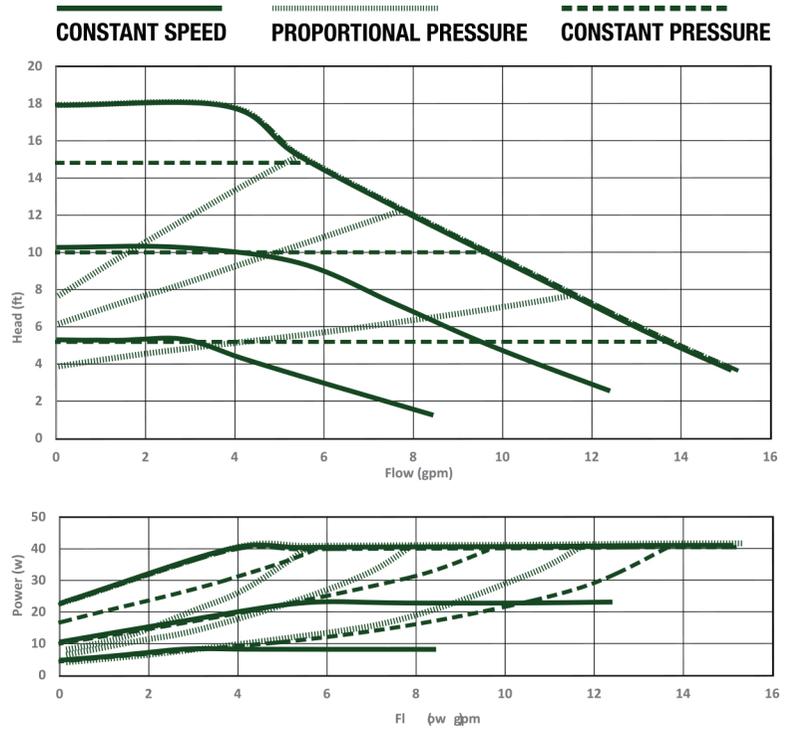
Proportional differential pressure



Constant differential pressure



Fixed curve



The performance curves are based on the kinematic viscosity values = 1 mm²/s and density equivalent to 1000 kg/m³. Curve tolerance according to ISO 9906.

TECHNICAL DATA

MODEL	CODE	CENTER DISTANCE	FLANGE	POWER INPUT 60 Hz	P1 MAX W	In A	EEI	MINIMUM SUCTION PRESSURE	
								t°	194 °F
EVOSTA 2 55 110-127V 60Hz	60192406	6 3/8"	OVAL 2 BOLT	1 x 110-127V ~	4 41	0.064 0.61	EEI ≤ 0.23	ft.c.w.	32.8
EVOSTA 2D 55 110-127V 60Hz	60192407	6 3/8"	OVAL 2 BOLT	1 x 110-127V ~	4 41	0.064 0.61	EEI ≤ 0.23	ft.c.w.	32.8

RANGE PERFORMANCE

MODEL	HYDRAULIC DATA									
	Q=GPM	0	2	4	6	8	10	12	14	15.12
EVOSTA 2 RANGE	H (ft)	17.92	17.85	17.81	14.38	11.98	9.42	7.01	4.79	3.34

CERTIFICATIONS



EVOSTA2: WHEN SMART MEANS SIMPLE.
CONSULT YOUR LOCAL DAB DISTRIBUTOR



MORE BENEFITS AND DETAILS:



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