

Product Instructions

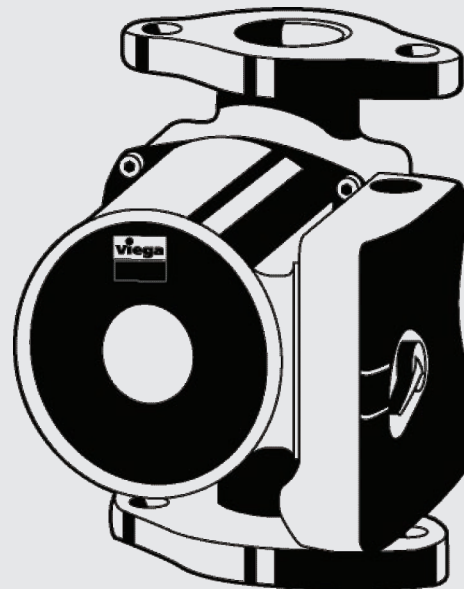
3-Speed Circulator Pumps

Applications

Viega offers two 3-speed, wet rotor, direct drive in-line circulator pumps designed for residential and light commercial applications. These circulators are quiet and maintenance free, making them ideal to use in primary and / or secondary loop piping.

Features

- Choice of two 3-speed circulators; low and high head
- Ease of wiring; plug-in quick connect terminals
- Use as primary loop and / or secondary loop circulator
- Ideal circulator replacement for Viega's Stations
- Maintenance free



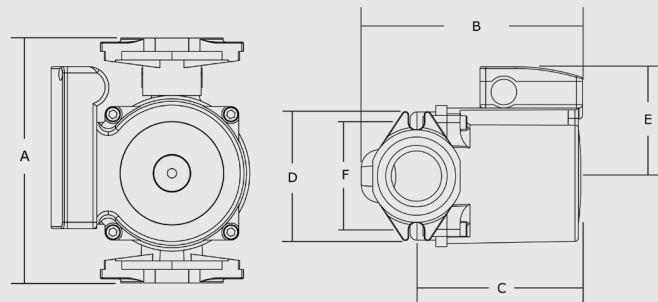
Specifications

Low Head

Flow range: 0 - 17.5 US GPM
 Head range: 0 - 19 feet
 Motor: 2 pole, single phase
 Maximum fluid temperature: 230°F
 Minimum fluid temperature: 36°F
 Maximum working pressure: 145 PSI
 Maximum glycol mix: 50%

High Head

Flow range: 0 - 34 US GPM
 Head range: 0 - 30 feet
 Motor: 2 pole, single phase
 Maximum fluid temperature: 230°F
 Minimum fluid temperature: 36°F
 Maximum working pressure: 145 PSI
 Maximum glycol mix: 50%



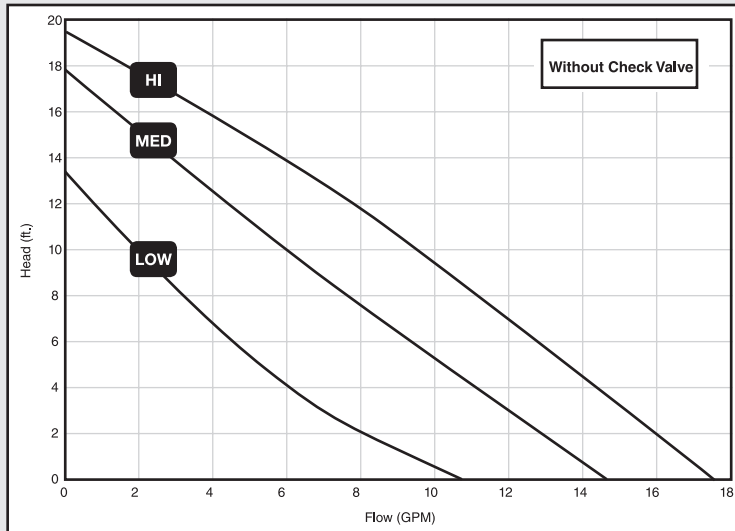
Stock Code	A	B	C	D	E	F
12126	6-1/2"	5-1/4"	4"	4-3/16"	3"	3-5/32"
12127	6-1/2"	6"	4-7/8"	3-7/8"	3-7/16"	3-5/32"

Viega... The global leader in plumbing and heating systems.

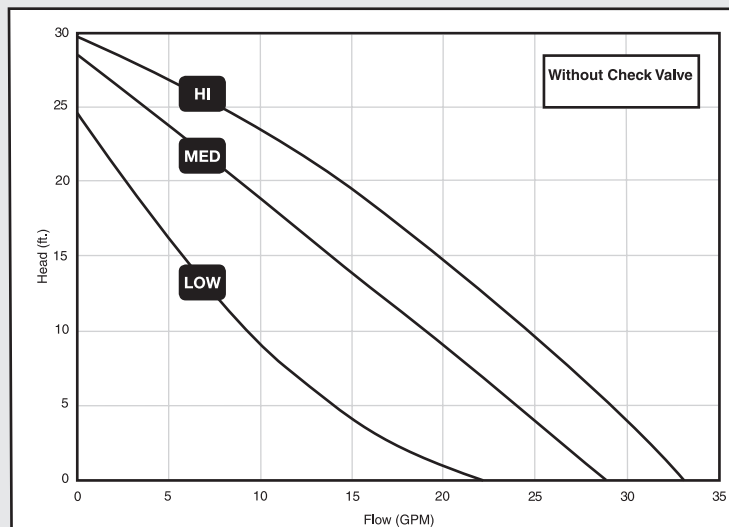
301 N. Main, 9th Floor • Wichita, KS 67202 • Ph: 877-843-4262 • Fax: 800-976-9817 • E-Mail: service@viega.com • www.viega.com

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3-Speed Circulator Pumps



Stock Code	Speed	Amps	Watts	HP
12126	HI	0.75	87	1/25
	MED	0.66	80	1/25
	LOW	0.55	60	1/25



Stock Code	Speed	Amps	Watts	HP
12127	HI	1.8	197	1/6
	MED	1.5	179	1/6
	LOW	1.3	150	1/6

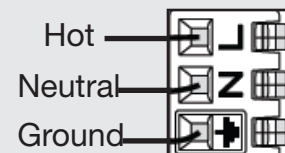
Installation Tips

- Ensure system is free from debris that could damage circulator pump
- Install circulator pump above lowest point of system to avoid where the sediment would naturally collect
- Fill and purge system prior to starting the circulator pump
- Do not get the inside of terminal box wet

Wiring

- Hot lead (typically black wire) to "L" terminal
- Neutral wire (typically white wire) to "N" terminal
- Ground wire (typically green or uninsulated wire) to ground terminal

Diagram



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