

IT'S TIME TO DEMAND MORE

**Simple to install,
Simple to operate.
Simply the best.**

The Grundfos ALPHA will change the way you view circulators. With its permanent magnet motor design, this energy efficient circulator reduces power consumption by 50% or more. The unique patented AUTOADAPT™ feature controls pump performance automatically within defined performance range, ensuring lowest possible energy consumption without sacrificing comfort.

For installation, you also have the flexibility to use either our unique ALPHA Plug with line cord or the ALPHA with terminal box for conduit connection applications. The choice is yours.



THE UNIQUE FEATURES OF THE GRUNDFOS ALPHA™



Unique ALPHA Plug with line cord



Terminal box for conduit connection applications



Large display shows current energy consumption in Watts



Large display shows estimated flow in gallons per minute



A one button, easy-to-use interface



Nut capture



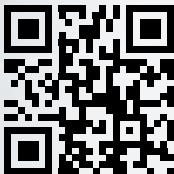
Compact design



Stainless steel and cast iron pump housing available



Integrated check-valve (optional)



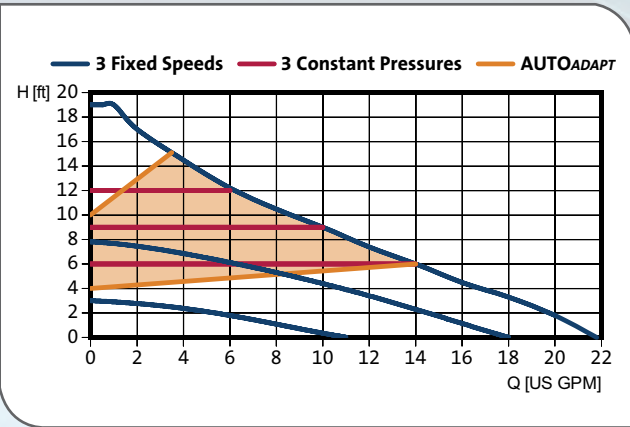
QR code
Scan with your smart device to learn more about ALPHA.



Technical Data:

Flow Range:	0 to 21 GPM
Head Range:	0 to 19 Feet
Motor:	1X115V
Min. Fluid Temperature:	36°F (2°C)
Max. Fluid Temperature:	230°F (110°C)
Max. Working Pressure:	150 PSI
Watts:	5-45W
Amps:	0.65A

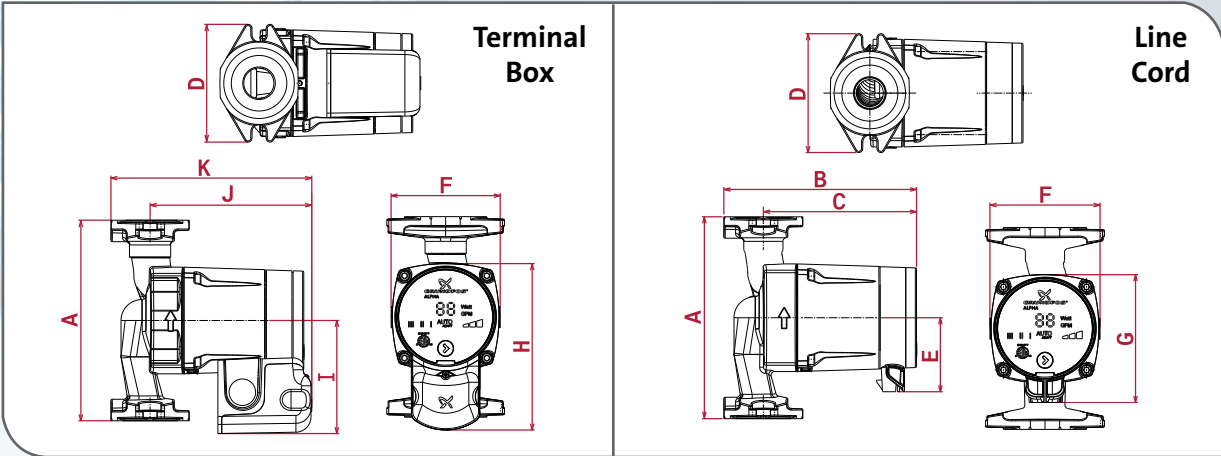
Performance Curve:



Product Offering:

Model	Description	Part Number
ALPHA 15-55F	Cast iron flange with terminal box	59896877
ALPHA 15-55FR	Cast iron rotated flange with terminal box	59896878
ALPHA 15-55SF	Stainless flange with terminal box	59896879
ALPHA 15-55F/LC	Cast iron flange with line cord	59896832
ALPHA 15-55FR/LC	Cast iron rotated flange with line cord	59896833
ALPHA 15-55SF/LC	Stainless flange with line cord	59896834
Service Kit - Line cord		91130247
Service Kit - Terminal box		91130312

Dimensional Drawing:



A	B	C	D	E	F	G	H	I	J	K
6-1/2	6-3/16	4-15/16	3-13/16	2-3/8	3-7/16	4-1/8	5-3/8	6-11/16	5-1/4	6-1/2

At Grundfos, we believe in making the complicated seem simple and innovative technology intuitive. Bringing more flexibility and ease of use to your workflow, *AUTOADAPT* technology is revolutionary to the market. As the ideal choice for more than 80% of systems, *AUTOADAPT* will continuously search for the lowest possible head to meet system requirements and find the setting that provides optimal comfort with minimal energy consumption.

You can also go online and explore our Modern Comfort site for all your domestic buildings needs. Visit:

moderncomfort.grundfos.us



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