



Submittal Data

VersaFlo® UPS40-160 Single/Double Pump Module



Project Name:		Representative:	
Contractor:		Engineer:	
Ref/P.O.#:		Date:	
Submitted by:		Date:	
Qty:	Part #:	Description	

Technical Data

Circulator(s):	Grundfos Series UPS40-160, 3-Speed, cast iron pump volute
Cabinet:	Powder-coated steel
Insulation:	CFC-free, polyurethane foam
Valves:	2" Full-port, 3-Way, 4-Position flushing and service valve, Forged Brass, C37700, NBR seals

Max. Fluid Temperature: 140° F
Min. Fluid Temperature: 20° F
Max. Operating Pressure: 145 psi
Min. Operating Pressure: 5.1 psi
Ambient Air Temp: 32° to 104° F

Electrical Data

Motor: 230 Volt, 60 Hz, single phase, 2-pole, UL listed, internal thermal overload protection, insulation class H

Capacitor: 16 µF/400 V

Model	Max HP (Speed 3)	Speed	RPM	Amps	Watts	Starting Amps
UPS40-160, 1 X 230 V	3/4	3	3463	4.20	890	9.30
		2	3202	3.75	760	8.30
		1	3055	3.45	690	7.64

Approved Antifreeze

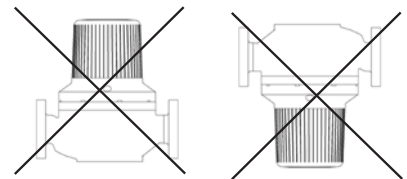
Ethanol
Methanol
Propylene Glycol
Environol™

Mounting

Module can be installed in both horizontal and vertical lines.

Module must be installed with the pump's motor shaft horizontal.

Do not install module with the pump's motor shaft vertical.

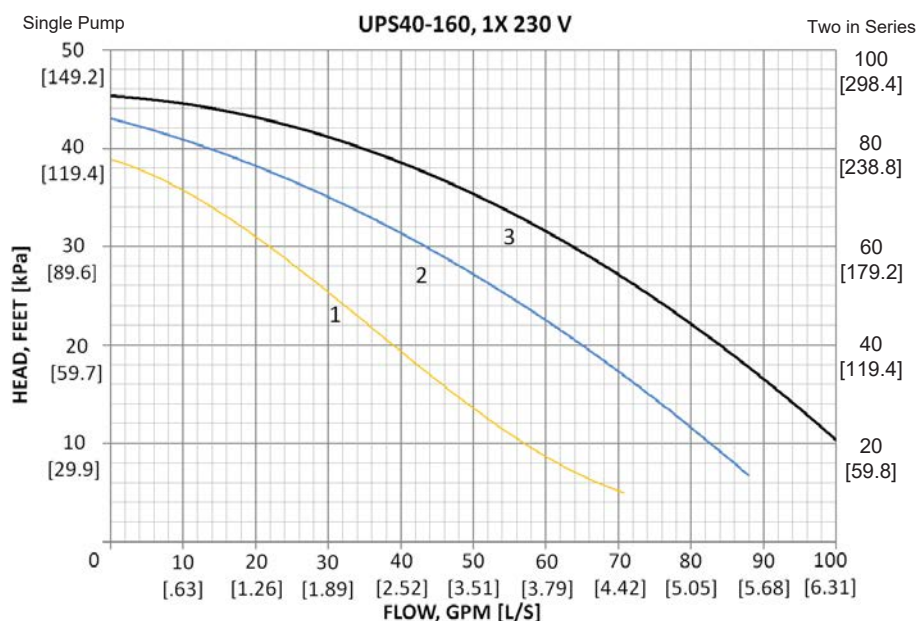


The terminal box should NOT be located in one of the following orientations:



Module should be mounted indoors only.

Pump Performance Curve



Curves are manufacturer's reported averages using water at 68° F.

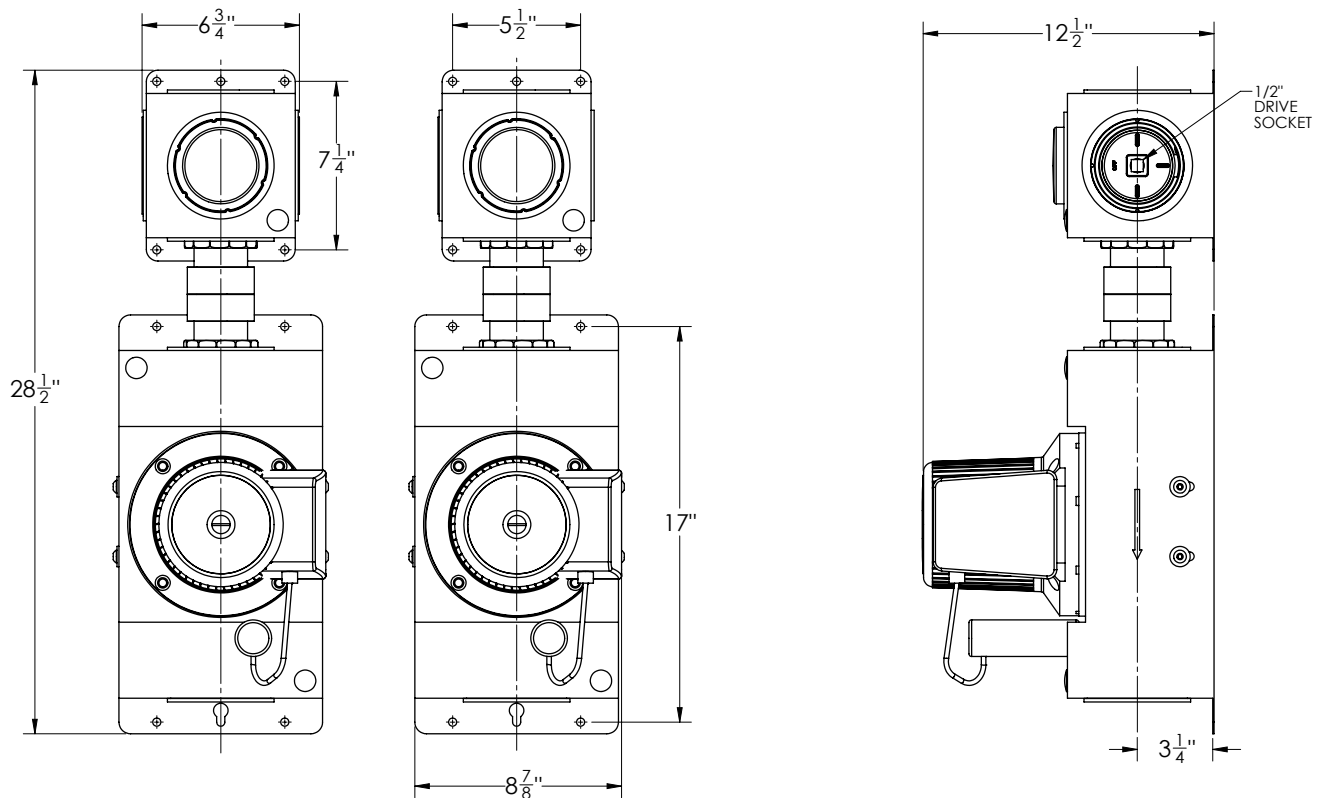
VersaFlo® is a registered trademark of Grundfos Pumps Corporation.
Environol™ is a trademark of WFI International, Inc.



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SD FLXLxF Rev 08MAR2022

Dimensional Data*:



*Dimensional data provided for informational purposes and is rounded to the nearest $\frac{1}{8}"$

Flo-Link XL™ Adapter Fittings

Flo-Link XL adapter sets (2 fittings per set) consist of brass, aluminum or HDPE fittings, brass retaining nuts, NBR o-ring seals and stainless steel retaining rings. The Flo-Link XL adapters are pushed into the female ports on the module and secured by hand-tightening the nut.



3318	2" FPT x Flo-Link XL
3380	1" Cam x Flo-Link XL
3486	1.5" Cam x Flo-Link XL
3395	2" Copper SWT x Flo-Link XL
3463	1-1/4" Socket Fusion x Flo-Link XL
3464	1-1/2" Socket Fusion x Flo-Link XL
3465	2" Socket Fusion x Flo-Link XL
3397	2" Hose Barb x Flo-Link XL
3485	Garden Hose Female x Flo-Link XL

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Note: Installation Hose kits are available.