

## **Submittal Data**

PROJECT:	UNIT TAG:	QUANTITY:
	TYPE OF SERVICE:	
REPRESENTATIVE:	SUBMITTED BY:	DATE:
ENGINEER:	APPROVED BY:	DATE:
CONTRACTOR:	ORDER NO.:	DATE:



## ALPHA2 26-99SU

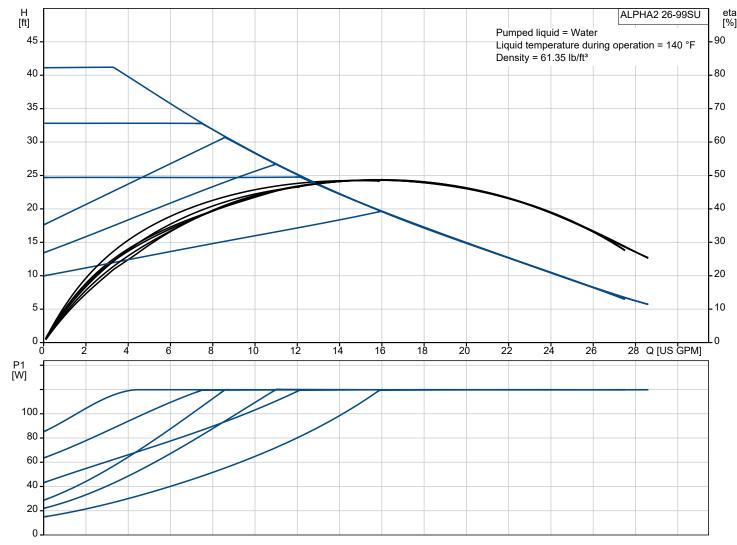
ALPHA2 26-99 is a high-efficiency circulator designed for heating and cooling applications. It features different operating modes, including constant pressure AUTOADAPT and proportional pressure AUTOADAPT.

Note! Product picture may differ from actual product

Conditions of Service		
Liquid:	Water	
Temperature:	140 °F	
Specific Gravity:	0.985	

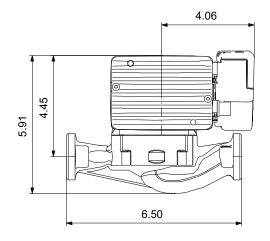
Pump Data	
Maximum operating pressure:	145.04 psi
Liquid temperature range:	14 203 °F
Maximum ambient temperature:	131 °F
Approvals:	UL,NSF
Pipe connection:	1 1/2
Product number:	99490917

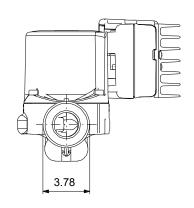
Motor Data				
P1 max:	3 120 W			
Rated voltage:	115 V			
Mains frequency:	60 Hz			
Enclosure class:	IP42			
Insulation class:	F			
Motor protection:	NONE			
Thermal protection:	ELEC			

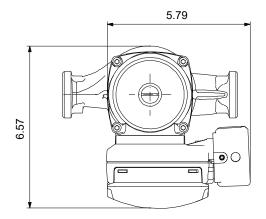


## Submittal Data









## Materials:

Pump housing: Stainless steel EN 1.4308 Impeller: Composite

Description	Value
General information:	
Product name:	ALPHA2 26-99SU
Product No:	99490917
EAN number:	5713829959316
Technical:	
Head max:	32.48 ft
TF class:	110
Approvals on nameplate:	UL,NSF
Materials:	
Pump housing:	Stainless steel
Pump housing:	EN 1.4308
Impeller:	Composite
Installation:	
Range of ambient temperature:	32 131 °F
Maximum operating pressure:	145.04 psi
Type of connection:	G
Pipe connection:	1 1/2
Pressure rating:	PN 10
Port-to-port length:	7 1/8 in
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	14 203 °F
Selected liquid temperature:	140 °F
Density:	61.35 lb/ft³
Electrical data:	
Power input - P1:	3 120 W
Mains frequency:	60 Hz
Rated voltage:	1 x 115 V
Maximum current consumption:	0.05 1.7 A
Enclosure class (IEC 34-5):	IP42
Insulation class (IEC 85):	F
Built-in motor protection:	NONE
Thermal protec:	ELEC
Controls:	
Pos term box:	6H
Others:	
Net weight:	6.39 lb
Gross weight:	11.5 lb
Shipping volume:	0.28 ft³
Sales region:	USA

