

## **Submittal Data**

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



## **ALPHA 15-58 F**

ALPHA is a high-efficiency circulator designed for heating systems. It offers faster installation, smarter setup and troubleshooting, higher energy savings and fewer call-backs compared to other pumps.

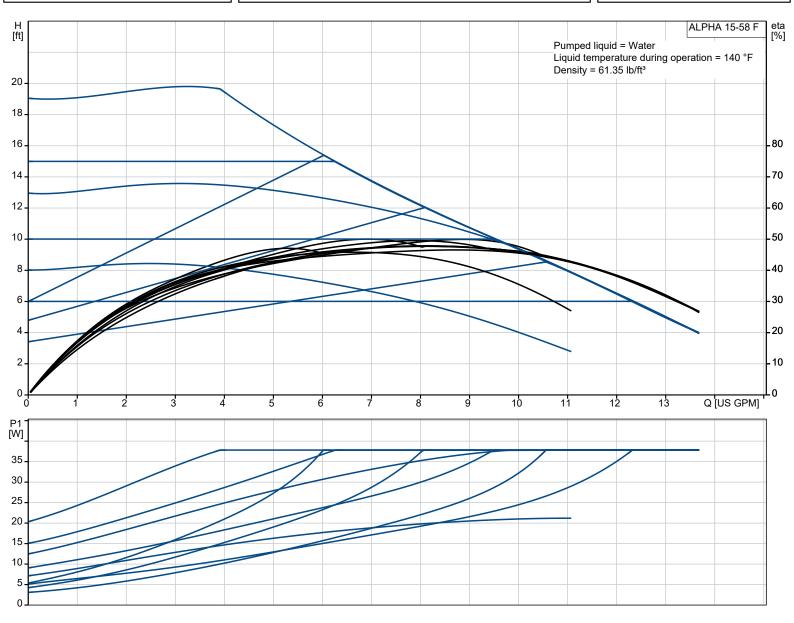
Note! Product picture may differ from actual product

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

Pump Data	
Maximum operating pressure:	175.0 PSI
Liquid temperature range:	35.6 230 °F
Maximum ambient temperature:	131 °F
Pipe connection:	GF 15/26
Product number:	92603115

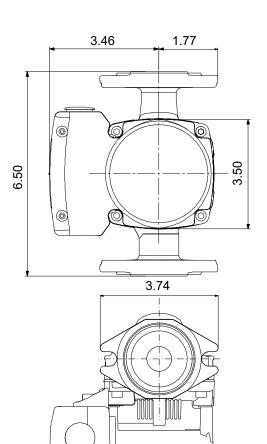
Motor Data

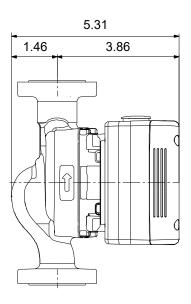
Mains frequency: 60 Hz











Materials:

Pump housing: Cast iron
Pump housing: ASTM A48-25A
Impeller: Composite



Company name: Created by: Phone:

**Date:** 27/06/2023

Qty. | Description

ALPHA 15-58 F



Note! Product picture may differ from actual product

Product No.: 92603115

ALPHA is a high-efficiency circulator fitted with an electronically commutated motor and designed for circulating liquids in heating systems. The pump features the highest energy rating on the market.

ALPHA is designed with intelligent controls featuring a constant-pressure, proportional-pressure and constant-speed curve, each with three speed settings as well as an AUTOADAPT setting, removing the need to manually select the pump setpoint.

The new toolless, removeable power connector results in fast and easy installation. Fewer callbacks can be expected due to its robust startup, self-venting ability and dry-running protection. A system air detection and venting mode can be activated through the Grundfos Go app.

The Grundfos GO app also provides the ability to conveniently troubleshoot your system through the event log, run guided setup, set custom control modes and run firmware updates. Historical trend data for flow, head, media temperature and on-cycle durations is also available through the app.

A terminal box with conduit connections is provided for power connection.