

Submittal Data

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



Note! Product picture may differ from actual product

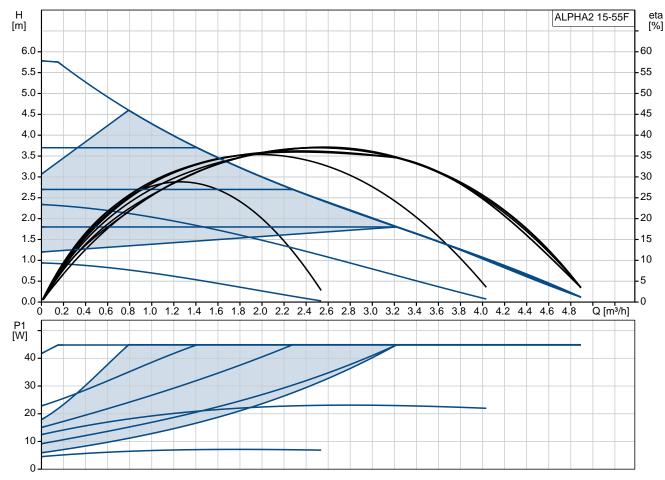
ALPHA2 15-55F

Grundfos ALPHA2 pumps are high-efficiency circulators, designed for circulating liquids in heating systems, and for domestic hot-water recirculation. The pump features AUTOADAPT which automatically adjusts the pump to system demands for lowest energy consumption.

Conditions of Service				
Flow:				
Head:				
Efficiency:				
Liquid:	Water			
Temperature:	60 °C			
NPSH required:	m			
Viscosity:				
Specific Gravity:	0.985			

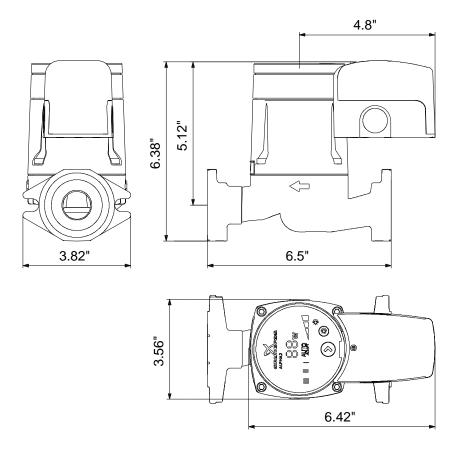
Pump Data	
Maximum operating pressure:	10 bar
Liquid temperature range:	2 110 °C
Maximum ambient temperature:	40 °C
Approvals:	ETL, FCC
Pipe connection:	1 1/2
Product number:	99163903

Motor Data				
P1 max:	5 45 W			
Rated voltage:	115 V			
Mains frequency:	60 Hz			
Enclosure class:	IP42			
Insulation class:	F			
Motor protection:	NONE			
Thermal protection:	ELEC			





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Materials:

Pump housing: Cast iron

EN 1561 EN-GJL-150

Impeller: Composite