

Submittal Data Sheet Booklet

Circulating Pumps

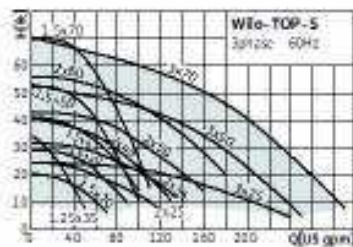
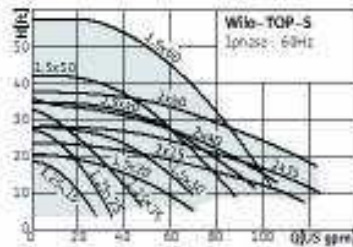
Product Review



Wilo-TOP-5 range



Duty chart



- **Single-head pumps:**

- Circulating pumps with flanged connection

➤ Applications:

- Pumps with cast iron body for all hot-water heating systems of all kinds, air-conditioning systems and closed cooling circuits.
- Pumps with bronze body for all warm and hot water, heating applications in open circulating systems.

➤ **Special features:**

- Cataphoresis coating for preventing corrosion in the event of condensation.
- Maintenance free single-head circulator.
- 2 speed motor
- Aluminium terminal box



WILO TOP S Submittal

Top S 1.25 x 25 Single Phase Series

WILO

Pumpen Intelligenz.

Project:

Engineer:

Contractor:

Submitted By:

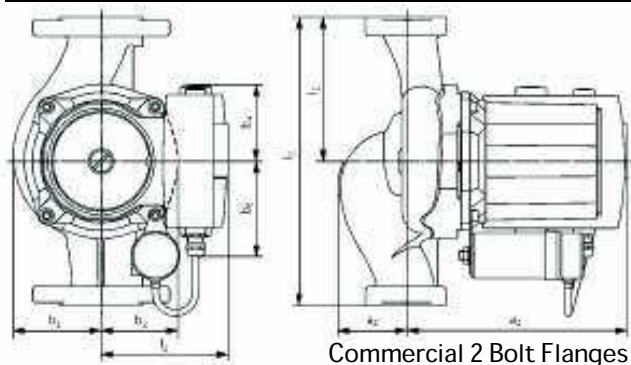
Date:

Approved By:

Date:

Tag #	Model #	Flow	Head	Volt	Phase	Comments
	TOP S 1.25 X 25				1	
	TOP S 1.25 X 25				1	

Details	Max Hp	Pipe Size	l0	l1	l2	a1	a2	b1	b2	b4	b6	Weight
Imperial	1/8 Hp	1 1/4"	6 1/2	3 1/4	4 3/16	7 11/16	1 1/4	2 9/16	2 3/16	2 3/4	3 5/16	14.1 lbs
Metric	90 Watt	32 mm	165	82.5	106	195	32	65.5	56	70	83.5	6.2 kg



Speed	RPM	Max Watts	Amps 115 V	Amps 230 V
Max	3100	215	2.0	1.0
Min	2750	195	1.9	0.9

140 deg F (60 C)	194 deg F (90 C)	Min Inlet Pressure
1.8 PSI (12 kpa)	7.3 PSI (50 kpa)	

Operating Limits

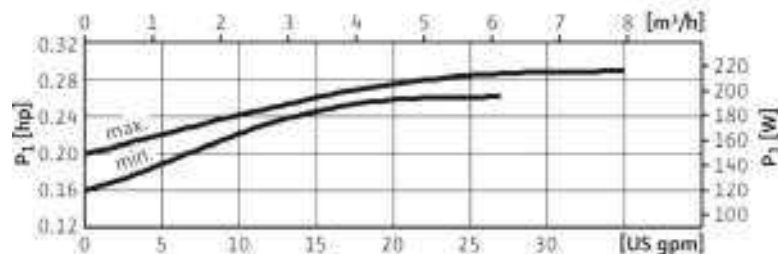
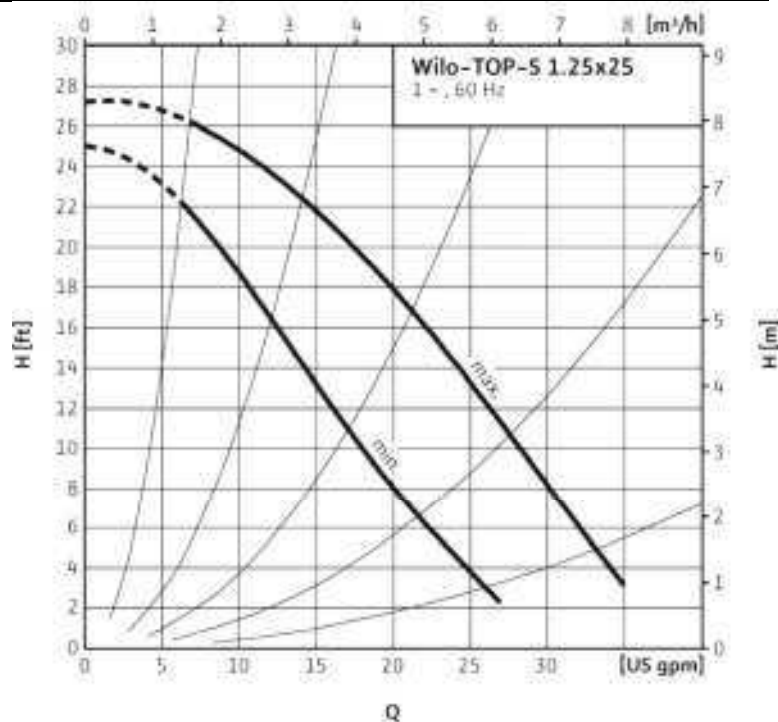
Max Temp 14 to 248 Deg F (- 10 to 120 Deg C)

Max Ambient Temp 104 Deg F (40 Deg C)

Max Working Pressure 145 PSI (10 Bar)

Materials of Construction

Impeller	Polypropylene (50% Glass Filled)
Shaft	Stainless Steel (X40 Cr13)
Bearing	Metal Impregnated Carbon
Volute	Cast Iron (Closed Systems) Cataphoresis Coated



Wilo USA LLC

1290 North 25th Avenue

Melrose Park, Illinois 60160

Phone: 866 945 6872

Fax: 708 338 9455

www.wilo-na.com

Wilo Canada Inc

Bay 7 - 2915 - 10th Ave N. E.

Calgary, Alberta, T2A 5L4

Phone: 866 945 6236

Fax: 403 277 9456

www.wilo-na.com