

Submittal Data Sheet

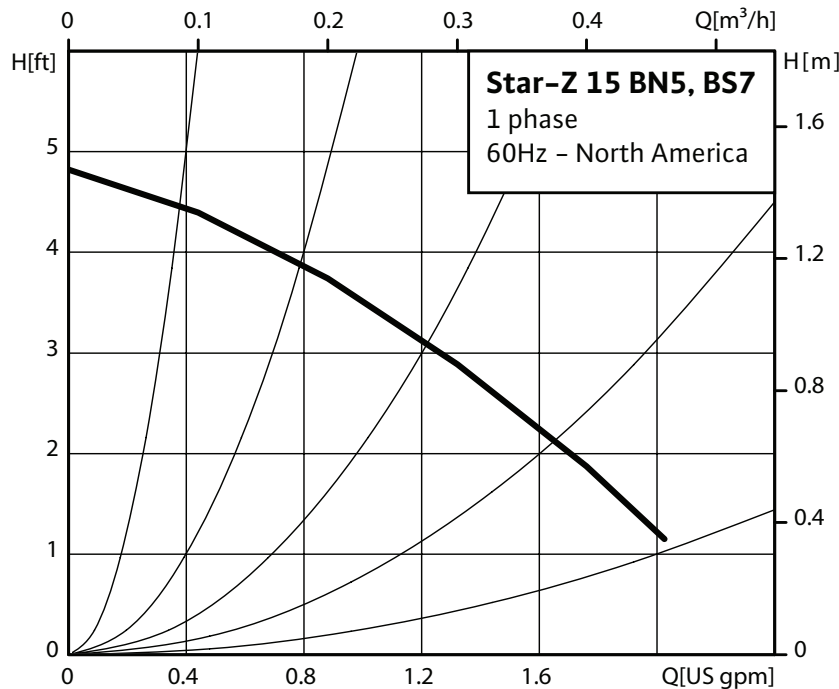
Wilo Z-15 - DHW Circulators



Wilo Z-15

	Project:	
	Engineer:	
	Contractor:	
	Submitted By:	Date:
	Approved By:	Date:

Tag #	Model #	Flow	Head	HP	Cycle	Phase	Voltage
				1/25	60Hz	1	115V

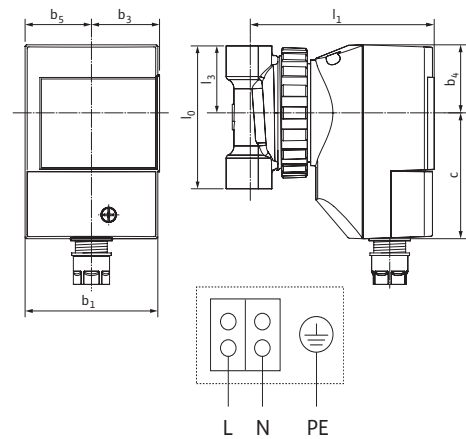


Technical Data	
Temperature Range	68 °F (20 °C) to 150 °F (65 °C)
Max. Ambient Temperature	105 °F (40 °C)
Max. Operating Pressure	145 PSI (10 Bar)

Materials of Construction	
Pump Volute	Ecobrass (NSF/ANSI 61 Cert.)
Impeller	Plastic PPE (Noryl)
Shaft	Stainless Steel (X90 CrMo18)
Bearing	Epoxy-impregnated Carbon

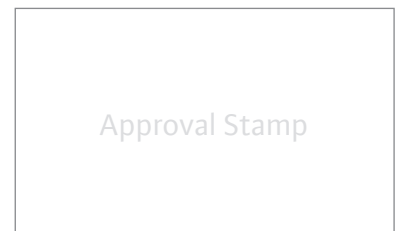
Application

- Domestic hot water recirculation systems



Dimensions and Weights												
Model	∅L	I ₀	I ₁	I ₃	b ₁	b ₃	b ₄	b ₅	c	d	Weight	
Z-15 BN5	in	½ NPT	3 ¹ / ₈	4 ³ / ₁₆	1 ⁷ / ₁₆	3 ¹ / ₁₆	1 ⁹ / ₁₆	1 ⁹ / ₁₆	1½	2 ¹⁵ / ₁₆	4	4.14 lbs
	mm	(22)	(79)	(107)	(37)	(77)	(40)	(40)	(39)	(74)	(101)	1.88 kg
Z-15 BS7	in	¾ SWT	3 ¹ / ₈	4 ³ / ₁₆	1 ⁷ / ₁₆	3 ¹ / ₁₆	1 ⁹ / ₁₆	1 ⁹ / ₁₆	1½	2 ¹⁵ / ₁₆	4	4.14 lbs
	mm	(22)	(79)	(107)	(37)	(77)	(40)	(40)	(39)	(74)	(101)	1.88 kg

Motor Data						
Model	RPM	P2 (HP)	Phase	Voltage (V)	FLA (A)	Motor Protection
Z-15 BN5	3100	0.043	1	115V	0.77	Integrated
Z-15 BS7	3100	0.043	1	115V	0.77	Integrated



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