



Bell & Gossett
a xylem brand

SUBMITTAL

B-882.2A

JOB:

REPRESENTATIVE:

UNIT TAG:

ORDER NO.

DATE:

ENGINEER:

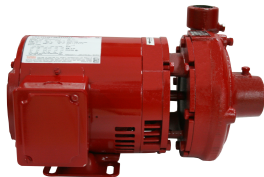
SUBMITTED BY:

DATE:

CONTRACTOR:

APPROVED BY:

DATE:



Series e-1535 .75AAC Close Coupled Small End Suction Pump

DESCRIPTION:

Close coupled industrial pump designed for heavy duty requirements in cooling tower, refrigeration, industrial and general service applications

SPECIFICATIONS

FLOW _____ HEAD _____
HP _____ RPM _____
VOLTS _____
CYCLE _____ PHASE _____
ENCLOSURE _____
APPROX. WEIGHT _____
SPECIALS _____

MATERIALS OF CONSTRUCTION

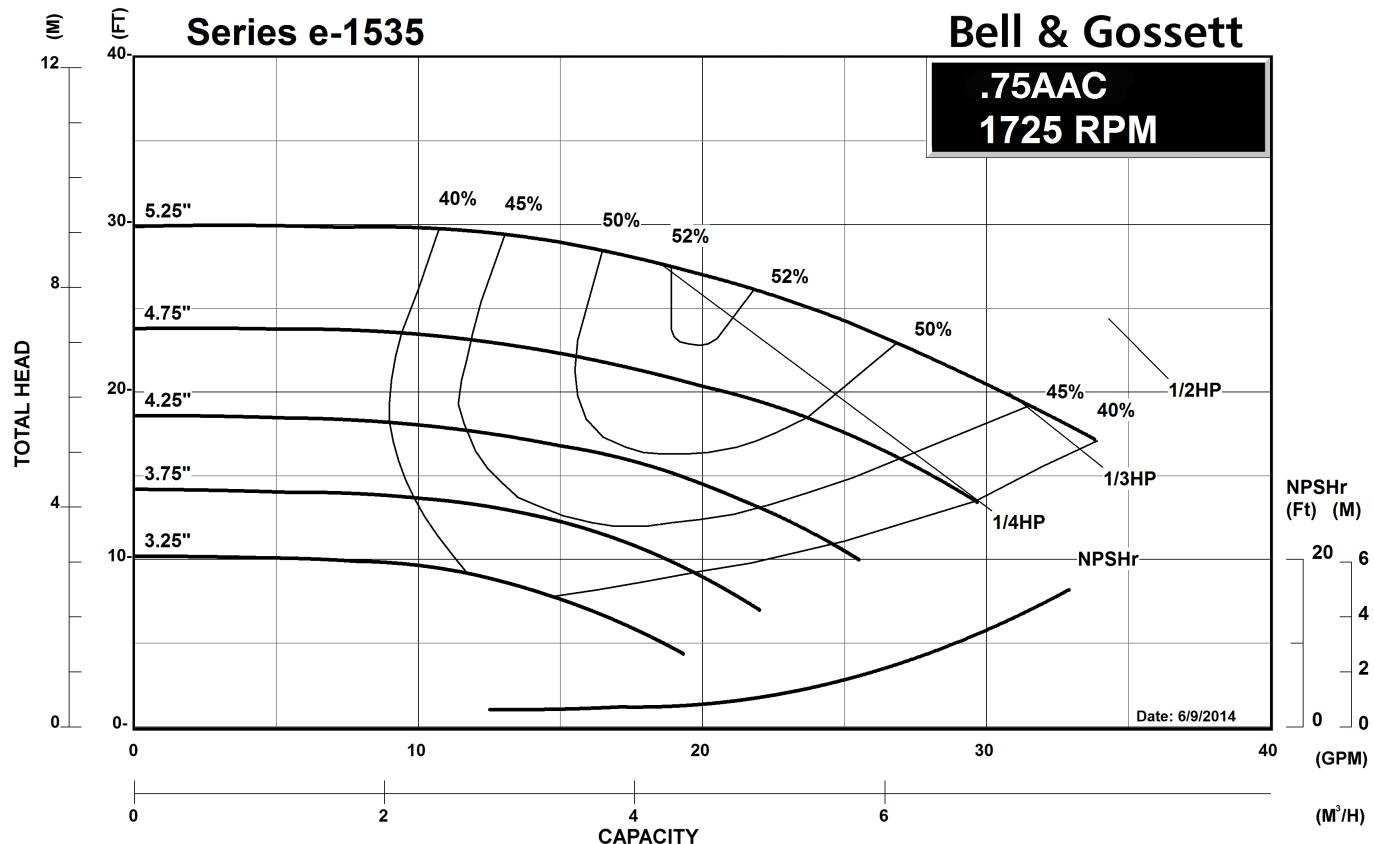
- ☐ BRONZE FITTED
☐ ALL BRONZE

MAXIMUM WORKING PRESSURE

- ☒ 175 psi (12 bar) W.P.

TYPE OF SEAL

- ☐ Standard Seal
EPR/Carbon/Silicon Carbide
-10 to 250°F (-23 to 121°C)
☐ Optional Seal
Viton/Carbon/Silicon Carbide
-10 to 225°F (-23 to 107°C)
☐ Optional Seal
EPR/Graphite loaded Silicon Carbide on
Graphite loaded Silicon Carbide
-10 to 250°F (-23 to 121°C)





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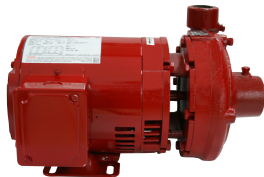
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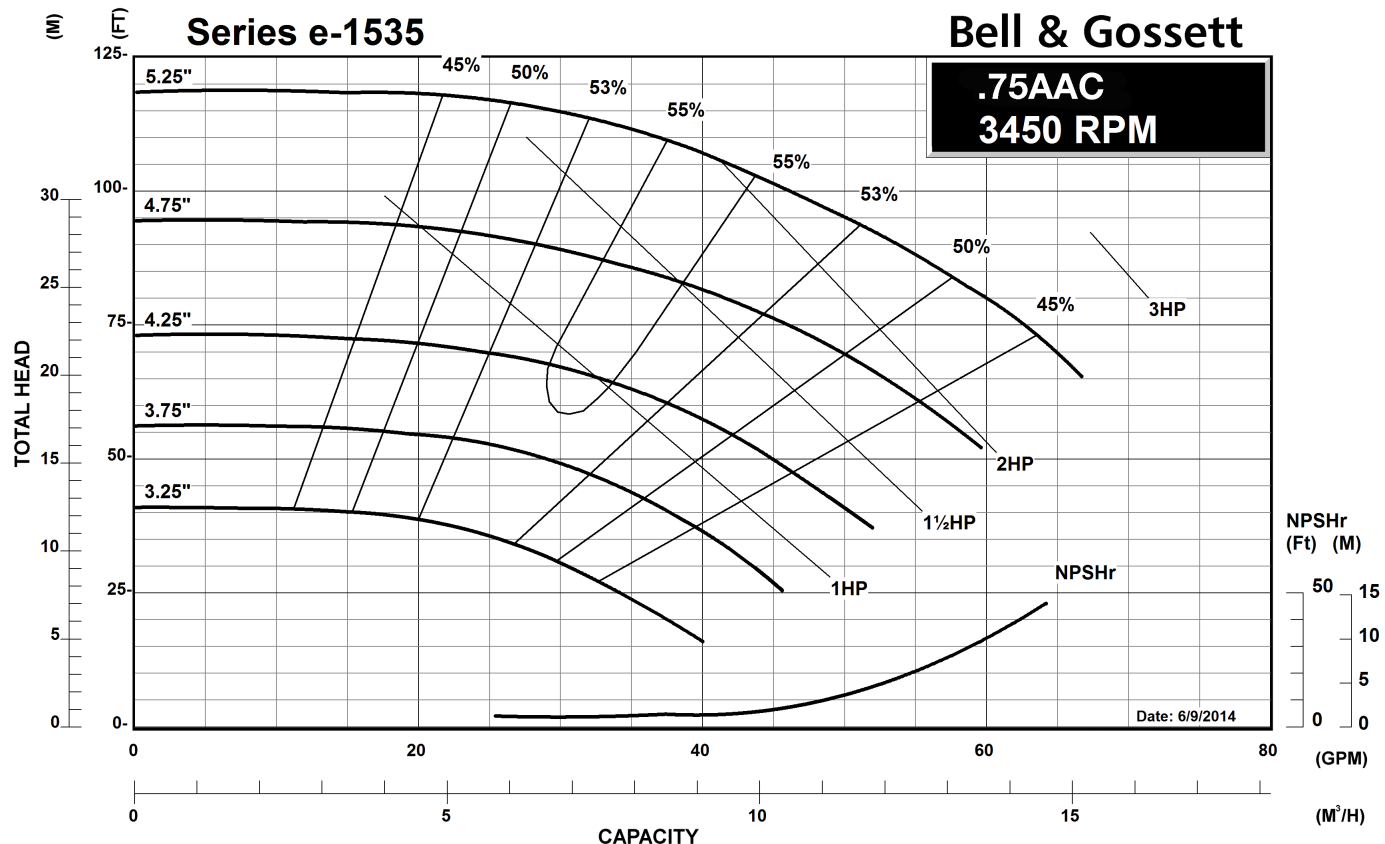
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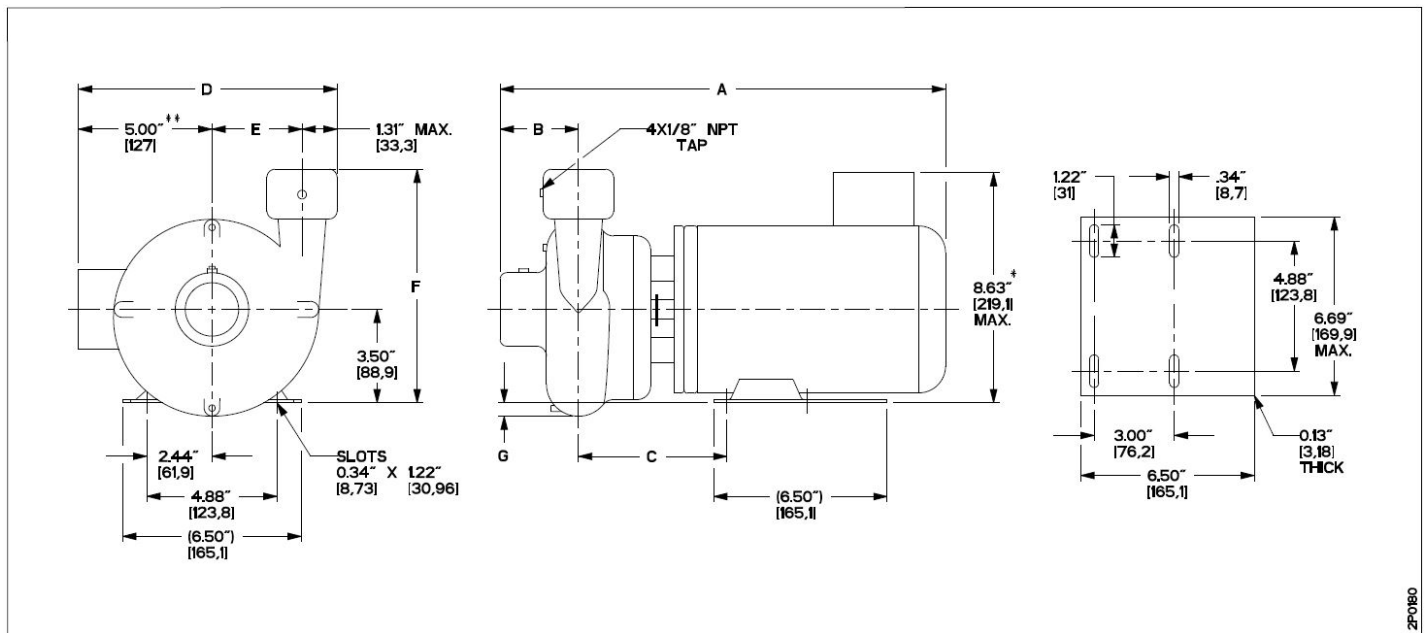
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MOTOR DIMENSIONS IN INCHES (MM)

Motor HP			Dimensions in Inches (mm)								
1725	3450	PHASE	Suction	Discharge	A(max)	B	C	D	E	F	G
1/4	-	1	1-1/4	3/4	14.75 (375)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
1/3	-	1	1-1/4	3/4	14 (356)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
1/2	-	1	1-1/4	3/4	14.75 (375)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
1/2	-	3	1-1/4	3/4	16.31 (414)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
-	1	1	1-1/4	3/4	15.75 (400)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
-	1	3	1-1/4	3/4	15.25 (387)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
-	1-1/2	1	1-1/4	3/4	15.25 (387)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
-	1-1/2	3	1-1/4	3/4	15.75 (400)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
-	2	1	1-1/4	3/4	16.25 (413)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
-	2	3	1-1/4	3/4	16.25 (413)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
-	3	1	1-1/4	3/4	16.75 (425)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)
-	3	3	1-1/4	3/4	17.25 (438)	3.19 (81)	5.31 (135)	7.03 (178)	3 (76)	7 (178)	-0.1 (-3)

Dimensions are subject to change. Not to be used for construction purposes unless certified.

* Single Phase Motor 8.6" Max

** TEFC Motor have Conduit Box 5" Max.