



## JOB DETAILS

**JOB:** \_\_\_\_\_ **REPRESENTATIVE:** \_\_\_\_\_

**ENGINEER:** \_\_\_\_\_ **CONTRACTOR:** \_\_\_\_\_

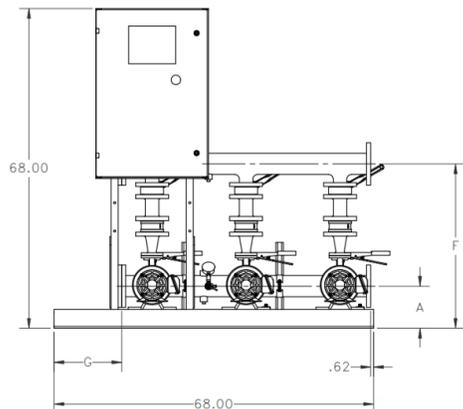
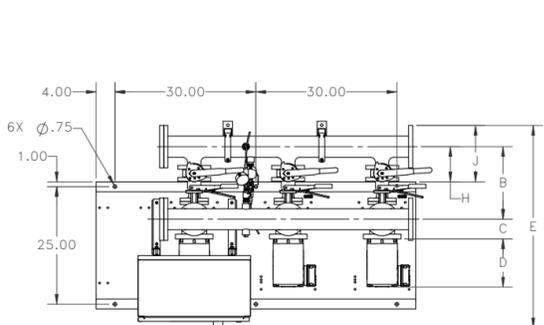
## PRODUCT DATA

<b>MODEL NO.</b> CI1206D	<b>BacNet</b> <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<b>MOC</b> _____	<b>MAX SUCTION</b> _____
<b>PRESSURE</b> 175 PSIG* (1210 KPA)	<b>SCCR</b> 100K	<b>BREAK TANK</b> _____	<b>BOOST PRESSURE</b> _____
<b>RPM</b> 3600	<b>ITEM NO.</b> _____	<b>VOLTAGE</b> _____	
<b>FLANGE</b> ANSI Class 125	<b>HORSEPOWER</b> _____	<b>SPLIT</b> _____	
<b>SYSTEM TYPE</b> ANSI Class 150	<b>PUMP/MOTOR</b> _____	<b>MCA</b> _____	
<b>REQUIRED SYSTEM PRESSURE</b> 250°F (120°C)	<b>RATED SUCTION PRESSURE</b> _____		


 Meets ASHRAE 90.1 Qualification  
 \*In accordance with ANSI Standard B16.1 Class 125  
 NSF/ANSI/CAN 61 CERTIFIED

## DIMENSIONS

PUMP MODEL	CI1206D							
<b>HORSEPOWER (KW)</b>	3 (2.2)		5 (3.7)		7.5 (5.5)		10 (7.5)	
<b>MOTOR FRAME ODP</b>	145JM		182JM		184JM		213JM	
<b>MAX. WEIGHT LBS (KG)</b>	1301 (590)	1371 (622)	1423 (646)	1493 (677)	1528 (693)	1598 (725)	1790 (812)	1860 (844)
<b>FLANGE SIZE ASA</b>	4	6	4	6	4	6	4	6
<b>A</b>	8.96 (228)							
<b>B</b>	15.41 (392)	16.61 (422)	15.41 (392)	16.61 (422)	15.41 (392)	16.61 (422)	15.41 (392)	16.61 (422)
<b>C</b>	4.17 (106)		4.17 (106)		4.17 (106)		4.17 (106)	
<b>D</b>	10.26 (261)		12.08 (307)		12.39 (315)		13.86 (352)	
<b>E</b>	42.98 (1092)	45.18 (1148)	42.98 (1092)	45.18 (1148)	42.98 (1092)	45.18 (1148)	42.98 (1092)	45.18 (1148)
<b>F</b>	34.96 (888)	36.16 (918)	34.96 (888)	36.16 (918)	34.96 (888)	36.16 (918)	34.96 (888)	36.16 (918)
<b>G</b>	14.38 (365)	14.38 (365)	14.38 (365)	14.38 (365)	14.38 (365)	14.38 (365)	14.38 (365)	14.38 (365)
<b>H</b>	7.48 (190)	8.68 (220)	7.48 (190)	8.68 (220)	7.48 (190)	8.68 (220)	7.48 (190)	8.68 (220)
<b>J</b>	11.98 (374)	14.18 (360)	11.98 (374)	14.18 (360)	11.98 (374)	14.18 (360)	11.98 (374)	14.18 (360)





Submittal

### CI PUMP MATERIALS OF CONSTRUCTION

CASING	COVER	IMPELLER	SHAFT	SHAFT SLEEVE	MECHANICAL SEAL
Cast Iron ASTM A48/A48M-03 Class 30A	Cast Iron ASTM A48/A48M-03 Class 30A	Stainless Steel ASTM A351/A351M-08	Stainless Steel TYPE 416"™ ASTM A582	Bronze ASTM B584-98A C92200	Ceramic/EPT

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### COMMENTS