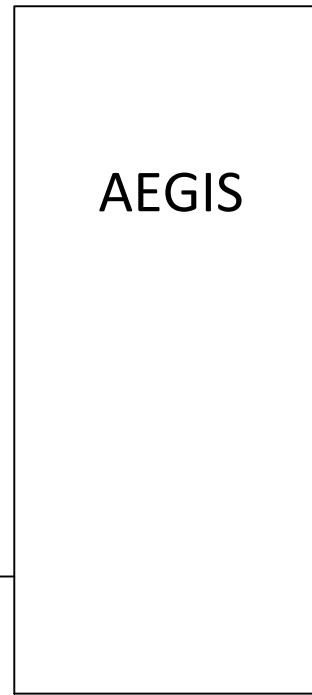
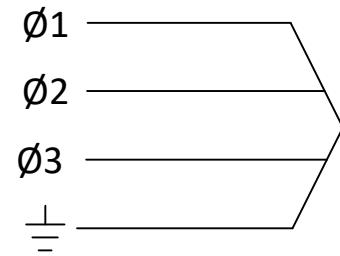


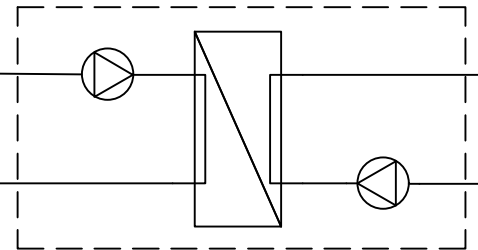
Heat Pump Unit

Item	Value
Model	Aegis A 500
Voltage	460 VAC
Phase	3Ø
FLA	76 A
MCA	110 A
MOP	175 A
LRA	260 A

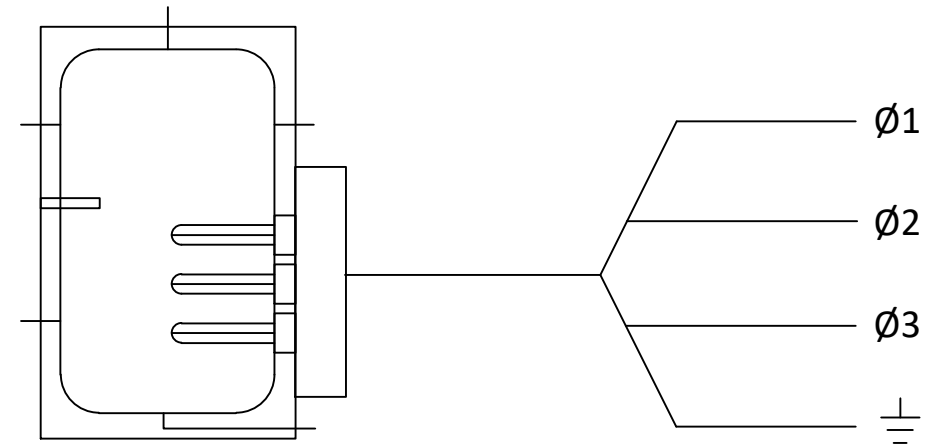


Heat Exchanger Module

Primary Pump



Secondary Pump



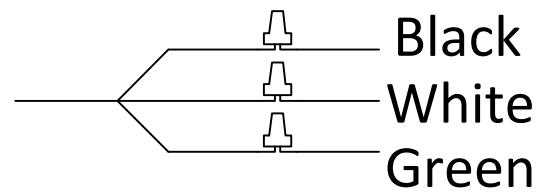
Bolt Electric Tank

Item	LCXXX-R36	LCXXX-R72	LCXXX-R108	LCXXX-R144
Voltage	480V			
Phase	3Ø			
MCA	44	87	130	174
MCP	50	90	150	175

DATA FOR BOLT TANKS ONLY.
CONSULT BOLT SUBMITTALS FOR FURTHER INFORMATION.

Heat Exchanger Module Mk II

Circuit	
VAC	120
A	15
Dedicated	
Primary Pump	
Model	PL55
Manufacturer	Bell & Gossett
Current Draw	4.7A
Max Head	52'
Max Flow	50 GPM
Secondary Pump	
Model	PL36
Manufacturer	Bell & Gossett
Current Draw	2.1A
Max Head	40'
Max Flow	40 GPM
Valves	
Actuator	ARX120SR
Manufacturer	Belimo
Signal	0 - 10 VDC
Current Draw	< 1 A
Number	2
Total	
Current Draw	8.8 A



Wiring

CONNECTIONS IN ELECTRICAL BOX
CONTAINED ON HEAT EXCHANGER MODULE

NOTES:

1) NOT FOR CONSTRUCTION.



AEGIS A 500 AC WIRING

DWN.BY K.S. DATE 090622
SCALE NTS
REV.BY K.S. DATE 070124

SD-L-1247

REV.
B