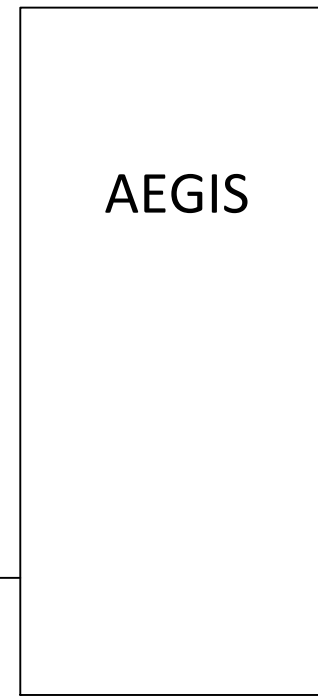
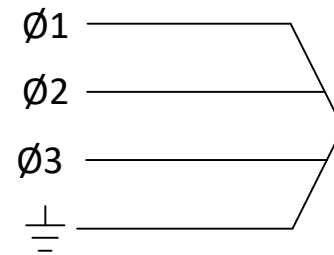
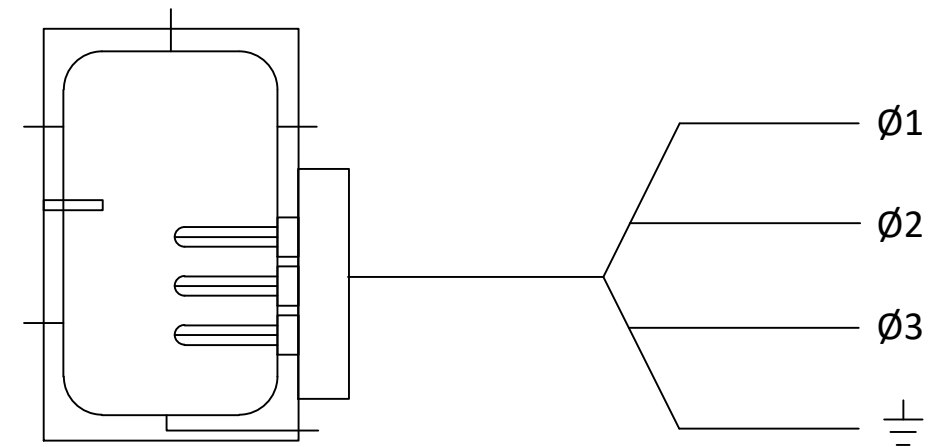
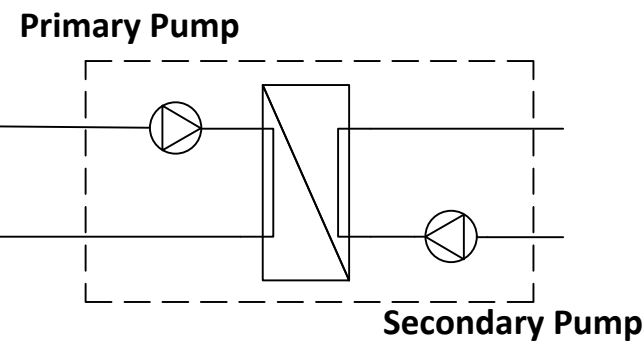


## Heat Pump Unit

Item	Value
Model	Aegis W 500
Voltage	460 VAC
Phase	3Ø
FLA	72 A
MCA	97 A
MOP	150 A
LRA	260 A



## Heat Exchanger Module



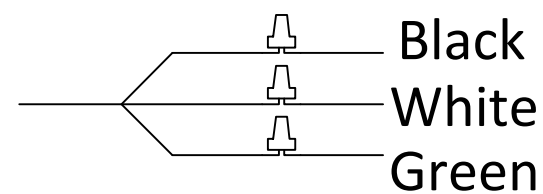
## Bolt Electric Tank

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 W 500 AC WIRING

DWN.BY K.S. DATE 041224  
SCALE NTS  
REV.BY K.S. DATE 070124

SD-L-1323

REV.  
A