**COMPONENT LIST:**

1. ELECTRICAL CONTROL BOX 3/60/208-230-460V W/120V TRANSFORMER.
2. SEPARATOR: eHTX-0090-V.
4. INLET/OUTLET PRESSURE GAUGES: 0-160 psi, GLYCERIN-FILLED.
5. PURGE EQUIPMENT: SRV-833/EFS-07-120.
6. STRAINER, SUCTION DIFFUSER.
7. INLET IS 3" PIPE (125# ANSI FLANGED).
8. OUTLET IS 3" PIPE (GROOVED).
9. PURGE OUTLET IS 3/4" PIPE.
10. MAXIMUM PRESSURE: 150 psi (10.3 bar).
11. MAX FLUID OPERATING TEMPERATURE: 100ºF (37.8ºC).
12. SPECIFIED FLOW RATES:
   - BASIN SWEEPING: 210 gpm (48 m³/hr).
   - SIDE STREAM & CLOSED LOOP: 250 gpm (57 m³/hr).
13. FINISH: AS ASSEMBLED.
15. NEMA 4X MOTOR STARTER ENCLOSURE WITH SAFETY DISCONNECT AND H.O.A. SWITCH.
16. APPROXIMATE DRY WEIGHT: 1021 lbs (463 kg).
17. INLET/OUTLET VALVE KIT RECOMMENDED: SEE FACTORY.
18. MINIMUM PIPE FROM TOWER BASIN TO TC SYSTEM IS 4" PIPE.
19. FLOODED SUCTION REQUIRED.

**NOTES:**

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**SUBMITTAL DRAWING**

This drawing is submitted for spatial consideration only. Do not pre-plumb to these dimensions.