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

**NOTES:**

1. INLET IS 3” PIPE (125# ANSI FLANGED).
2. OUTLET IS 2” PIPE (GROOVED).
3. PURGE OUTLET IS 3/4” PIPE.
4. MAXIMUM PRESSURE: 150 psi (10.3 bar).
5. MAXIMUM TEMPERATURE: 100ºF (37.8ºC).
6. SPECIFIED FLOWRATES:
   - SIDE STREAM & CLOSED LOOP - 140 gpm (32 m³/hr).
7. FINISH: AS ASSEMBLED.
8. POWER REQUIREMENT: 208V/230V/460V, 3PH, 60Hz (CUSTOMER SPECIFIED).
9. NEMA 4X MOTOR STARTER ENCLOSURE WITH SAFETY DISCONNECT AND H.O.A. SWITCH.
10. APPROXIMATE DRY WEIGHT: 665 lbs (300 kg).
11. INLET/OUTLET VALVE KIT RECOMMENDED: SEE FACTORY.
12. MINIMUM PIPE FROM TOWER BASIN TO TC SYSTEM IS 3” PIPE.
13. FLOODED SUCTION REQUIRED.

**COMPONENT LIST:**

1. ELECTRICAL CONTROL BOX 208V/230V/460V, 60Hz W/120V TRANSFORMER.
2. SEPARATOR: eHTX-0060-V.
3. PUMP: 3 HP CENTRIFUGAL, 1800 rpm, 208V/230V/460V, 60Hz.
4. PURGE EQUIPMENT: EFS-07-120V.
5. STRAINER, SUCTION DIFFUSER.

**FINISH:** AS ASSEMBLED.

**POWER REQUIREMENT:** 208V/230V/460V, 3PH, 60Hz (CUSTOMER SPECIFIED).

**APPROXIMATE DRY WEIGHT:** 665 lbs (300 kg).

**INLET/OUTLET VALVE KIT RECOMMENDED:** SEE FACTORY.

**MINIMUM PIPE FROM TOWER BASIN TO TC SYSTEM IS 3” PIPE.**

**FLOODED SUCTION REQUIRED.**