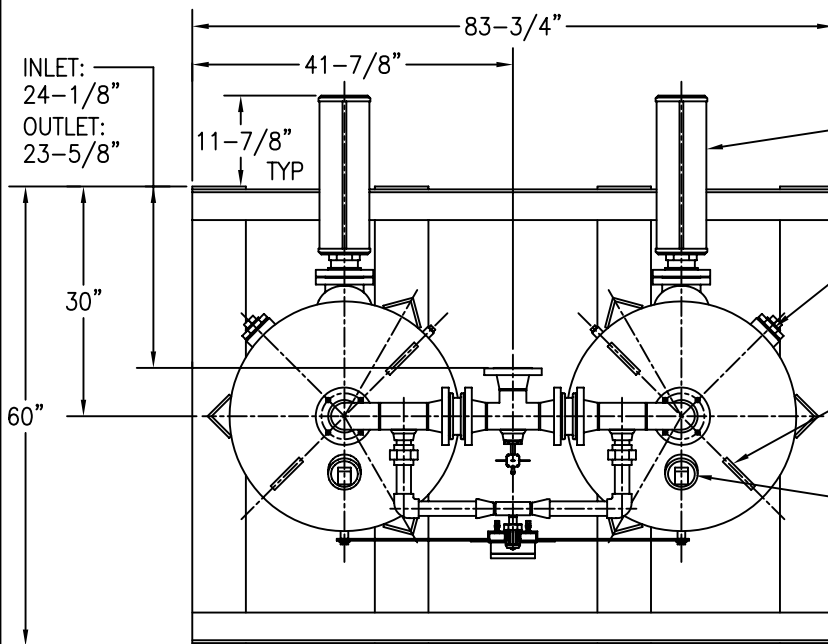
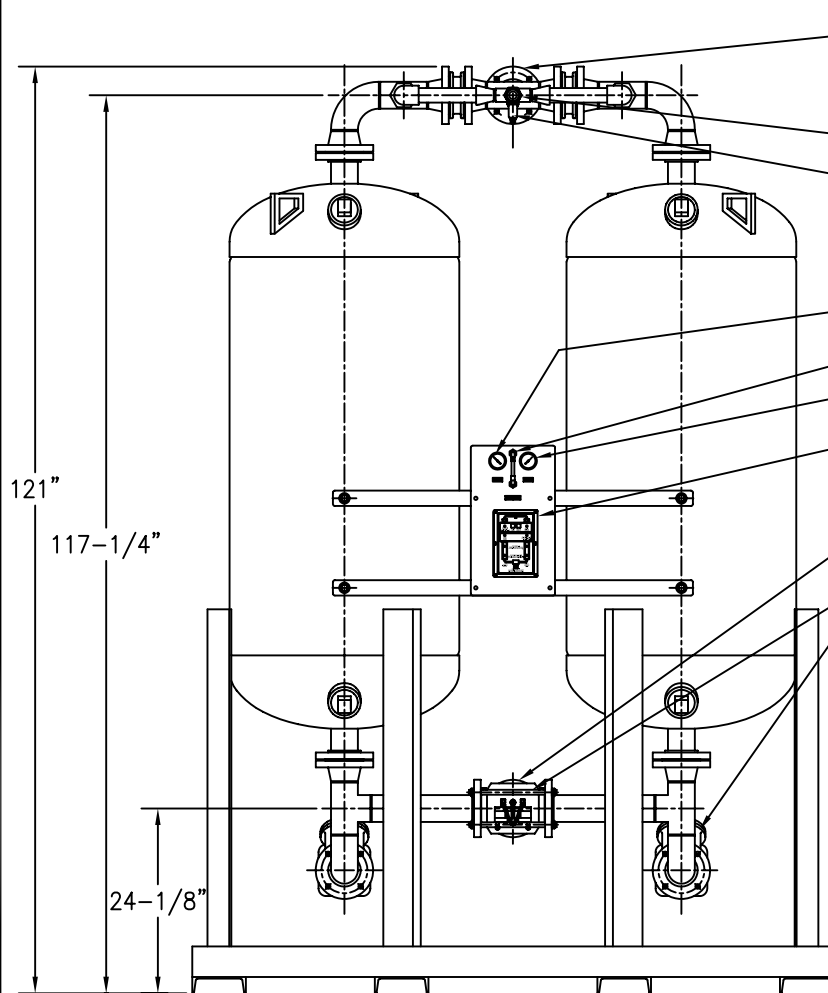


APP'L	DATE	LVL	REVISION



- MUFFLER (TYP 2 PLCS)
- 2" NPT CONNECTION FOR OPTIONAL PRESSURE RELIEF VALVE (TYP 1 PER TOWER)
- LIFTING LUG (TYP 2 PER TOWER)
- DESICCANT FILL PORT (TOP HEAD)  
3" NPT COUPLING
- DESICCANT DRAIN PORT (BOTTOM HEAD)  
3" NPT COUPLING (TYP EACH TOWER)



- OUTLET 3" 150# RF FLANGE
- ADJUSTABLE PURGE VALVE
- CONTROL AIR FILTER
- LEFT TOWER PRESSURE GAUGE
- MOISTURE INDICATOR
- RIGHT TOWER PRESSURE GAUGE
- STANDARD NEMA 4 CONTROL BOX
- INLET 3" 150# RF FLANGE
- INLET TRANSFER VALVE
- PURGE EXHAUST VALVE (TYP 2 PLCS)

- NOTES:**
- 1) FLANGE BOLT HOLES STRADDLE CENTERLINES.
  - 2) VESSELS BUILT TO ASME CODE PLUS CURRENT ADDENDA.
  - 3) VESSELS ARE STAMPED WITH "U" SYMBOL.
  - 4) DRYER AMBIENT OPERATING TEMP. RANGE: 40°F TO 120°F.
  - 5) DRYER OPERATING PRESSURE RANGE: 60 TO 150 PSIG.
  - 6) DRYER INLET OPERATING TEMP. RANGE: 40°F TO 120°F.
  - 7) DRYER RATED FLOW: 1500 SCFM @ 100 PSIG, 100°F.
  - 8) AMOUNT OF DESICCANT: 1744 LBS (872 LBS PER TOWER).
  - 9) APPROXIMATE WEIGHT OF UNIT: 2120 LBS.(W/O DESICCANT)
  - 10) ELECTRICAL REQUIREMENTS: 115V/1PH/60HZ, .3 AMP.

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## HEATLESS REGENERATIVE DRYER HL-1500

DRWN BY: TEK	DATE: 04-08-98	DRWG No. SD-13567	REV
CHECKED:	SCALE: NONE		

APPL: **VAN AIR SYSTEMS INC**  
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