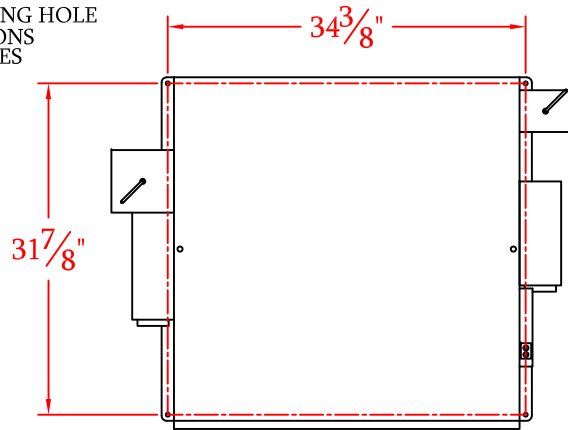
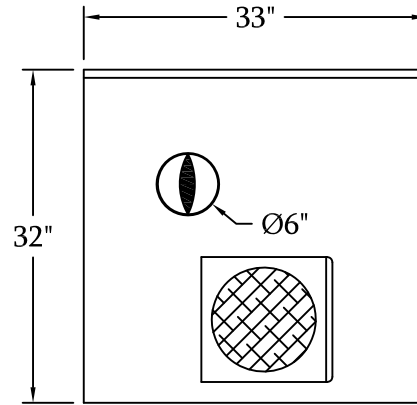


MOUNTING HOLE LOCATIONS
3/8" HOLES



36" MINIMUM CLERANCE FOR DESSICANT BED REMOVAL



SPECIFICATIONS

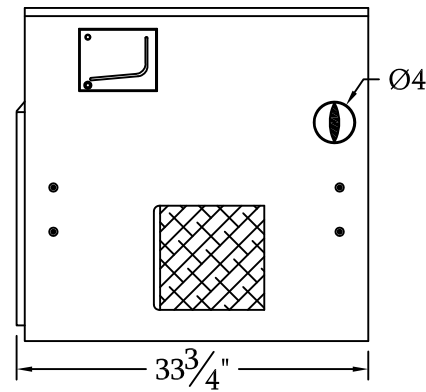
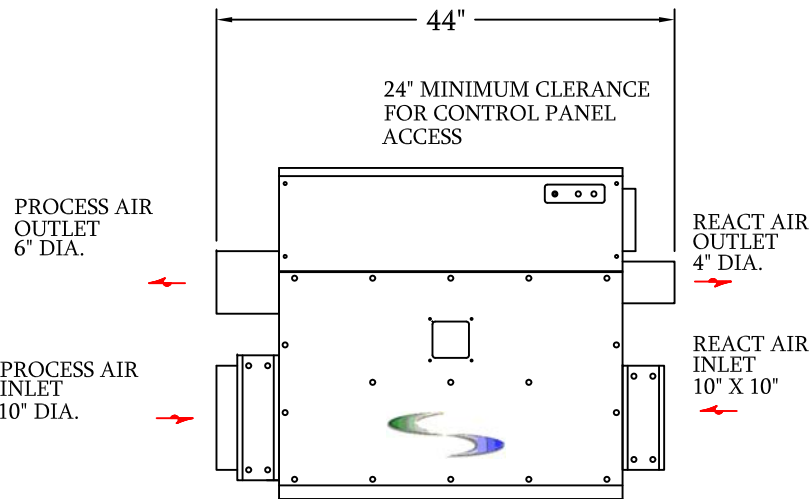
PROCESS AIR FLOW	300 CFM
REACTIVATION AIR FLOW	90 CFM
REACTIVATION HEAT	19448 BTUH
TOTAL POWER CONSUMPTION	6900 WATTS
TOTAL WEIGHT	300 LBS.
TOTAL DESICCANT	64 LBS.

NOTES

1. CASE IS ALL ZINC STEEL CONSTRUCTION
2. REACT INLET, AND BOTH OUTLETS HAVE AIR VOLUME DAMPERS
3. 30% REPLACEABLE FILTERS
4. ALLOW A MIN. MAKE-UP AIR OF 5% AT PROCESS INLET
6. DESICCANT SILICA GEL

* TYPICAL PERFORMANCE *

- 70 DEG. F @ 50%RH - 6.6 LBS./HR.
- 70 DEG. F @ 30%RH - 5.0 LBS./HR.
- 70 DEG. F @ 10%RH - 1.8 LBS./HR.



INNOVATIVE AIR TECHNOLOGIES

TITLE IAT-300 UNIT OUTLINE	
FOR _____	
DR. JKH	DATE: 11.5.07
CUSTOMER ORDER #	ORDER # _
-	DRAWING #
-	-