

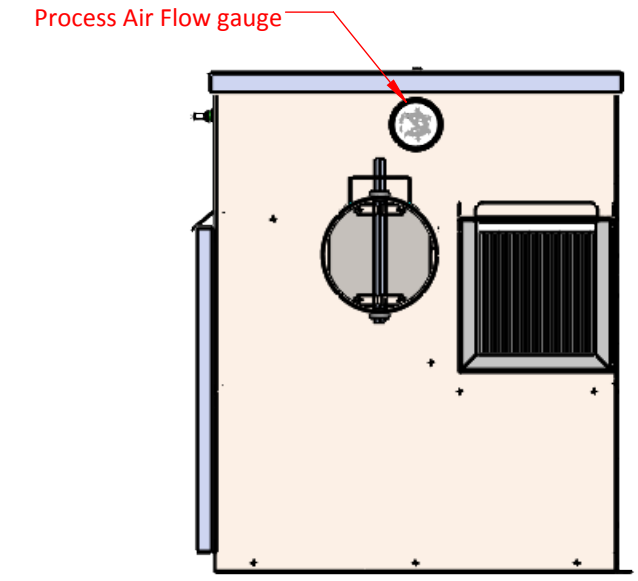
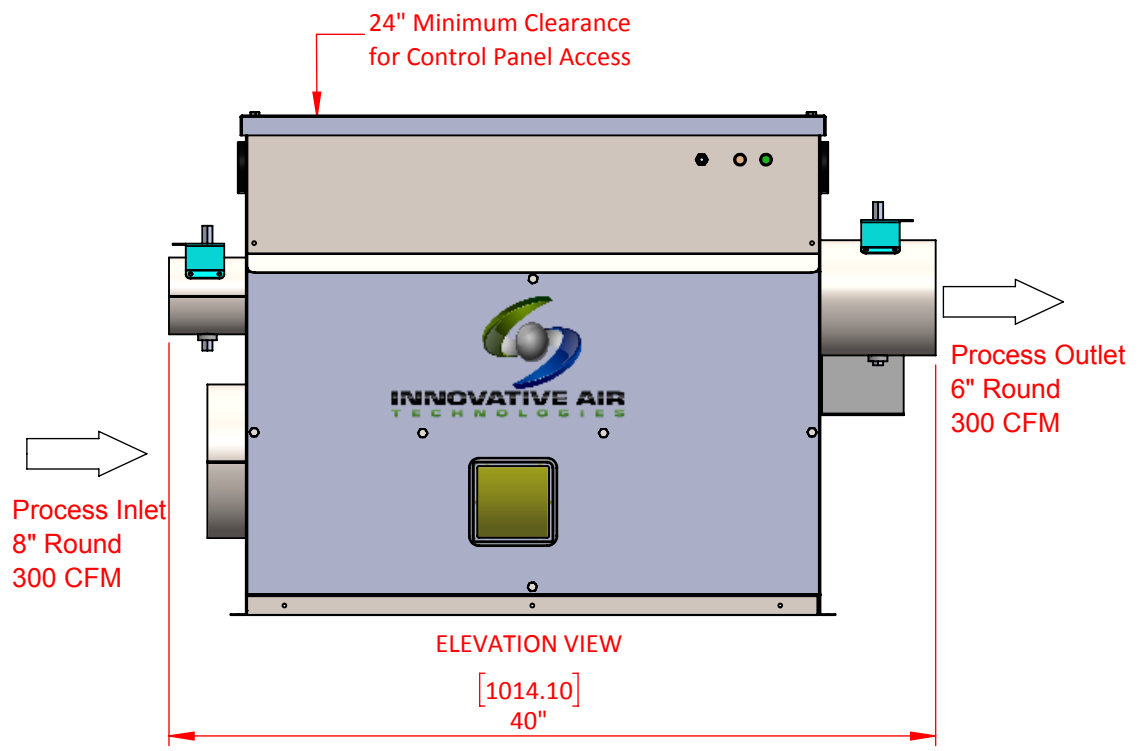
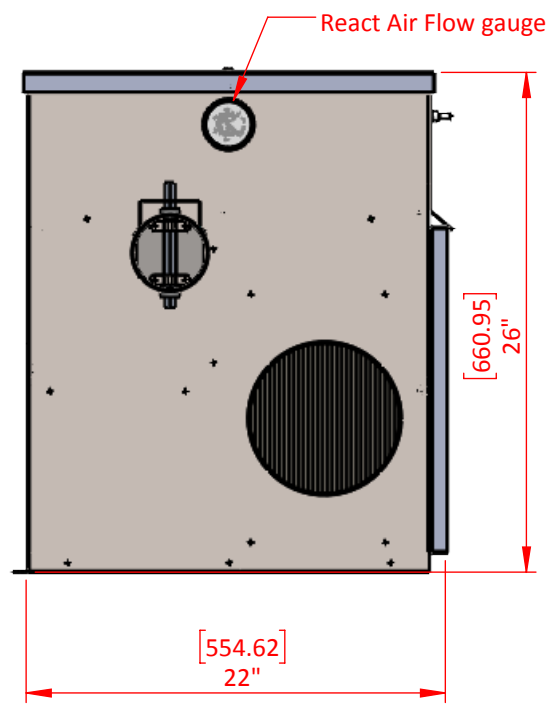
SPECIFICATIONS

PROCESS AIR FLOW	300 CFM
REACTIVATION AIR FLOW	100 CFM
REACTIVATION HEAT	19,448 BTUH
TOTAL POWER CONSUMPTION	6,900 WATTS
TOTAL WEIGHT	185 LBS
DESICCANT ROTOR	SILICA GEL

- NOTES**
1. Case is all stainless steel construction
 2. React & Process Outlets equipped with air volume dampers
 3. 30% Replaceable Filter
 4. Allow a minimum of 5% make up air on Process Inlet
 5. Silica gel desiccant is embedded in rotating wheel

*** TYPICAL PERFORMANCE ***

75 DEG. F @ 50%RH - 8.9 LBS/HR.
 75 DEG. F @ 30%RH - 5.9 LBS/HR.
 75 DEG. F @ 10%RH - 2.0 LBS/HR.



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: 1/32 ANGULAR: MACH ± BEND ± 1 TWO PLACE DECIMAL ± .030 THREE PLACE DECIMAL ± .015 INTERPRET GD&T PER:		PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INNOVATIVE AIR TECHNOLOGIES, INC. ANY PARTIAL OR COMPLETE REPRODUCTION WITHOUT THE WRITTEN PERMISSION OF INNOVATIVE AIR TECHNOLOGIES, INC. IS PROHIBITED.			
MATERIAL: 185 lbs.		APPROVALS	NAME	DATE	TITLE: IAT-300RE UNIT OUTLINE
FINISH:		DRAWN	GR	6/23/2017	FOR: CUSTOMER NAME
COMMENTS:		CHECKED			SIZE DWG. NO. B IAT-300RE UNIT OUTLINE
		ENG APPR.			REV.
		MFG APPR.			SCALE: 1:10 SHEET 1 OF 1
		Q.A.			