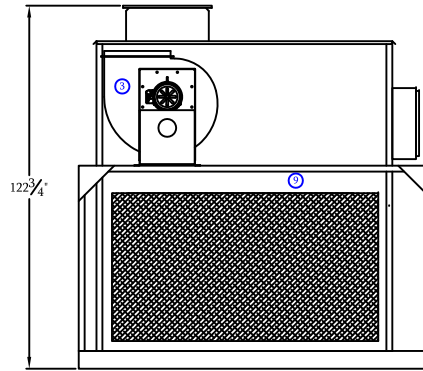
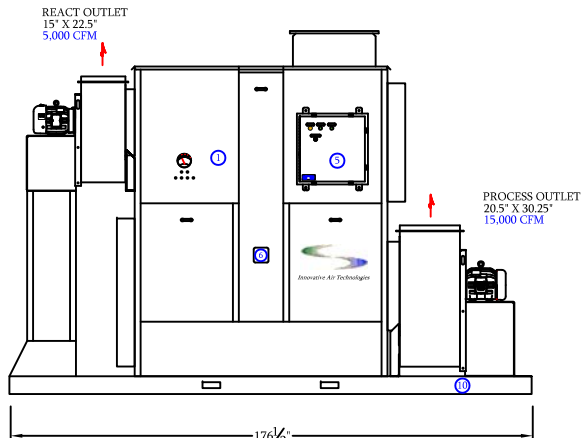


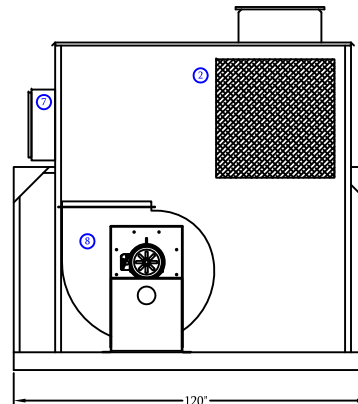
BACK VIEW



LEFT VIEW



FRONT VIEW



RIGHT VIEW

Item	DESCRIPTION
1	IAT - 15,000 RG DESICCANT ROTOR DEHUMIDIFIER
2	React Inlet Filter (4) 20" X 20" X 2" (30%)
3	React Air Blower - 20" PLR Backward Inclined SWSI 1750 RPM @ 3" TSP with 5HP TEFC motor
4	Gas Reactivation
5	Control Box 24" x 24" x 8" (NEMA 12)
6	Rotor Observation Window
7	Power Input (top right of control box)
8	Process Air Blower - 27" PLR Backward Inclined SWSI 1750 RPM @ 4" TSP with 20 HP TEFC motor
9	Process Inlet Filter (6) 25" x 30" x 2" (30%)
10	Structural Steel Skid
-	-
-	-
	NOTES
1	System Performance - 15,000 CFM
2	Allow 75" in front for rotor removal, 24" in rear, and 12" on top
3	Both Outlets are equipped with air volume dampers
4	All external ductwork must be air tight and vapor tight.
5	Fan outlets must be transitioned to larger duct size.
6	Total weight of unit - approx. 3900 lbs.
-	-
-	-

Innovative Air Technologies

	TITLE	IAT-15000RG OUTLINE
	FOR	
CUSTOMER P.O. #	ORDER #	-
DATE	REVISIONS	2/27/08
DR.	REVISIONS	JKH