


Item	DESCRIPTION
1	IAT - 600 RE DESICCANT ROTOR DEHUMIDIFIER
2	React Inlet Filter 12" X 12" X 2" (30%)
3	React Air Blower - 6 1/4" x 1 1/2", 2.8" TSP 3450 RPM, with 1/2 H.P. TEFC motor
4	React Heaters, 13 KW total (Staged)
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 - 7" x 2 1/2", 3.4" TSP with 1 H.P. TEFC motor
9	Process Inlet Filter 12" x 24" x 2" (30%)
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NOTES	
1	System Performance - 600 CFM
2	Allow 36" in front for rotor removal, 18" in rear, and 6" 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. 360 lbs.
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Innovative Air Technologies

	TITLE IAT - 600RE OUTLINE
	FOR
CUSTOMER P.O. # -	ORDER # -
DATE: 11/1/07	REVISIONS: -
REVISIONS: -	REVISIONS: -