


Item	DESCRIPTION
1	IAT - 3000 RE DESICCANT ROTOR DEHUMIDIFIER
2	React Inlet Filter 16" X 20" X 2" (30%)
3	React Air Blower - 7 11/16" x 2.5", 3.5" TSP 3450 RPM, with 1.5 H.P. TEFC motor
4	Electric 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 - 13" PLR, 3.5" TSP with 3 H.P. TEFC motor
9	Process Inlet Filter (2) 20" x 20" x 2" (30%)
10	Structural Skid (6" C-Channel)
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NOTES	
1	System Performance - 3000 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. 1700 lbs.
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 INNOVATIVE AIR TECHNOLOGIES	TITLE IAT - 3000RE OUTLINE
	FOR
CUSTOMER P.O. # -	ORDER # -
DATE 1/16/07	REVISIONS: -
REVISIONS: -	REVISIONS: -