



*Everything Starts With A Process...*

**Start With Daltec Process Fans**

**Fan Design: DRT 695 Ser, 110 SWSI, Radial Tip Bladed Fan, Arr,t 3D**

119,000 cfm, 3.5 in wg SP, 428 F° Density 0.038 lb/ft<sup>3</sup>, 1185 rpm and 320 BHP

- 69.5" Dia. Radial Tip Bladed Centrifugal fan, Carbon Steel Construction
- AISI C1045 steel shaft
- Carbon Steel Casing and Inlet Box
- Arr't 3D Independent Bearing Pedestals mounted on concrete piers; Centre Hung Rotor
- All parts SSPC-SP6 Grey Blast with High Heat Paint
- Housing and Inlet Box have Bolted Access Doors/Drains with Plugs.
- Dodge Sleeveoil Bearings, with Trico Opto-matic Oilers
- Bearing RTD's, Heaters and Heat Slings and Heat Shields
- Labyrinth type shaft seals
- Flexible Grid type coupling with OSHA Shaft Guard
- 400HP/3/60/575V 1200 rpm Electric Motor
- Inlet Silencer with Rainhood and Bird Screen, Carbon Steel Construction
- Inlet Louvre Damper, High Temperature Carbon



**INDUCED DRAFT FAN, API 673 - CANADA**