

**VERTICAL AIR FLOW CABINET OVEN, Serial  
No. 118500A1116 for baking radiator cores**

- maximum operating temperature: 750°F
- workspace dimensions: 80" wide x 88" deep x 18" high
- 800,000 BTU/HR installed in a modulating natural gas burner
- 76" wide x 76" long, 750 lb. capacity pneumatic operated roll out shelf with insulated plug to seal doorway opening
- 12,500 CFM, 10 HP recirculating blower providing vertical upward airflow
- 8" insulated walls
- top mounted heat chamber
- 16 gauge, type 316, 2B finish stainless steel interior with continuously welded seams
- 16 gauge 304 stainless steel oven front
- pneumatically operated vertical lift door
- 1,500 CFM powered faced exhauster with motorized damper to increase exhaust as door is opened
- safety equipment required by IRI, FM and National Fire Protection Association Standard 86
- digital programming temperature controller
- manual reset excess temperature controller with separate contactors
- recirculating blower air flow safety switch
- exhaust hood incorporated into vertical lift door guard



**THE GRIEVE CORPORATION**

500 Hart Road, Round Lake, Illinois 60073-2898 USA  
(847) 546-8225 Fax: (847) 546-9210

**No.1046**