



Notes:

- 1.) Locate air outlet in the top of enclosure or in the upper 5% of the sides, with approx total area of 116 sq inches.
- 2.) Air inlet should be in the bottom of enclosure or in the lower 5% of the sides with approx total area of 142 sq inches.
- 3.) Minimum air flow per fan is 180 cfm @ .2 In. H₂O.
- 4.) Depending on the efficiency of the bottom ventilation these fans may not be necessary.
- 5.) Maximum side wall spacing is 2 inches.
- 6.) Chassis needs to be mounted vertically.
- 7.) Chassis is rated for 40 deg C ambient.
- 8.) Additional ventilation may be needed depending on air vent and enclosure configuration.
- 9.) Covers should remain in place to guarantee proper cooling.
- 10.) Total watt loss, 5,250 watts, 17,914 Btu/h.
- 11.) Contact TCI to deviate from these specifications.
- 12.) Dimensions are approximate and in inches.

				TOLERANCES (EXCEPT AS NOTED)
				DECIMAL
				.XX ± .10
				.XXX ± .050
				FRACTIONAL
				± 1/32
				ANGULAR
				± 1/2°
NO	REVISION	DATE	BY	



7878 N. 86th STREET
MILWAUKEE, WI 53224

Requirements, Open Chassis
Cooling, Active Filter 150 Amp

DRN. BY RHW
SCALE N/A

DATE 5/21/14
APRVD.

DWG. NO. 29145
SHT. 1 of 1