



Drawings:
 General Schematic: 31020
 Customer Connection: 25027-3
 Cooling Drawing: 30954
 Interface/Display Module: 28282-1 & 28283-1
 Current transformer: 26461

Notes:
 Weight 715 lbs (324 kg)
 Front view is shown with cover removed over converter
 Total Heat Loss:
 300A: 8,000 watts, 27,297 Btu/h.
 350A: 10,000 watts, 34,121 Btu/h.
 Interface/Display Module is supplied loose for remote mounting, cables include.
 additional Depth may be require for breaker door handle mechanism.

The 300A unit is rated for 220A when applied with a 480V/600V autotransformer.

The 350A unit is rated for 260A when applied with a 480V/600V autotransformer.

HOLE TOLERANCE $\pm .005$

| NO | REVISION | DATE | BY | TOLERANCES (EXCEPT AS NOTED) |
|----|------------------------|---------|-----|------------------------------|
| | | | | DECIMAL |
| | | | | .XX $\pm .03$ |
| | | | | .XXX $\pm .010$ |
| B | #5376 heat loss update | 8/28/20 | MJS | FRACTIONAL |
| A | as designed | 6/2/20 | MJS | $\pm 1/32$ |
| | | | | ANGULAR |
| | | | | $\pm 1^\circ$ |

TCL W132 N10611 Grant Drive
 Germantown, WI 53022

OUTLINE, INSTALLATION, 300A/350A,
 ACTIVE FILTER, CHASSIS, NO CB

DRN. BY: MJS DATE: 6/2/20 107577-1
 SCALE: yes APRVD: SIZE: B SHT.1 OF 1