



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.

| Chassis Depth, Inches (mm) | | |
|----------------------------|----------------------|---------------------------|
| Breaker (Mfr, Series) | Circuit Breaker Only | Breaker with Handle Mech. |
| ABB - T5 | 15.29 (388) | 16.79 (426) |
| Eaton LG | 15.14 (385) | 17.04 (433) |
| Rockwell 140G | 14.42 (366) | 16.6 (422) |

HOLE TOLERANCE ± .005

| NO | REVISION | DATE | BY |
|----|------------------------|---------|-----|
| A | #5376 heat loss update | 8/28/20 | MJS |

| | | |
|------------------------------|--|---|
| TOLERANCES (EXCEPT AS NOTED) | |  W132 N10611 Grant Drive Germantown, WI 53022 |
| DECIMAL | | |
| .XX ± .03 | | OUTLINE, INSTALLATION 300A/350A ACTIVE FILTER, CHASSIS |
| .XXX ± .010 | | |
| FRACTIONAL | | |
| ± 1/32 | | DRN. BY: MJS |
| ANGULAR | | DATE: 3/13/18 |
| ± 1° | | APRVD: |
| | | SCALE: yes |
| | | SIZE: B |
| | | 107577 |
| | | SHT.1 OF 1 |