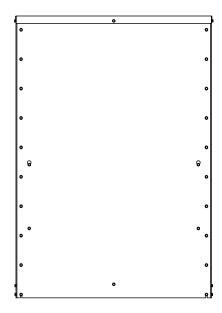


[127]



## SEISMIC QUALIFICATION

TO BE COMPLIANT WITH THE SEISMIC REQUIREMENTS OF ASCE/SEI 7. THIS UNIT IS SELF CERTIFIED TO ICS ES AC156 BY SHAKE TABLE QUALIFICATIONS TESTING. THE ENCLOSURE ABOVE IS 25J.

cULus LISTED TO UL1561 AND C22. 2No47, FILE NUMBER E6868. ALL UNITS 100% TESTED PRIOR TO SHIPPING TO NEMA ST-20 (2014). MANUFACTURED IN ISO 9001 FACILITIES. GREEN PREMIUM (RoHS/REACH COMPLAINT, PRODUCT ENVIRONMENTAL PROFILE). REGISTERED TO DOE VIÁ 10 CFR 429 & NRCAN MINIMUM CLEARANCE 1/2 INCH PER ALCOVE TESTING UL 1561. SIDES AND REAR FRONT ACCESS MUST COMPLY WITH NEC WORK SPACE REQUIREMENTS. MINIMUM CLEARANCE OF 6.00/[152]. CONDUIT ENTRY AREA ARE SHOWN SHADED ABOVE, LOCATIONS ARE FRONT SIDES AND

LOW VOLTAGE DISTRIBUTION TRANSFORMER DOE 2016 DRY TYPE TRANSFORMERS CATALOG NO EX300T3HCU 3 PHASE, 480 DELTA, SECONDARY 208Y/120

TRANSFORMER SPECIFICATION

300kVA 3 PHASE 60 HERTZ

PRIMARY VOLTAGE: 480V DELTA, 6 - 2.5% 2+4- TAPS

SECONDARY VOLTAGE: 208Y/120V

150 DEG C RISE ABOVE 40 DEG C AMBIENT 220 DEG C INSULATION SYSTEM COPPER WINDING

MAXIMUM WEIGHT: 2,211 LBS

TYPE 1 UL 250 PAINT PROCESS ANSI 49 GREY - STANDARD MINIMUM EFFICIENCY 99.02% @ 35% LOADING 75 DEG C COMPLYING WITH 10 CFR 431 (78 FR 23335-APRIL 18, 2013)

DUAL DIMENSIONS: INCHES MILLIMETERS

SQUARE D

by Schneider Electric

DWG# EX300T3HCU

FRONT BOTTOM.