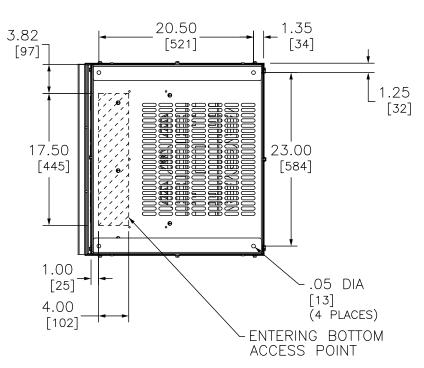


SEISMIC QUANTIFICATION

TO BE COMPLIANT WITH THE SEISMIC REQUIREMENTS OF ASCE/SEI 7, THIS UNIT IS SELF CERTIFIED TO ICS ES AC156, BY SHAKE TABLE QUALIFICATION TESTING. THE ENCLOSURE ABOVE IS 18M.



TRANSFORMER SPECIFICATION 30kVA 3 PHASE 60 HERTZ PRIMARY VOLTAGE: 480V DELTA SECONDARY VOLTAGE: 240 DELTA 150°C RISE ABOVE 40°C AMBIENT 220°C INSULATION SYSTEM ALUMINUM WINDING APPROXIMATE WEIGHT: 361 LBS GUARANTEED SOUND LEVEL: 39 dB TYPE 2 ENCLOSURE PAINTED ANSI 49 GREY MINIMUM EFFICIENCY 98.23% @ 35% LOADING 75°C COMPLYING DOE 2016-10 CFR 431 (78 FR 23335-APRIL 18, 2013)

cULus LISTED TO UL 1561 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 VIA 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 FRONT BOTTOM.

LOW VOLTAGE DISTRIBUTION TRANSFORMER, DOE 2016 DRY TYPE TRANSFORMERS, CATALOG NUMBER EXN30T6H 3PH, 480 DELTA, SECONDARY 240 DELTA ALUMINUM



DUAL DIMENSIONS: INCHES

MILLIMETERS

DWG# EXN30T6H PG 1