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 21 M.

TRANSFORMER SPECIFICATION
112 KVA 3 PHASE 60 HERTZ
PRIMARY VOLTAGE: 600 DELTA
SECONDARY VOLTAGE: 208Y/120
120°C RISE ABOVE 40°C AMBIENT
220°C INSULATION SYSTEM ALUMINUM WINDING
APPROXIMATE WEIGHT: 724 LBS
GUARANTEED SOUND LEVEL: 45 dB
TYPE 2 ENCLOSURE PAINTED ANSI 49 GREY
MINIMUM EFFICIENCY 98.74% @ 35% LOADING 75°C
COMPLYING WITH DOE 2016-10 CFR 431
(78 FR 23335-APRIL 18, 2013)

NOTES:
- cULus List to UL 1561 and C22.2 No. 47, File Number E6868
- All units 100% tested prior to shipping to NEMA ST-20 (2014)
- Manufactured in ISO 9001 facilities
- Green Premium (RoHS/REACH compliant, Product Environment Profile)
- Registered to DOE via 10 CFR 439 & NRCAN
- Minimum Clearance 1/2 inch per above testing UL 1561, sides and rear
- Front access must comply with NEC work space requirements,
- Minimum clearance of 6 inches
- Conduit entry area are shown above, locations are front sides and front bottom

LOW VOLTAGE DISTRIBUTION TRANSFORMER
DOE 2016
DRIY TYPE TRANSFORMERS CATALOG NO EXN112T65H
3 PHASE, 600 DELTA
SECONDARY 208Y /120, ALUMINUM

SQUARE D
by Schneider Electric

APRIL 2019
IN EACH PHASE CONNECT TO TAPS

<table>
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<th>PRIMARY VOLTS</th>
<th>2-2.5% FCAN</th>
<th>4-2.5% FCBN</th>
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NOTE: ACTUAL VOLTAGES & NAMEPLATE VALUES MAY NOT MATCH VOLTAGE IN TABLE

LOW VOLTAGE DISTRIBUTION TRANSFORMER
DOE 2016
DRY TYPE TRANSFORMERS CATALOG NO. EXN112T65H
3 PHASE, 600 DELTA
SECONDARY 208Y/120, ALUMINUM

DUAL DIMENSIONS: INCHES / MILLIMETERS