FRONT ACCESS MUST COMPLY WITH NEC WORK SPACE REQUIREMENTS,
MINIMUM CLEARANCE OF 6 INCHES.
MINIMUM CLEARANCE 1/2 INCH PER ALCOVE TESTING UL 1561. SIDES AND REAR
MANUFACTURED IN ISO 9001 FACILITIES.
NOTES:
GREEN PREMIUM (RoHS/REACH COMPLIANT, PRODUCT ENVIRONMENT PROFILE
CONDUIT ENTRY AREA SHOWN ABOVE, LOCATIONS ARE FRONT SIDES
cULus LIST TO UL 1561 AND C22.2 No47, FILE NUMBER E6868
ALL UNITS 100% TESTED PRIOR TO SHIPPING TO NEMA ST-20 (2014)
APPROXIMATE CENTER OF GRAVITY
ENTERING SIDE ACCESS POINT
APPROXIMATE CENTER OF GRAVITY
ENTERING BOTTOM ACCESS POINT
DUAL DIMENSIONS: INCHES
MINIMUM CLEARANCE 1/2 INCH PER ALCOVE TESTING UL 1561. SIDES AND REAR
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 INCHES.
CONDUIT ENTRY AREA SHOWN ABOVE, LOCATIONS ARE FRONT SIDES AND FRONT BOTTOM

SECONDARY VOLTAGE: 208Y/120
GUARANTEED SOUND LEVEL: 45 dB
TRANSFORMER SPECIFICATION
112 KVA 3 PHASE 60 HERTZ
PRIMARY VOLTAGE: 480 DELTA
SECONDARY VOLTAGE: 208Y/120
150°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)

LOW VOLTAGE DISTRIBUTION TRANSFORMER
DOE 2016
DRI TYPE TRANSFORMERS CATALOG NO EXN150T3H
SECONDARY 208Y/120, ALUMINUM

MARCH 2019
IN EACH PHASE CONNECT TO TAPS

<table>
<thead>
<tr>
<th>PRIMARY VOLTS</th>
<th>2-2.5% FCAH</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 EXN150T3H
3 PHASE, 480 DELTA
SECONDARY 208Y/120, ALUMINUM

by Schneider Electric

MARCH 2019

INCHES DUAL DIMENSIONS
MILLIMETERS

REVISAR ACOTAMIENTO DE TERMINALES Y BARRA CON TOM