

APPROX TOTAL WEIGHT LBS [KG] PAINTED: 444 [201]

STAINLESS STEEL: 464 [210]

kVA RATING:

K-FACTOR: PRI VOLTAGE:

SEC VOLTAGE:

FREQ (Hz):

TEMP RISE:

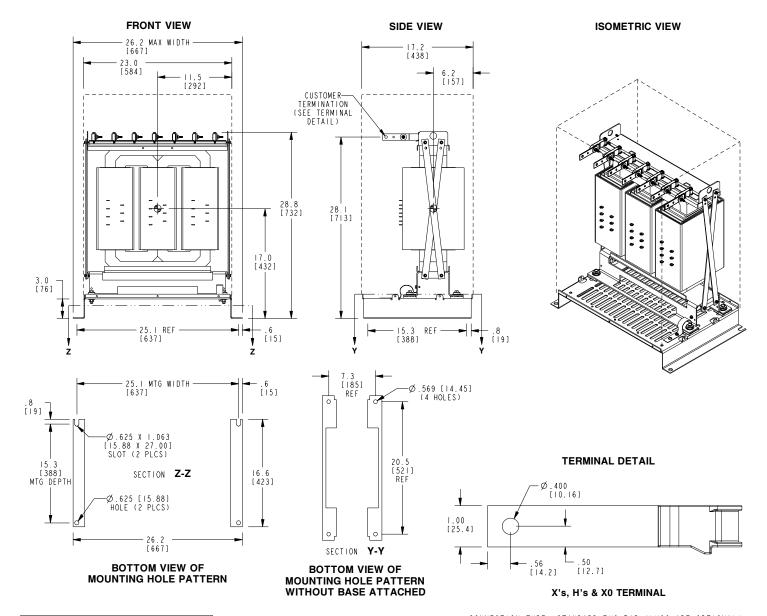
WINDING MATL: **ES SHIELD:**

SOUND LVL (dB):

NOTES:

- 1) ALL UNITS ARE UL LISTED AND ARE DESIGNED PER NEMA ST-20 STANDARDS.
- 2) THE TEMPERATURE RISE LISTED WAS DETERMINED WHEN THE TRANSFORMER WAS MOUNTED IN A STANDARD NEMA-2 ENCLOSURE.
- 3) TRANSFORMER IS DESIGNED FOR FLOOR MOUNTING. OPTIONAL WALL MOUNTING BRACKETS ARE AVAILABLE.
- 4) TRANSFORMER IS DRY TYPE, CLASS AA, WITH VENTILATED ENCLOSURE FOR INDOOR USE. OPTIONAL RAINSHIELD KITS ARE AVAILABLE TO ADAPT UNIT FOR TYPE 3R OUTDOOR USE WITHOUT VOIDING THE WARRANTY.
- 5) APPLICABLE WHEN OPTIONAL RAINSHIELDS ARE INSTALLED. RAINSHIELDS ARE SHIPPED IN KITS FOR FIELD INSTALLATION.
- 6) CABLE ENTRANCE IS PERMITTED THROUGH THE LEFT SIDE, RIGHT SIDE AND/OR BOTTOM ENTRANCE ONLY, CABLE ENTRANCE IS NOT PERMITTED THROUGH THE FRONT, REAR OR TOP PANELS.
- 7) FOR LIFTING OTHER THAN WITH A FORK TRUCK, REMOVE TOP COVER AND USE 1" [25 MM] DIAMETER HOLES IN THE TOP CORE CLAMPS.
- 8) ENCLOSURE PAINT COLOR IS ANSI #61 GRAY.
- OPTIONAL STAINLESS STEEL ENCLOSURE IS AVAILABLE. FINISH IS #80 GRIT.
- 9) 6" [152 MM] MINIMUM CLEARANCE IS REQUIRED FROM ALL WALLS.
- 10) USE THIS DIMENSION WHEN PLANNING THE MOUNTING PAD.

JOB NAME:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	ABB			
	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, 3-PHASE, DOE 2016 EFFICIENCY (ENCLOSED UNIT)			
electrification.us.abb.com CAD DRAWING: 303B111GEUXP73A	SHEET 1 OF 2	CATALOG #	REV	2	



CONNECTION TYPE: STANDARD BUS BAR (LUGS ARE OPTIONAL).

APPROX TOTAL WEIGHT LBS [KG] PAINTED: 390 [177]

kVA RATING:
K-FACTOR:
PRI VOLTAGE:
SEC VOLTAGE:
FREQ (Hz):
TEMP RISE:
WINDING MATL:
ES SHIELD:
SOUND LVL (dB):

NOTES:

- 1) ALL UNITS ARE UL LISTED AND ARE DESIGNED PER NEMA ST-20 STANDARDS.
- 2) THE TEMPERATURE RISE LISTED WAS DETERMINED WHEN THE TRANSFORMER WAS MOUNTED IN A STANDARD NEMA-2 ENCLOSURE.
- 3) TRANSFORMER IS DRY TYPE, CLASS AA FOR INDOOR USE.
- 4) FOR LIFTING OTHER THAN WITH A FORK TRUCK, USE 1" [25 MM] DIAMETER HOLES IN THE TOP CORE CLAMPS.
- 5) BASE PAINT COLOR IS ANSI #61 GRAY.
- 6) 6" [152 MM] MINIMUM CLEARANCE IS REQUIRED FROM ALL WALLS.
- 7) INDICATES APPROXIMATE CENTER OF GRAVITY.

JOB NAME:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	ABB			
	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, 3-PHASE, DOE 2016 EFFICIENCY (CORE & COIL UNIT)			
electrification.us.abb.com CAD DRAWING: 303B111GEUXP73A	SHEET 2 OF 2	CATALOG #	REV	2	
CAD DRAWING. SUSBITTIGEOXP73A	SILLI Z OF Z		1	_	