

BOTTOM VIEW OF MOUNTING AND CABLE ENTRANCE

CUSTOMER TERMINATION					
LOCATION	CONNECTION TYPE	HOLE SIZE	HOLE QTY		
PRIMARY BUS BARS	STANDARD BUS BAR	.41	2 PER BUS BAR		
SECONDARY BUS BARS	(LUGS ARE OPTIONAL)	[10.3] DIA			

**APPROX TOTAL WEIGHT LBS [KG]** 

AL WINDINGS: 400 [181] CU WINDINGS: 500 [227]

**kVA RATING:** 

K-FACTOR:

**PRI VOLTAGE:** 

SEC VOLTAGE:

FREQ (Hz):

TEMP RISE:

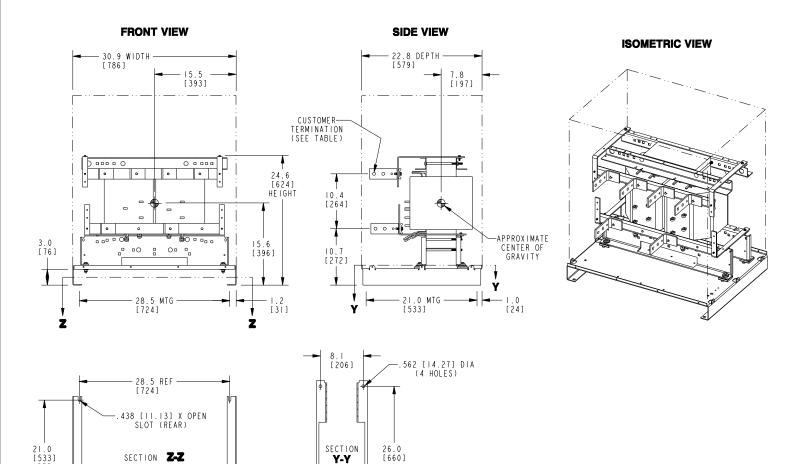
WINDING MATL: ES SHIELD:

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 ENCLOSURE PANELS 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) 316 STAINLESS STEEL ENCLOSURE, FINISH: #80 GRIT.
- 9) 6" [152 MM] MINIMUM CLEARANCE IS REQUIRED FROM ALL WALLS.

JOB NAME: SPEEDI PROP:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	<b>GE Energy</b>	
	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, 1-PHASE (STAINLESS STEEL ENCLOSURE)	
CAD DRAWING: 303B406SAP072	SHEET 1 OF 2	CATALOG # REV 0	



**APPROX TOTAL WEIGHT LBS [KG] AL WINDINGS: 360 [163]** 

438 [II.I3] SQ HOLE (FRONT)

**BOTTOM VIEW OF** 

**MOUNTING HOLE PATTERN** 

**CU WINDINGS: 460 [209]** 

K-FACTOR: **PRI VOLTAGE: SEC VOLTAGE:** FREQ (Hz): **TEMP RISE:** WINDING MATL: **ES SHIELD:** 

SOUND LVL (dB):

**kVA RATING:** 

**CUSTOMER TERMINATION BOTTOM VIEW OF** CONNECTION HOLE HOLE **MOUNTING HOLE PATTERN** LOCATION **TYPE** SIZE QTY WITHOUT BASE ATTACHED **PRIMARY STANDARD** .41 [10.3] DIA **BUS BARS BUS BAR** 2 PER (LUGS ARE OPTIONAL) **BUS BAR SECONDARY BUS BARS** 

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- 2) THE TEMPERATURE RISE LISTED IS DETERMINED WHEN THE TRANSFORMER IS 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.
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<u> </u>	THIRD ANGLE PROJECTION		
CAD DRAWING: 303B406\$AP072	SHEET 2 OF 2	CATALOG #	REV 0