

## APPROX TOTAL WEIGHT LBS [KG] CU WINDINGS: 315 [143]

kVA RATING: K-FACTOR: PRI VOLTAGE:

SEC VOLTAGE: FREQ (Hz):

TEMP RISE:

WINDING MATL:

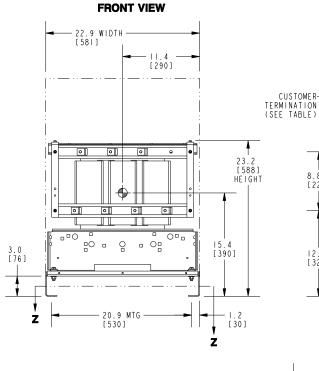
ES SHIELD:

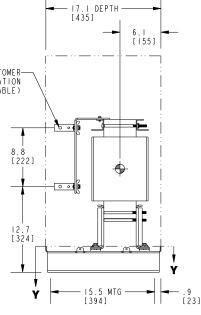
SOUND LVL (dB):

## NOTES:

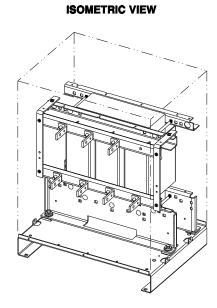
- 1) ALL UNITS ARE UL LISTED AND ARE DESIGNED PER NEMA ST-20 STANDARDS.
- 2) THE TEMPERATURE RISE LISTED IS DETERMINED WHEN THE TRANSFORMER IS MOUNTED IN A STANDARD NEMA-2 ENCLOSURE.
- 3) TRANSFORMER IS DESIGNED FOR FLOOR MOUNTING. OPTIONAL WALL MOUNTING BRACKETS ARE AVAILABLE.
- 4) TRANSFORMER IS DRY 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) ENCLOSURE PAINT COLOR IS ANSI #61 GRAY.
- 9) 6" [152 MM] MINIMUM CLEARANCE IS REQUIRED FROM ALL WALLS.

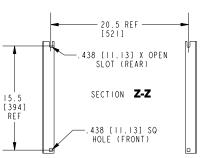
JOB NAME: SPEEDI PROP:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	GE Energy		
	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, HARMONIC MITIGATING, 3-PHASE (ENCLOSED UNIT)		
CAD DRAWING: 303B431AAP071	SHEET 1 OF 2	CATALOG # REV 3		



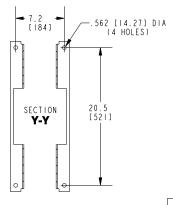


SIDE VIEW





BOTTOM VIEW OF MOUNTING HOLE PATTERN



BOTTOM VIEW OF MOUNTING HOLE PATTERN WITHOUT BASE ATTACHED

CUSTOMER TERMINATION						
LOCATION	CONNECTION	HOLE	HOLE			
	TYPE	SIZE	QTY			
PRIMARY BUS BARS	STANDARD BUS BAR	.41	1 PER			
SECONDARY	(LUGS ARE	[10.3]	BUS BAR			
BUS BARS	OPTIONAL)	DIA				

## APPROX TOTAL WEIGHT LBS [KG] CU WINDINGS: 285 [129]

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 \$T-20 STANDARDS.
- 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.
- 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: SPEEDI PROP:	UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCH [MM]	GE Energy		
<u> </u>	THIRD ANGLE PROJECTION	DRY TYPE TRANSFORMER OUTLINE DRAWING TYPE QL, HARMONIC MITIGATING, 3-PHASE (CORE & COIL UNIT)		
CAD DRAWING: 303B431AAP071	SHEET 2 OF 2	CATALOG #	REV 3	