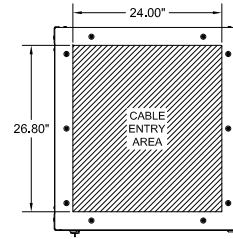
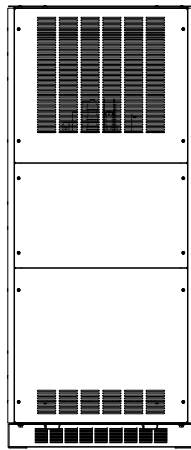


CIRCUIT BREAKER OPTIONS				
UPS KVA	AIC	BREAKER MODEL	TRIP	WIRE RANGE
80	14K @ 480VAC	FDB3150	150A	(1) 4 - 4/0
100	35K @ 480VAC	FD3175	175A	
125	35K @ 480VAC	FD3225	225A	

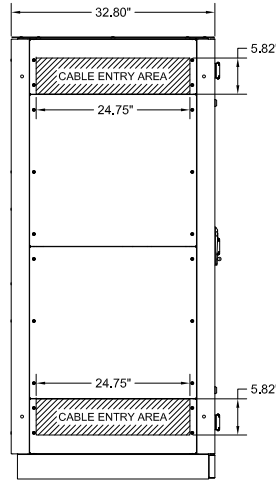
TRANSFORMER RATINGS										
UPS KVA	XFRMR KVA	PRIMARY VOLTAGE	SECONDARY VOLTAGE	FREQUENCY	MATERIAL	TEMP RISE	K FACTOR	EFFICIENCY	NEUTRAL	PRIMARY & SECONDARY
80	80	600	480Y/277	60 HZ	AL	150°C	K13	DOE-2016	200% RATED ACCEPTS (2) 6 - 350	(1) 6 - 350 PER PHASE
100	120				CU					
125	160									



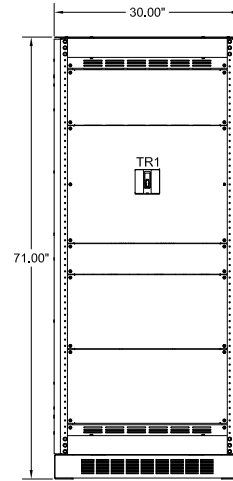
TOP VIEW



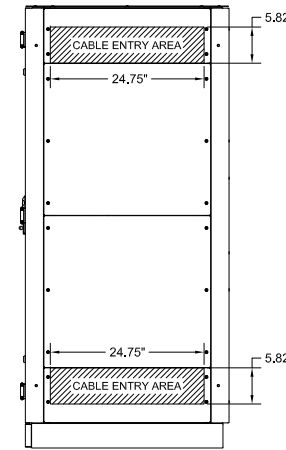
REAR VIEW



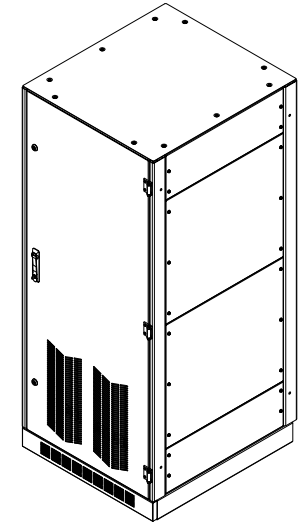
LEFT SIDE VIEW



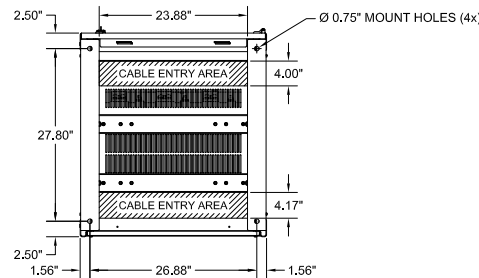
FRONT VIEW (DOOR REMOVED)



RIGHT SIDE VIEW



ISOMETRIC VIEW



BOTTOM VIEW

- NOTES:
- APPROXIMATE WEIGHT:
 80KVA UPS MODEL - 1050 LBS.
 100KVA UPS MODEL - 1300 LBS.
 125KVA UPS MODEL - 1500 LBS.
 - ASSEMBLY IS UL/CUL LISTED TO UL 891 AND C22.2 NO. 244.
 - NEMA 1 TYPE ENCLOSURE.
 - THE CABINET IS CONSTRUCTED FROM GALVANIZED STEEL.
 - THE CABINET IS TO BE MOUNTED THROUGH THE 0.750" HOLES IN THE CABINET LEGS. THE LEGS ARE FORMED FROM 10 GAUGE STEEL.
 - FINISH IS BLACK POWDER COAT ON ALL EXTERNAL AND VISIBLE SURFACES. INTERIOR PANELS AND MOUNT BRACKETS ARE GALVANIZED FINISH.
 - GROUND LUG ACCEPTS (4) #6 - 250 MCM CABLES.
 - A MINIMUM REAR CLEARANCE OF 6" IS REQUIRED FOR OPTIMAL COOLING OF THE EQUIPMENT.

TC SERIES TRANSFORMER CABINET FOR 3400 SERIES UPS			
80-160KVA 600D-480Y/277V INPUT TRANSFORMER			
--			
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF C&C POWER, INC. ANY REPRODUCTION WITHOUT THE WRITTEN CONSENT OF C&C POWER, INC IS PROHIBITED.			
C&C POWER		ENGINEERED POWER PRODUCTS	
WWW.CCPOWER.COM		© 2018 C&C POWER, INC.	
ALL RIGHTS RESERVED		SHEET 1 OF 1	

DIMENSIONS ARE IN INCHES	INITIALS	DATE
TOLERANCES:	DRAWN CH	7/27/2018
DECIMALS: .XX ±.13	CHECKED CH	7/27/2018
ANGLES: .XXX ±.082		

SCALE: SIZE: A REV: 1

DRAWING #: TC-3400-TS-SDD02-1 REV 1