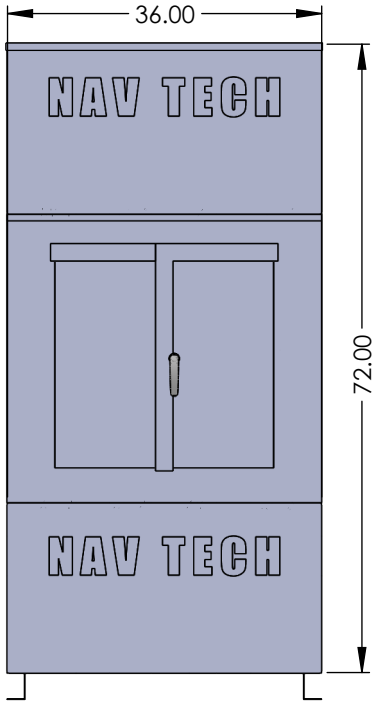
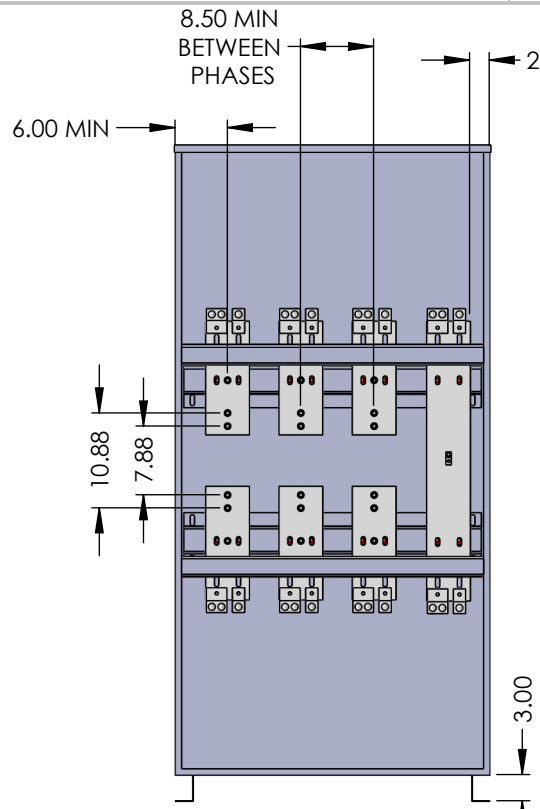
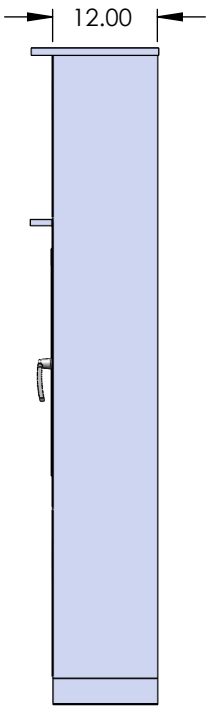


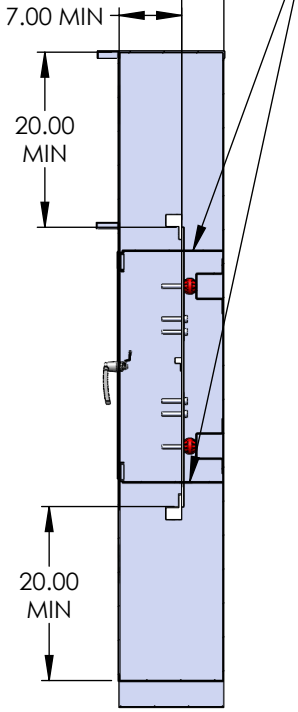
COVERED FRONT VIEW



OPEN FRONT VIEW



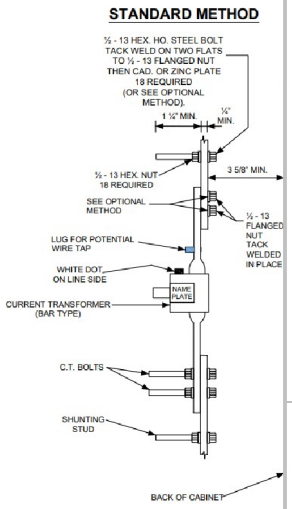
SIDE VIEW



SECTIONED SIDE VIEW

1/8" FULL WIDTH & DEPTH FIREPROOF BARRIER

IF USED FOR
277/480 V SERVICE
THEN MUST BE MARKED
"DANGER 277/480 VOLTS"
&
"CAUTION 277/480 VOLTS"



CT INSTALLED VIEW

NOTES:
1. NEMA 3R RATED - SHED ROOF AND SKIRTED DOORS, COVERS FULLY GASKETED
2. BUS BARS SILVER PLATED COPPER - 98% CONDUCTIVITY.
3. ENCLOSURE WILL DISPLAY MANUFACTURERS NAME.
4. ALL NUTS, BOLTS AND WASHERS MUST BE 1/2-13 ZINC COATED GRADE 5 STEEL.
5. TERMINALS INCLUDED - SEE CHART FOR # OF SETS.
6. FRONT DOOR IS OUTFITTED WITH SEALABLE SCREWS & PADLOCKABLE PROVISIONS.
7. DESIGNED FOR EITHER LINE TOP/LOAD BOTTOM CABLE ENTRY OR LOAD TOP/LINE BOTTOM CABLE ENTRY.
8. PADMOUNT STANDARD, EXTERNAL WALL MOUNT TABS AVAILABLE UPON REQUEST.

PART #	AMPS	BUS LEAVES	WIRE SETS (600MCM)
NAV-298CT-800-N3R	800	1	2
NAV-298CT-1200-N3R	1200	1	3
NAV-298CT-1600-N3R	1600	2	4

	NAME	DATE
DRAWN BY	N. BOSETTI	7/22/2025
REVIEWED BY		

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NAV-TECH INCORPORATED
155 MARCUS BLVD
HAUPPAUGE, NEW YORK 11788
PH: (718) 257-2111 FAX: (718) 257-2626

MAT'L: 12 GAUGE GALV STEEL
FINISH: GRAY POWDER COAT ANSI 61
WEIGHT:

ALL DIMENSIONS ARE NOMINAL UNLESS EXPLICITLY STATED OTHERWISE

DRAWING TITLE: 298CT N3R SPEC SHEET

PART #: NAV-298CT-XXXX-N3R

DO NOT SCALE DRAWING

DESCRIPTION: NEMA 3R 298 CT CABINET 800A-1600A 600 VAC MAX SPECIFIED TO CON ED MES 298

SCALE: 1:20 | *SIZE* A | *SHEET* 1 OF 1 | REV. 6