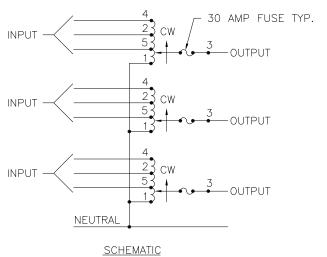
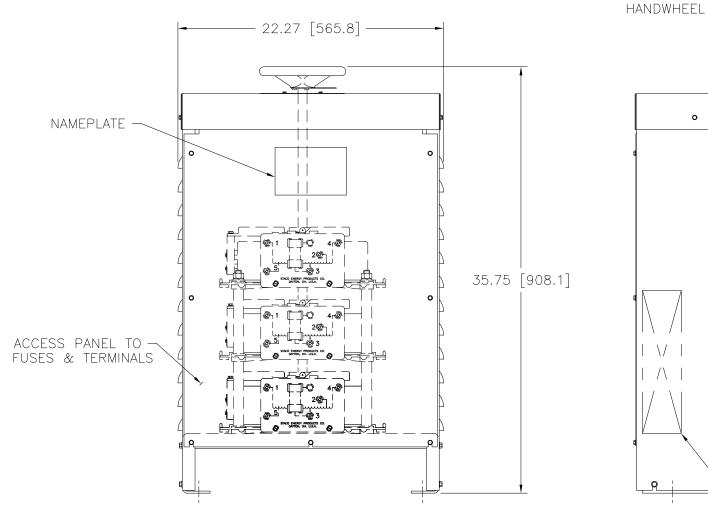


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- 21.75 [552.4] -

- 18.75 [476.3] -

.56 [14.3] DIA. HOLE 4 PLACES ON BOTTOM FLANGES FOR CUSTOMER MOUNTING

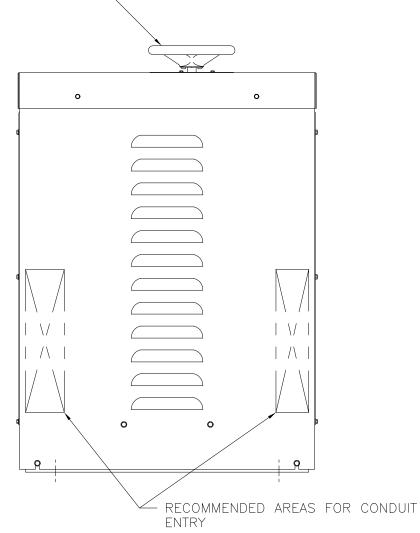
LOUVER VENTS BOTH SIDES

1.50 [38.1] -

3.12 [79.4]

18.75 [476.3]

25.00 [635.0]



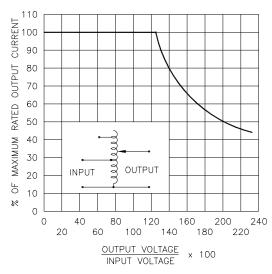


FIGURE A

MAXIMUM OUTPUT CURRENT OF ANY DUAL INPUT VOLTAGE OR VOLTAGE DOUBLER UNIT OPERATED AT LOWER INPUT VOLTAGE.

- * MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM 0 TO 25 PERCENT ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, OUTPUT CURRENT MUST BE REDUCED ACCORDING TO RATING CURVE (SEE FIGURE A).
- ++ MAXIMUM KVA AT MAXIMUM OUTPUT AND CORRESSPONDING DE-RATED CURRENT. MAXIMUM KVA AT LOWER OUTPUT VOLTAGES MAY BE CALCULATED FROM RATING CURVE, (SEE FIGURE A).

V.D. = VOLTAGE DOUBLER.

| SPECIFICATIONS | | | | | | | | | | | | | | | | |
|---|-------|-------|--|-----------|-------------------------------|-----------------------------|----------|-------------|------------------------|--------------------------|--------------------------|---------------------------------------|---|------------|-------|--|
| WIRING | INPUT | | | С | | | DUTPUT | | | | | TERMINAL | | | | |
| | VOLTS | HERTZ | | | VOLTS | CONSTANT CURRENT LOAD | | | | SHAFT ROTATION FOR | | CONNECTIONS FOR INCREASING VOLTAGE AS | | | | |
| | | | | | | MAX. AMPS | | MAX. KVA | | | /OLTAGE NCREASE | INPUT OUT | | | | |
| | | | | | | | | | | | | - 1 | NPUI | | ITPUT | |
| THREE PHASE WYE | 400 | 50/60 | | (| 0-480 | 28 | | 23.3 | | CW | | 4 | -4 - 4 | 3- | -3-3 | |
| | 480 | 60 | | (| 0-560 | 28 | | 27.2 | | CW | | 2 | -2-2 | 3- | -3-3 | |
| | 240 | 60 | | (| 0-560 | 28-12 V.D. | | | 1.8 | CW | | 5 | -5-5 | 3- | -3-3 | |
| UNLESS OTHERWISE SPECIFIED. TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT .XX 10010 .12 10002 .03 1° 1-1/2° IN [mm] .XXX. 0015 | | | | | SPECII | | | | | | | 3 | | Z [| | |
| MATERIAL : ALL DIMENSIONS APPLY AFTER PLATING | | | | | VARIABLE TRANSFOR 5021E-3Y | | | | |)RMER | | DA | ENERGY PRODUCTS CO. DAYTON, OHIO U.S.A. | | | |
| The information and design disclosed herein was originated by and is the property of STACO ENERGY PRODUCTS CO., which reserves | | | | by res | DRAWN BY S.A. SMITH | | 12/29/94 | | FIRST USED ON 5021E-3Y | | DO NOT SCALE DWG. | CUSTOMER APPROVAL | | DATE | | |
| all patent, proprietary, design, manufacturing, reproduction, use and sale rights thereto, and to any article disclosed therein except to the extent rights are expressly granted to others. The foregoing does not apply to vendor proprietary parts. | | | | | CHECKER | | DATE | | WEIGHT APPROX. | | CODE IDENT. NO. 83008 | DWG. SIZE | SIZE | | | |
| | | | | | ENGINEER | | DATE | | SCALE , | 25=1 | SHEET 1 OF 1 | D | 031 | -7 | 455 | |