

NOTES:

1. LUG CAPACITY:

600A - UTILITY: 3C 250-500 MCM Cu
GENERATOR: 3C 250-500 MCM Cu
LOAD: 2C #2/0-500 MCM Cu
NEUTRAL: 2C #2/0-500 MCM Cu

2. 600 MCM LUG SIZE AVAILABLE SUBJECT TO RESTRICTED
CABLE ENTRY/EXIT LOCATIONS

3. STANDARD "SL" CONFIGURATION SHOWN:
UTILITY SUPPLY ON TOP, LOAD OUT LEFT
3Ø, 4W SYSTEM WITH SOLIDLY GROUNDED NEUTRAL

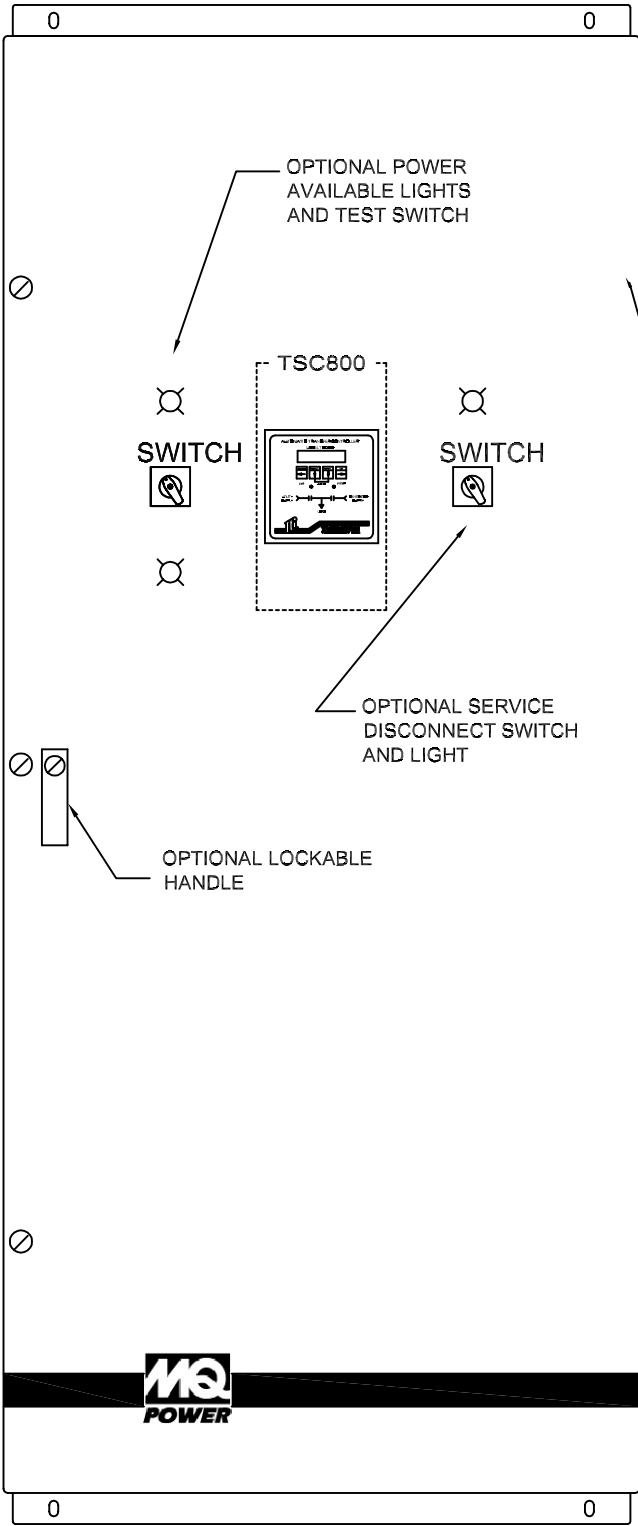
4. U.L. 1008 TYPE NEMA 3R CABINET

APPROX. WEIGHT: 405 lbs.

5. USE SEPERATE CONDUITS FOR CONTROL
WIRING & POWER WIRING.
DO NOT COMBINE.

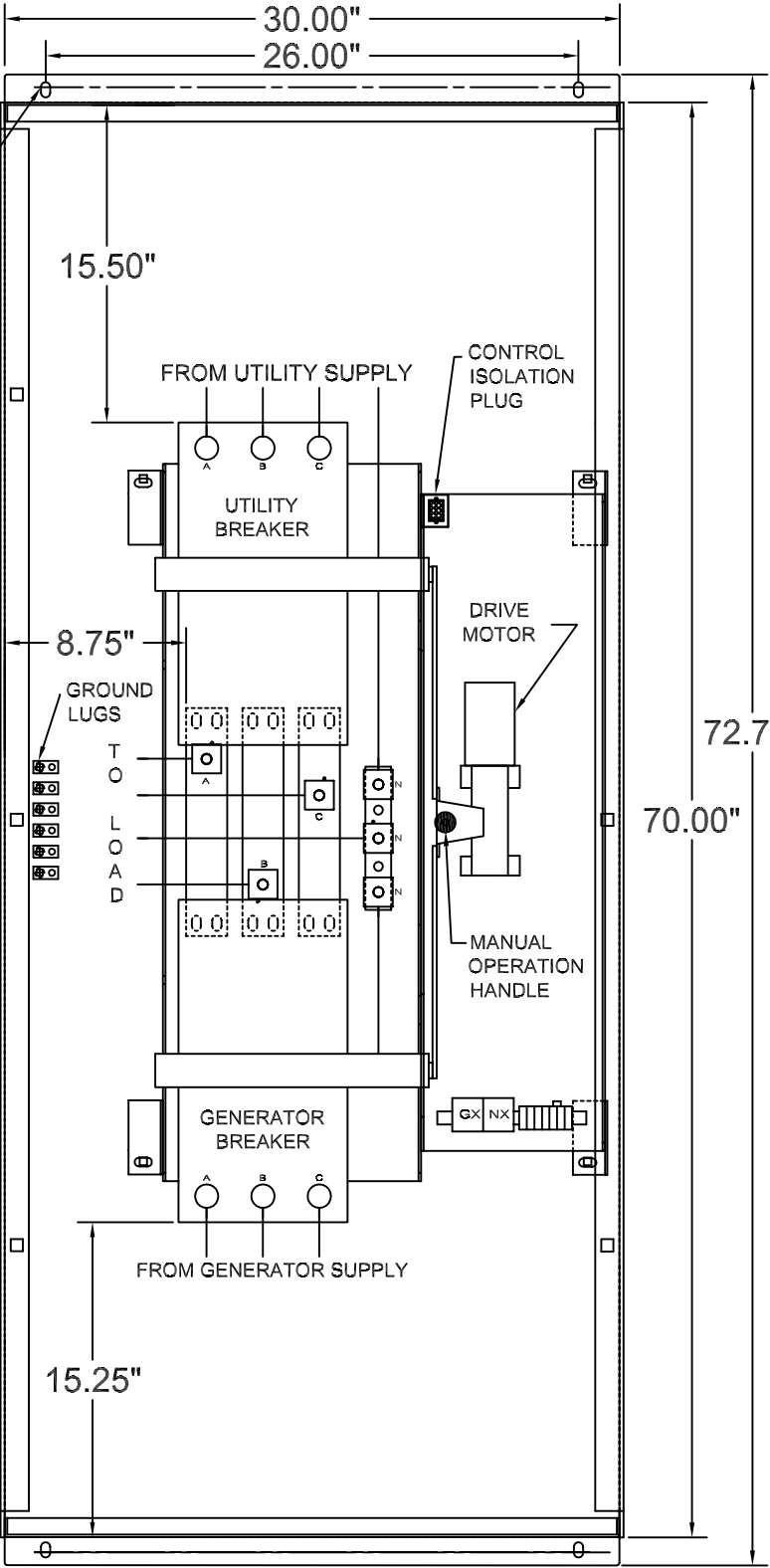
6. WIRE BENDING SPACE CONFORMS TO
NEC TABLE 373-6(B)

7. REFER TO NATIONAL ELECTRIC CODE
ARTICLE 110-16 WHICH STATES THE
REQUIREMENTS FOR THE MINIMUM CLEAR SPACE IN
FRONT OF THIS UNIT.

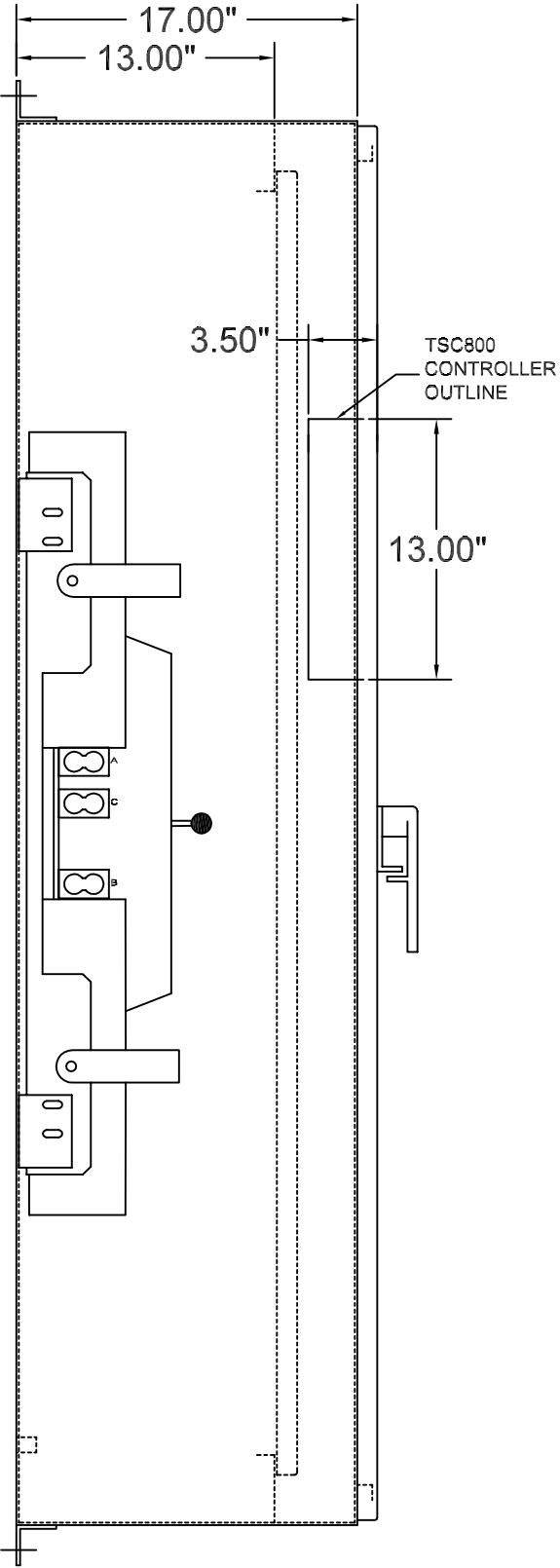


(TYPICAL) FRONT VIEW
FINISH: ASA #81 GREY

4 SLOTS
7/16"x 3/4"



INTERIOR FRONT VIEW
(DOOR NOT SHOWN)



LEFT VIEW

MODEL NUMBER: TS850-600TCK	CUSTOMER:		MQ POWER TEL: (310) 537-3700/ FAX: (310) 632-2656 18910 WILMINGTON AVENUE CARSON, CA 90746		
AMPERE RATING: 600	JOB NO:				
NO. OF POLES: 3	APPROVALS	DATE	OUTLINE DRAWING AUTOMATIC TRANSFER SWITCH		
ENCLOSURE TYPE: NEMA 3R	DRAWN: DP	06/18/2001			
DO NOT SCALE DRAWING	CHECKED: J. Rose	07/05/2001	SIZE D	FSCM NO.	DWG NO. 200221
	REV	07/09/2001	SCALE		SHEET 1 OF 1
	3				