


HEAT REJECTION IN DOUBLE CONVERSION OPERATING MODE AT 1.0pF LOAD, NOMINAL VOLTAGE / FREQUENCY, ENERGY STORAGE DISCONNECTED.		100% LOAD	WEIGHT	FLOOR LOAD LBS/SQ FT
225kW	BTU/hr	33658	1433 lbs	138
	kW	9.9	1433 lbs	138
250kW	BTU/hr	35543	1433 lbs	138
	kW	10.4	1433 lbs	138
HEAT REJECTION IN eBOOST OPERATING MODE @ 1.0 pF LOAD, NOMINAL VOLTAGE / FREQUENCY, ENERGY STORAGE DISCONNECTED.		100% LOAD	WEIGHT	FLOOR LOAD LBS/SQ FT
225kW	BTU/hr	10901	1433 lbs	138
	kW	3.2	1433 lbs	138
250kW	BTU/hr	10361	1433 lbs	138
	kW	3.0	1433 lbs	138

1. Dimensions are in inches
2. UPS Operating Temperature 32°F-104°F
3. 18" minimum clearance required above the unit for heat rejection.
4. Front access for service and maintenance.
5. Do not tilt the UPS more than 10°.

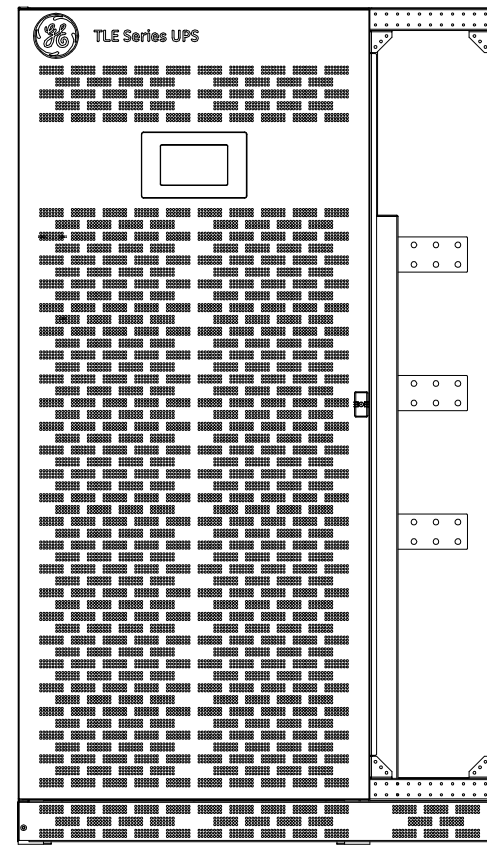
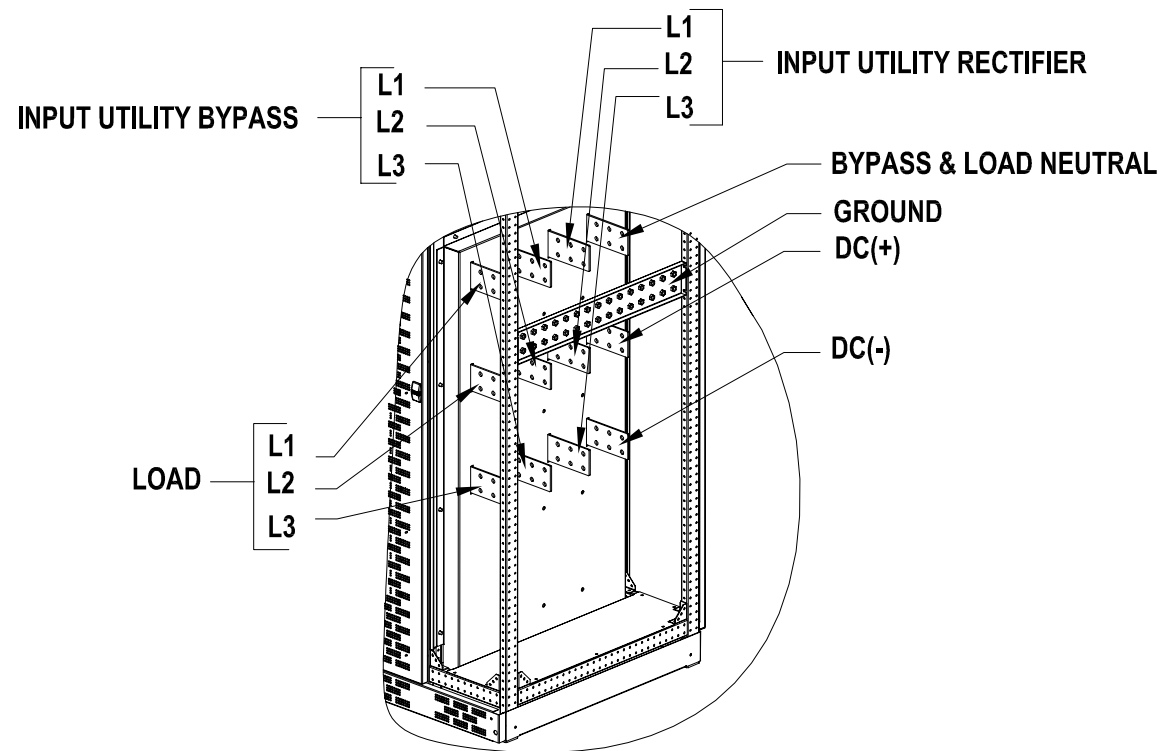

**GE CRITICAL POWER** GENERAL ELECTRIC COMPANY

**TITLE**  
 MECHANICAL OUTLINE  
 TLE 225-250KW WITH eBOOST TECHNOLOGY

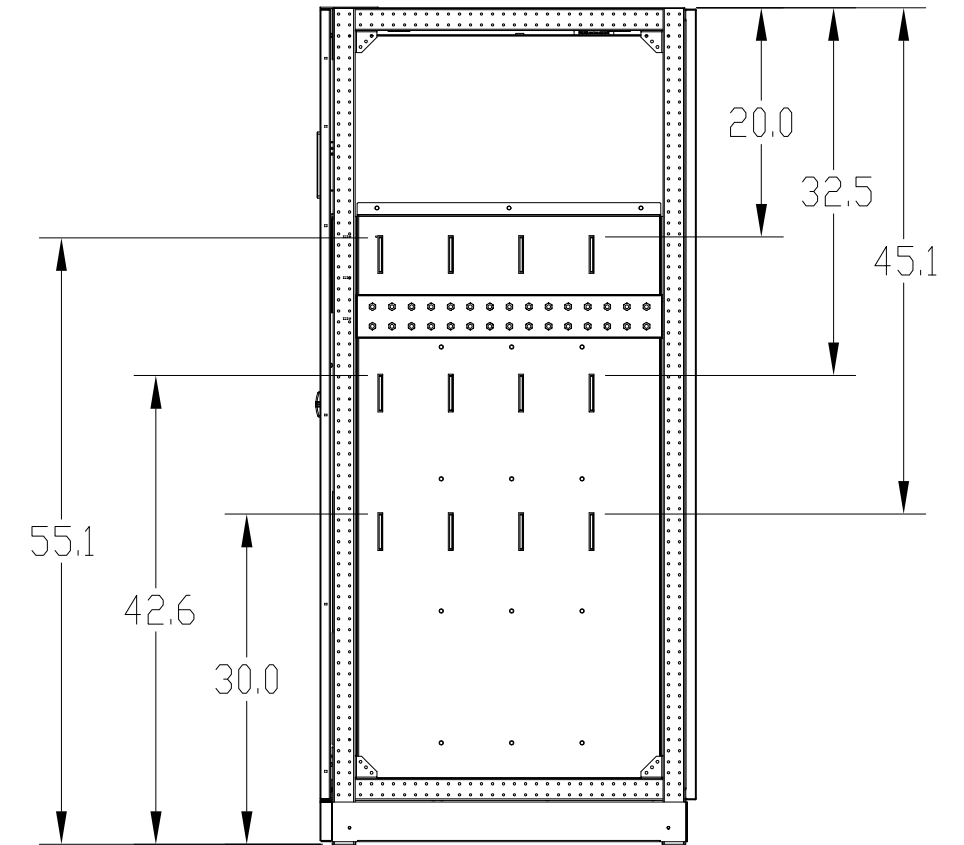
SIGNATURES	DATE	SIZE	DRAWING	DRAWING REL
MODEL: K.P.	3/12/2014	C	<b>2020012801</b>	
MODEL: UPS_TLE_500-UL		SCALE: NA		SHEET 1 of 2

Maximum Allowed Cable Configuration				
kW	Rectifier Input	Bypass Input	DC Input	Output (Load)
225-250	2 x 600 Kcmil	2 x 500 Kcmil	2 x 600 Kcmil	2 x 500 Kcmil

\* Actual cable size and quantity must be based on the requirements of NFPA 70 and must not exceed the limits listed above.



FRONT VIEW WITH SAFETY PANEL REMOVED



SIDE VIEW WITH SAFETY PANEL REMOVED

GE CRITICAL POWER		GENERAL ELECTRIC COMPANY	
TITLE <b>MECHANICAL OUTLINE</b> <b>TLE 225-250kW WITH eBOOST TECHNOLOGY</b>			
SIZE	DRAWING	DRAWING REL	
C	2020012801		
MODEL: UPS_TLE_500-UL	SCALE: NA	SHEET 2 of 2	

SIGNATURES	DATE
MODEL: K.P.	3/12/2014
MODEL: UPS_TLE_500-UL	