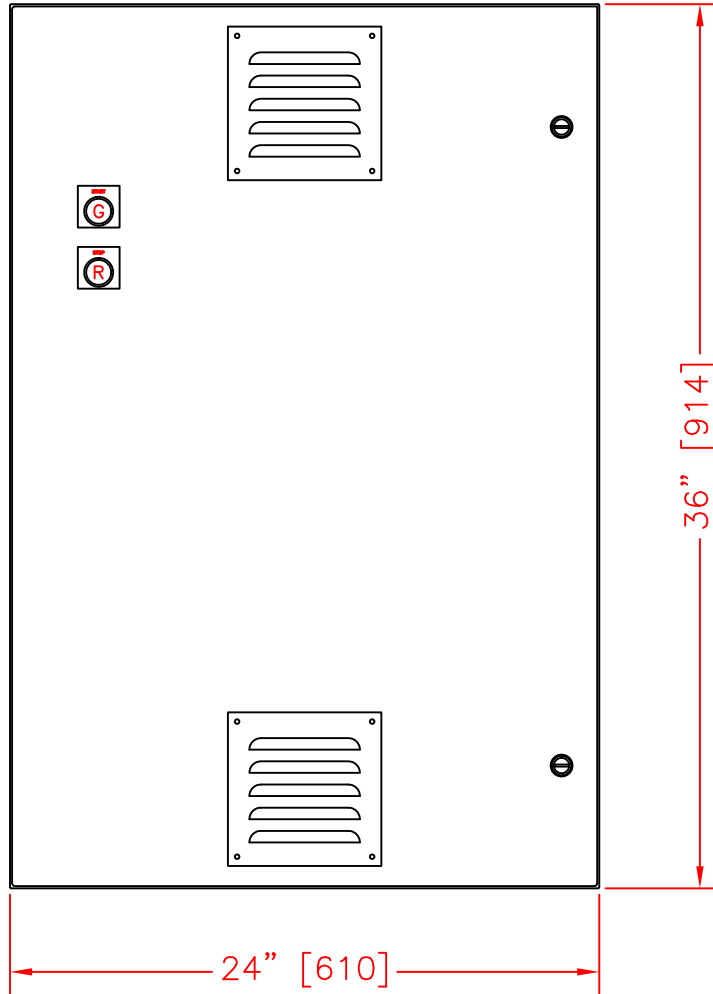



UL TERMINAL TORQUES		
HMCP CIRCUIT BREAKERS		
RATING	WIRE SIZE	TORQUE
15A	14-10 AWG	35 LB-IN
30A	8 AWG	40 LB-IN
50A	6-4 AWG	45 LB-IN
100A 150A	3-4/0 AWG	50 LB-IN
250A 400A 600A	4-250 MCM	275 LB-IN
FUSED DISCONNECTS		
RATING	TORQUE	
30A	17 LB-IN	
60A	17 LB-IN	
100A	180 LB-IN	
200A	375 LB-IN	
400A	500 LB-IN	
NON-FUSED DISCONNECTS		
RATING	TORQUE	
60A	18 LB-IN	
100A	55 LB-IN	
200A	375 LB-IN	
400A	500 LB-IN	
WIRE TERMINALS		
TYPE	TORQUE	
SAK4	9 LB-IN	
SAK6	14 LB-IN	
SAK10	18 LB-IN	
SAK16	21 LB-IN	
SAK35	44 LB-IN	
POWER DISTRIBUTION BLOCKS		
WIRE SIZE	TORQUE	
2/0-3 AWG	120 LB-IN	
350-500 MCM	375 LB-IN	



ENCLOSURE	NEMA 1	TYPE	VENTED	COOLING	NONE	BUS BAR RATING	36	HEIGHT	24	DEPTH	8
PART NUMBER											
1	13-NOV-09	***** AS BUILT *****									
0	02-NOV-09	ORIGINAL DRAWING ISSUE									
REV.	DATE	DESCRIPTION									

CUSTOMER NAME	CUSTOMER DRAWING NUMBER
AUTOVAC INDUSTRIAL VACUUM SYSTEMS	
TOLL FREE NUMBER - 1-888-628-8682	
EMAIL: SALES@AUTOVACINC.COM - WWW.AUTO-VAC.COM	
	

PLANT	
TITLE	2x10HP 460VAC VFD PACKAGE
SUBTITLE	ENCLOSURE LAYOUT
SCALE	1/8
DATE	02-NOV-09
DRAWN	LHK
CHECKED	
B01129240	1