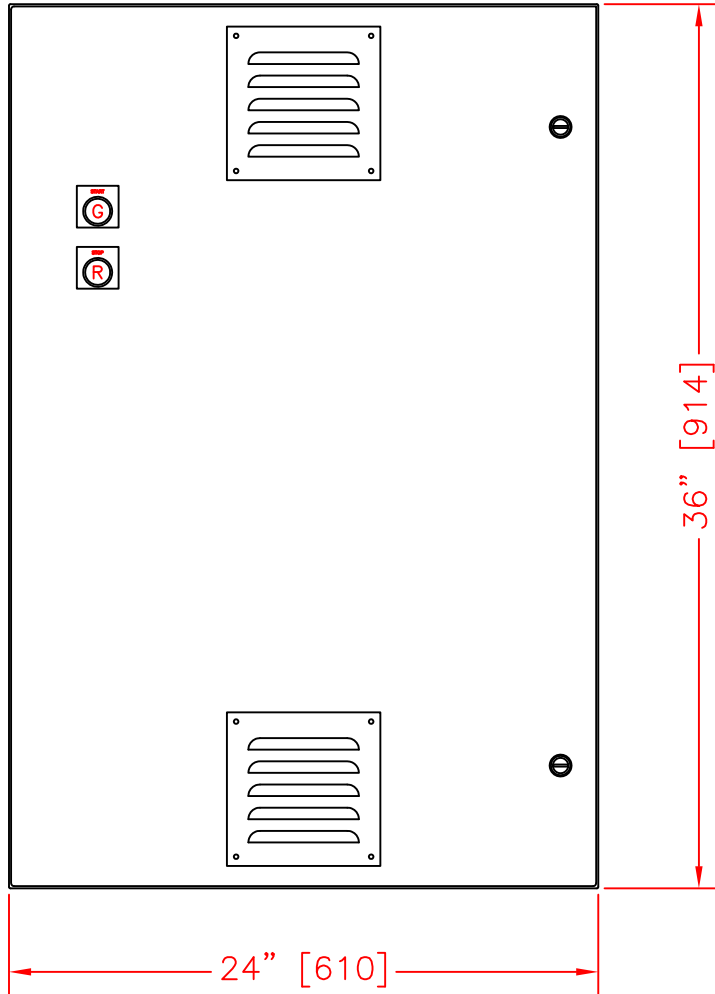


UL TERMINAL TORQUES		
HMCP CIRCUIT BREAKERS		
RATING	WIRE SIZE	TORQUE
15A	14-10 AWG	35 LB-IN
30A	8 AWG	40 LB-IN
50A	6-4 AWG	45 LB-IN
100A	3-4/0 AWG	50 LB-IN
150A		
250A	4-250 MCM	275 LB-IN
400A		
600A		
FUUSED DISCONNECTS		
RATING	TORQUE	
30A	17 LB-IN	
60A	17 LB-IN	
100A	180 LB-IN	
200A	375 LB-IN	
400A	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	TYPE	VENTED	COOLING	BUS BAR RATING	HEIGHT	WIDTH	DEPTH
ENCLOSURE	NEMA 1	VENTED		NONE	36	24	8
PART NUMBER							
1	23-NOV-09	***** AS BUILT *****					
0	03-NOV-09	ORIGINAL DRAWING ISSUE -- WEIGHT: 225 LBS.					
REV.	DATE	DESCRIPTION					

CUSTOMER NAME  
AUTOVAC INDUSTRIAL VACUUM SYSTEMS

TOLL FREE NUMBER - 1-888-628-8682

EMAIL: SALES@AUTOVACINC.COM - WWW.AUTO-VAC.COM

CUSTOMER DRAWING NUMBER

PLANT

TITLE 2x25HP 460VAC VFD PACKAGE

SUBTITLE ENCLOSURE LAYOUT

SCALE 1/8 DRAWN LHK

DATE 03-NOV-09 CHECKED

B01129330

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