



Lower Terminal Blocks				
Soap	To 24VAC Soap Dispenser	W	From Wash High Limit	T2/From Door Switch
T3 & T4	To Rinse Solenoid	R	From Rinse High Limit	Fill To Fill Solenoid
4	From Float	C & H	To Temp Controls	-
1	To Float	T1	To Door Switch	-

Line Common 24VAC 115VAC

Logic Control Outputs	
Q1	Fill Solenoid
Q2	Wash Light
Q3	Pump
Q4	Rinse Solenoid
Q5	Fan
Q8	LWCO

Logic Control Inputs	
I1	Float
I2	Door Switch
I3	Stop Button
I4	Start Button
I5	Light Wash
I6	Medium Wash
I7	Heavy Wash
I8	Fill Button

Fuse Table		
208V/230V Primary	3 Amp	
460V Primary	2 Amp	
24V Secondary	12 Amp	

ITEM	DESCRIPTION	PART # (208V/230V)	PART # (460V)
A	PUMP BREAKER	511-5021	511-5346
B	PUMP BREAKER	511-5348	511-5344
C			
D	WASH HEAT BREAKER		
E			
F			
G		511-5347	511-5343
H			
I	RINSE HEAT BREAKER		
J			
K			
L	PUMP CONTACTOR	511-5298	511-5296
M	PUMP OVERLOAD	511-5309	511-5306
N	PUMP CONTACTOR	511-5297	511-5294
O	PUMP OVERLOAD	511-5308	511-5305
P			
Q			
R	WASH HEAT CONTACTOR		
S			
T			
U			
V	RINSE HEAT CONTACTOR		
W			
X			
Y	FAN CONTACTOR	511-5290	
Z	FAN OVERLOAD	511-5300	
A1	FAN BREAKER	511-5340	
B1	PRIMARY FUSE	511-5130	511-5045
C1	24V SECONDARY FUSE	511-5181	
D1	LOGIC CONTROL	511-5314	
E1	TRANSFORMER	511-5056	

Name: RW40120 Schematic - Electric Heat

LVO Manufacturing, Inc
808 N 2nd Ave E
Rock Rapids, IA 561246
Phone: (712) 472-3734



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