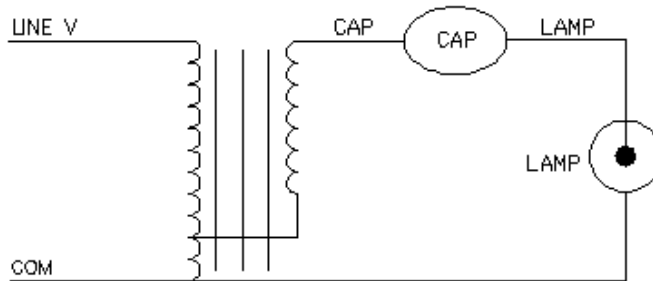




<b>Input Volts</b>	480	
<b>Circuit Type</b>	CWA	
<b>Power Factor</b>	0.95	
<b>Regulation</b>		
Line Volts	± 10 %	
Lamp Watts	-10%	+8%
<b>Line Current (Amps)</b>		
Operating	3.54	
Open Circuit	1.44	
Starting	3.12	
Recommended Fuse	10	
<b>UL Temperature Ratings</b>		
Insulation Class	N (200°C)	
Coil Temperature Code	A	
Benchtop Coil Rise Primary	89	
Benchtop Coil Rise Secondary	92	
<b>Input Watts</b>	1603	
<b>NOM Open Circuit Volts</b>	462	
<b>Current Crest Factor</b>	1.65	
<b>Input Voltage at Lamp Dropout</b>	240	
<b>Min Ambient Starting Temp.</b>	-20°F -30°C	
<b>High Potential Test (Volts)</b>		
1 Minute	2000	
1 Second	2400	
<b>Open Circuit Voltage Test (Volts)</b>		
Open Circuit Voltage	415 - 508	
Input Current	min	1.05
	max	1.80
<b>Short Circuit Current Test (Amps)</b>		
Secondary Current	7.3 - 9.1	
Input Current	min	2.35
	max	3.95
<b>Core and Coil Specifications</b>		
Dimension A"	4.00	
Dimension B"	6.13	
Weight (lbs.)	29.6	
Lead Lengths (in)	12	
<b>Capacitor Specifications</b>		
Microfarads	32	
Volts (min.)	525	
	<b>Oval OIL Filled</b>	<b>DRY Film</b>
Case Size (in.)	1.75	Not Available
Height (in.)	5.3	
Temp Rating °C	90	
<b>Starter Specifications</b>		
Model Number	Not required	
	BTL	
Temp Rating °C		

Wiring Diagram Number 1091-912000-001



Outside Dimensions Drawing 1080-046466-000  
 ISO-View of Core Coil 1091-912002-010  
 Oil Capacitor Can Drawing 1011-007500-003  
 Dry Capacitor Can Drawing Not Available



Starter Case Drawing  
Not Applicable

Rev. Date: New 3/2/04 Test Ref.: