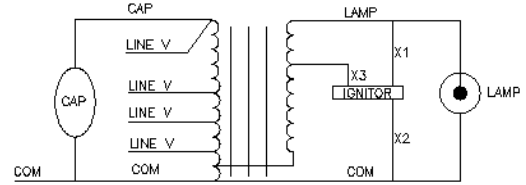




Input Volts		120	208	240	277
Circuit Type	HX-HPf				
Power Factor	0.94				
Regulation					
Line Volts	± 5%				
Lamp Watts	Within Trapezoid				
Line Current (Amps)					
Operating		0.73	0.44	0.37	0.35
Open Circuit		1.71	1.00	0.86	0.75
Starting		0.61	0.35	0.30	0.26
Recommended Fuse		3	3	3	3
UL Temperature Ratings					
Insulation Class	H(180°C)				
Coil Temperature Code	A	A	A	A	A
Benchtop Coil Rise Primary	65	71	63	74	
Benchtop Coil Rise Secondary	-	-	-	73	
Input Watts		86	89	86	91
NOM Open Circuit Volts	129				
Current Crest Factor	1.49				
Input Voltage at Lamp Dropout		68	107	119	149
Min Ambient Starting Temp.	-40°F -40°C				
High Potential Test (Volts)					
1 Minute	2000				
1 Second	2500				
Open Circuit Voltage Test (Volts)					
Open Circuit Voltage	116 - 143				
Input Current	min	1.25	0.75	0.60	0.55
	max	2.15	1.30	1.10	0.95
Short Circuit Current Test (Amps)					
Secondary Current	1.8 - 2.2				
Input Current	min	0.35	0.20	0.15	0.15
	max	0.65	0.40	0.35	0.30
Core and Coil Specifications					
Dimension A"	1.44				
Dimension B"	2.75				
Weight (lbs.)	4.5				
Lead Lengths (in)	12				
Capacitor Specifications					
Microfarads	7				
Volts (min.)	280				
	Oval OIL Filled	DRY Film			
Case Size (in.)	1.25	1.25			
Height (in.)	2.5	3.23			
Temp Rating °C	90	100			
Starter Specifications					
Model Number	ST2001				
BTL	20				
Temp Rating °C	105				

Wiring Diagram Number 1091-912000-002



Outside Dimensions Drawing 1080-046456-000

ISO-View of Core Coil 1091-912002-001

Oil Capacitor Can Drawing 1011-007500-001

Dry Capacitor Can Drawing 1012-007500-001

Starter Case Drawing 1090-912001-001



Specifications subject to change without notice.