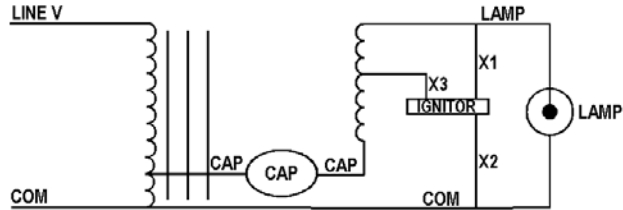




Input Volts	480	
Circuit Type	CWA	
Power Factor	0.98	
Regulation	Line Volts ±10%	
	Lamp Watts Within Trapezoid	
Line Current (Amps)	Operating	0.98
	Open Circuit	0.45
	Starting	0.84
	Recommended Fuse	3
UL Temperature Ratings	Insulation Class H(180°C)	
	Coil Temperature Code	D
	Benchtop Coil Rise Primary	88
	Benchtop Coil Rise Secondary	88
Input Watts	464	
NOM Open Circuit Volts	194	
Current Crest Factor	1.62	
Input Voltage at Lamp Dropout	360	
Min Ambient Starting Temp.	-40°F -40°C	
High Potential Test (Volts)	1 Minute 2000	
	1 Second 2400	
Open Circuit Voltage Test (Volts)	Open Circuit Voltage 174 - 215	
	Input Current	min 0.30
		max 0.60
Short Circuit Current Test (Amps)	Secondary Current 6.0 - 7.5	
	Input Current	min 0.55
		max 1.00
Core and Coil Specifications	Dimension A" 2.28	
	Dimension B" 4.23	
	Weight (lbs.) 13.5	
	Lead Lengths (in) 12	
Capacitor Specifications	Microfarads 55	
	Volts (min.) 240	
	Oval OIL Filled	DRY Film
Case Size (in.)	1.75	1.8
Height (in.)	3.87	4.21
Temp Rating °C	90	100
Starter Specifications	Model Number ST2000	
	BTL	20
	Temp Rating °C	105

Wiring Diagram Number 1091-912000-013



- Outside Dimensions Drawing 1080-046461-000
- ISO-View of Core Coil 1091-912002-002
- 1091-912002-009
- Oil Capacitor Can Drawing 1011-007500-003
- Dry Capacitor Can Drawing 1012-007500-001
- Starter Case Drawing 1091-912001-001



Rev. Date:

Test Ref.:

Specifications subject to change without notice.