

12VDC Oil Burner Primary



12VDC Oil Burner Primary Description:

The 12VDC Oil Burner Primary by Wayne is a 12VDC primary safety control for oil burners used on a variety of 12VDC applications including asphalt paving and repair equipment, pressure washers, and diesel fired water heaters just to name a few. The 12VDC Oil Burner Primary is used with a cad cell flame sensor to control the oil burner operating sequence.

Product Features:

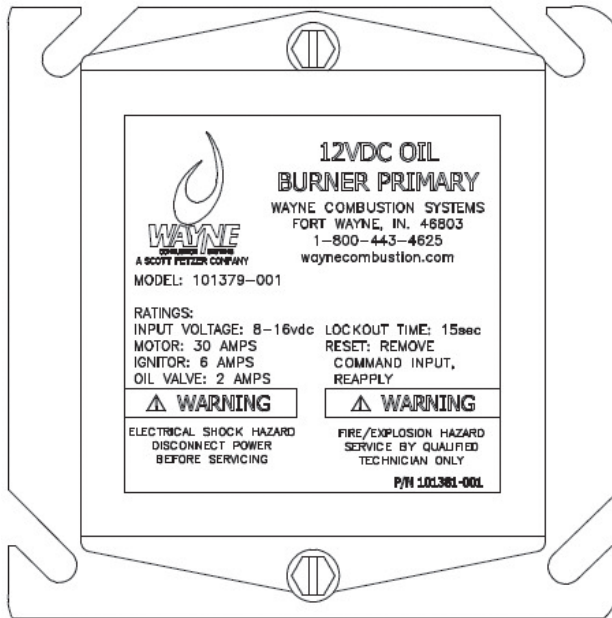
- Diagnostic LED lights indicate system status and assist in trouble shooting
- Safe start check prior to each burner “On” cycle
- All outputs are over-current protected
- Primary is sealed to protect against harsh operating environments
- High ambient temperature rating
- Mounts on 4” X 4” electrical enclosure
- Custom timings available



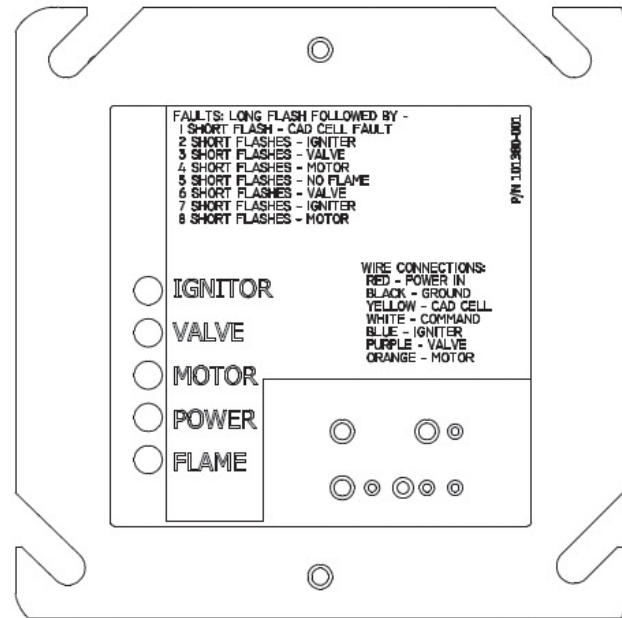
Application	Part Number
Standard	101382-001
Pressure Washer	101382-002
Custom	Customer Specific

12VDC Oil Burner Primary Specifications:

Rating Description	Rating
Input Voltage	8-16 VDC
Motor Current	30 Amps
Ignitor Current	5 Amps
Oil Valve Current	2 Amps
Ambient Temperature	-40°C (-40°F) to 85°C (185°F)
Lockout Time	15 Seconds



(FRONT)



(BACK)

For More Information Contact Wayne Combustion Systems:

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