## Congratulations!

Thank you for your new Progressive Industries purchase. We take great pride in the quality and workmanship of our Made in the USA products and trust you will be pleased with your purchase. But should you experience a problem with our product(s) or if you are missing any parts **please contact Progressive Industries directly** and we'll do everything in our power to assist you.



Our Customer Service Team is excellent and we'd like to prove it to you; therefore DO NOT return your product to the retailer/

vendor where purchased. Simply give us a call because we can and will help you!

919-267-6964

Call us Monday - Friday 9 a.m. - 5 p.m. EST

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Tech Support is available 7 days a week with limited support evenings, weekends & holidays.



# Progressive Industries

Smart Surge Protector (SSP)
SSP-30X & SSP-50X

Operating Guide for: Model SSP-30X

Rated at 120V

and

Model SSP-50X

Rated at 120/240V



#### SSP-30X & SSP-50X Instructions

#### **INSTALL STEPS:**

STEP 1: Plug Smart Surge
Protector into AC power. <u>DO</u>
<u>NOT</u> plug in your RV at this time.
Verify GREEN surge indicator
LED(s) is on.

STEP 2: Verify which LED's come on. The Correct Wiring condition occurs when both the GREEN and BLUE LED's are on (See Diagram A). If this does not occur you may be experiencing one of the other three (3) Wiring Conditions as noted in the diagrams.

- B Reverse Polarity
- (C) Open Neutral
- (D) Open Ground

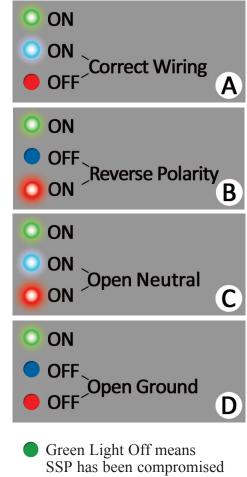
Your Smart Surge Protector will continue to work during any of the wiring conditions; however, only the Correct Wiring condition (both GREEN & BLUE LED's on)

is optimal and any other wiring condition should be corrected by Campground Maintenance before use.

**STEP 3:** Plug in your RV power to the Smart Surge Protector. Refer to STEP 2 above for surge protection wiring conditions.

#### **FEATURES INCLUDE:**

3-Color LED Indicator Lights, Weather Resistant, Dual Line Polarity Tester (SSP-50X only), Pull Handle on Plug, Lifetime Warranty, it's portable, just plug it in and like with all our products its made in the USA!



#### **SPECIFICATIONS:**

#### SSP-30X

Rated at 120V Joule Rating: 825J Surge Amps: 22,500

Response Time: <1 Nano Seconds

#### SSP-50X

Rated at 120/240V Joule Rating: 1,650J Surge Amps: 45,000

Response Time: <1 Nano Seconds

### **Progressive Industries Warranty**

Lifetime Warranty Information for Models:
EMS-PT30C | EMS-PT50C | EMS-PT30X\* | EMS-PT50X\*
EMS-HW30C | EMS-HW50C | EMS-LCHW30 | EMS-LCHW50
SSP-30X | SSP-50X | SSP-30XL\* | SSP-50XL\*
\*Lifetime Warranty excludes All Weather Shield Assembly.

For detailed information regarding Progressive Industries' Warranty and/or information on returning your unit for repair please visit our website at www.progressiveindustries.net.

**Technical Support is available 7 Days a Week!** 

ProgressiveIndustries.net | Technical Support 919-267-6964