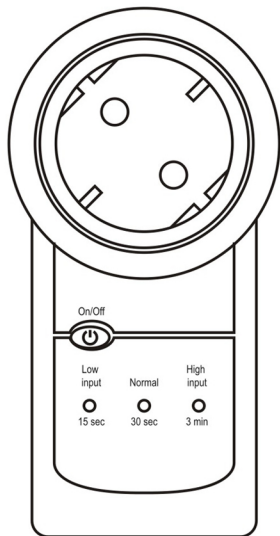


USER`S MANUAL



Voltage Protector

701-0071132 VP-I173-03

Feature:

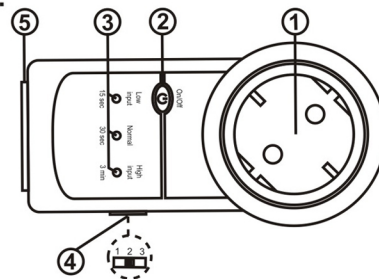
1. Able to rotate from 0 to 350 degrees to avoid blocking other wall outlets.
2. Able to turn on or off output by switching main switch.
3. High and low AC voltage detection.
4. Output suppression and 15 sec/ 30 sec/ 3 mins delay reconnection.
5. Network surge suppression: RJ-45/11.

Installation:

1. Make sure that your load does not exceed the rating of 10 Amps.
2. The limits of the Voltage Protector are specified on rating label.
Power output will be cut off when input voltage falls below or rises above the specified input limits.
3. Set up the delay timer of the Voltage Protector:
A) 15 sec or 30 sec is suggested to protect general electronic load.
B) 3 mins is suggested to protect the refrigeration load.
4. Turn off the device you want to protect.
5. Plug the Voltage Protector into an AC outlet.
6. Plug the device to the Voltage Protector.
7. Once AC power is supplied to Voltage Protector, the LED indicator lights up initially in the stand-by mode. Once the delay timer has elapsed, the Normal LED will remain ON and the load will be energized and protected.
8. To turn on or turn off the Voltage Protector, press and hold the power button for 1 second.

System description:

1. Output socket
2. On/Off button
3. LED indicators
4. Delay timer
5. RJ-45/11 ports



LED Indication Table:

AC mode

Status	Low Input LED/ 15sec LED	Normal LED/ 30sec LED	High Input LED/ 3min LED
AC input voltage is low voltage	LED is ON	LED is OFF	LED is OFF
AC input voltage is normal	LED is OFF	LED is ON	LED is OFF
AC input voltage is high voltage	LED is OFF	LED is OFF	LED is ON

Stand-by mode

Status	Low Input LED/ 15sec LED	Normal LED/ 30sec LED	High Input LED/ 3min LED
Voltage Protector started the 15sec delay	LED is flashing	LED is OFF	LED is OFF
Voltage Protector started the 30sec delay	LED is OFF	LED is flashing	LED is OFF
Voltage Protector started the 3min delay	LED is OFF	LED is OFF	LED is flashing

OFF mode

Status	Low Input LED/ 15sec LED	Normal LED/ 30sec LED	High Input LED/ 3min LED
Voltage Protector is on OFF mode	LED is flashing	LED is flashing	LED is flashing
AC input disconnected	LED is OFF	LED is OFF	LED is OFF

Specifications:

Current	10Amps
Nominal voltage	220/230/240Vac
Delay timer	15 sec / 30 sec / 3 min
Low-voltage disconnect	180Vac
High-voltage disconnect	268Vac
Spike protection	900 Joules

WARRANTY FOR VOLTAGE PROTECTOR:

This is your personal warranty. It applies to you as the original purchaser and approves that the product is purchased from an authorized dealer. This warranty is not transferable.

THE WARRANTY IS VALID PROVIDED:

1. The Warranty card should be properly filled and bear dealer's seal.
2. Any maintenance or repair should be performed by a qualified and certified technician.

ONE YEAR FREE PARTS:

Any part of the Voltage Protector which proves to be defective in material or workmanship within one year of purchase will be repaired or replaced with a new or functionally operative part.

WARRANTY IS NOT APPLICABLE TO:

1. Accidents occurring.
2. Resulting from faulty electrical wiring, not grounded electrical outlet, plug-in manipulation or any resultants, short circuit.

Model Number : _____ Capacity: _____

Serial Number : _____ Bill/D.O.No.: _____

Purchaser's Name & Address: _____

Telephone: _____

Date of Purchase/Delivery: _____

Dealer's Stamp:

