

# SAFE POWER OUTLET KIT

INSTALLATION AND OPERATION MANUAL



3x 110V OUTLETS • CABLE PASS-THROUGH DUCT



## ALWAYS PROTECTED™

LIBERTYSAFE.COM

# POWER OUTLET KIT PARTS



**COVER PLATE & COVER  
PLATE SCREWS (1 3/4")**



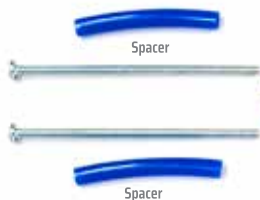
**HOLE SAW  
CENTERING GUIDE**

**HUB A - INSIDE OUTLET**



## SCREW AND SPACER SETS FOR 1 TO 4 FIREBOARD LAYERS

**4 LAYERS:** 2 SCREWS (3 2/5") & 2 **BLUE** SPACERS (1 13/16")



**3 LAYERS:** 2 SCREWS (2 3/4") & 2 **WHITE** SPACERS (1 1/4")



**2 LAYERS:** 2 SCREWS (2 1/8") & 2 **RED** SPACERS (5/8")



**1 LAYER:** 2 SCREWS (1 1/2") & **NO SPACERS**



**HUB B - OUTSIDE OUTLET**



**POWER CORD**



**GUIDE ROD  
(FOR HOLE SAW)**

## GETTING STARTED:

**Before you begin, please note:** You will need to have access to the inside and back of your safe to complete this installation. This may require you to remove any lag-bolts and move the safe to gain access to the back, especially if safe is located in a closet or against a wall. Outlet kit with power cord adds 1.25" to the depth of the safe and may require repositioning lag bolts. If you are not able to move the safe on your own, contact your local Liberty Safe dealer, locksmith or moving company to assist you.

## TOOLS REQUIRED BUT NOT INCLUDED:

- 2 3/4" or 3" Hole Saw
- Utility Knife
- Vacuum
- Marking Pen
- 1/4" Drill Bit
- Hand Phillips Screwdriver
- Electric Drill

## INSTALLATION GUIDE:



**1** Carefully remove and discard back cover plate by gently prying (top corner) with a flat-head screwdriver. Check to see if fireboard is blocking hole. Insert hole saw centering guide into the back of the safe. If no fireboard is blocking hole, skip to #3.

**2** If fireboard is blocking hole, use 1/4" drill bit to drill through the guide hole and through all fireboard layers. **Caution:** Once drill passes through all layers of fireboard, stop and reverse drill out to avoid binding with fabric interior.



**3** From the inside of the safe, locate the 1/4" hole (from step 2) or larger factory pre-cut hole by carefully pressing on the fabric in the bottom, back-right corner (usually about 6.5" up from the floor).



**4** Using a utility knife, carefully cut a small 'X' pattern in the safe fabric where the hole is located.

**5** If the diameter of the hole is already cut to 3" (safes built after April 2014), cut fabric around hole and skip to #14. If hole is smaller than 3", go to #6



- 6** Remove drill bit from hole saw and replace with included guide rod.



- 7** From inside the safe, insert the guide rod through the hole and into the hole saw centering guide.



- 8** Using the hole saw as a stencil, use a marker to mark the fabric around the hole saw.



- 9** Use a utility knife to carefully cut the fabric where it is marked around the hole.



- 10** Carefully pull the cut fabric off and discard.



- 11** Reinsert hole saw to make sure the hole saw teeth will not catch the fabric around the hole or damage to fabric may occur. Align the hole saw and begin cutting.



**12** When cutting 3 or 4 layers, it will be necessary to remove 1 or 2 fireboard disks from inside saw to finish cutting through remaining layers.



**13** Using a vacuum, clean up any debris before continuing installation.



**14** Count the number of layers of fireboard and refer to the “Standoff cut length” section to determine where the standoffs need to be cut.



**15** Insert two screws of the correct length through the inside holes of Hub B, then slide the correct color spacers on the screws. Line the screws up with the holes in the back of Hub A.



**16** Using a screwdriver, turn the screws to connect Hub B to Hub A.



**18** From the inside of safe, push out the hole saw centering guide with a screwdriver. Insert the assembled outlet kit into hole with Hub A facing inward.

**19** Press assembled outlet kit gently into place until Hub B snaps into back-wall of safe.



**20** From the back of the safe, place the cover plate over Hub B and use screwdriver to secure plate with cover plate screws. Do not over-tighten.

**21** Make sure Hub A is securely fastened. If it is not, carefully tighten cover plate screws again (but do not over-tighten).



**22** Plug 90° power cord into Hub B. Plug the other end into a standard grounded 110v outlet. For additional surge protection, power cord may be connected to a standard surge protector.

## **POWER OUTLET SURGE PROTECTOR:**

- The small blue light at the bottom of Hub A (inside of safe) will illuminate to indicate surge protection is active.\*
- Make sure electronic equipment is turned off before connecting to hub outlets. **DO NOT** use extension cords with the power outlets inside the safe.
- Connected equipment can now be switched on.
- \* If blue light on Hub A turns off, surge protection may not be active but power should still be supplied to connected equipment. In this case, the external power cord of Power Outlet Kit should be connected to a standard surge protector.

## **POWER OUTLET KIT WITH INTERNAL SURGE PROTECTOR LIMITED LIFETIME MANUFACTURER'S WARRANTY**

Like other surge protectors, the surge protector in this outlet kit has a finite lifespan. After a period of time, under normal usage and in the absence of defects, the surge protective components will expire when their capacity has been exceeded and thereby no longer provides surge protection. In this case, the Limited Warranty is not valid and the surge protector ought to be replaced.

The Power Outlet Kit with surge protector is warranted to be free of defects in workmanship and/or materials for one year after date of purchase. If such a defect should arise within the first year, the Power Outlet Kit will be replaced without charge. This warranty does not include or cover installation, labor, or damage caused by accident, lightning, misuse, or electrical surge.

This warranty only warrants the proper use and function of this product and does not warrant any product or equipment plugged in or attached to the Power Outlet Kit with surge protector.

If within one year of the date of purchase you find your product is not working as described, or you have any questions regarding the warranty of this product, please go to [WWW.LIBERTYSAFE.COM](http://WWW.LIBERTYSAFE.COM) and contact customer service.

**THE FOLLOWING IS A GENERAL GUIDE FOR USB DEVICE USAGE  
PLEASE NOTE THAT INDIVIDUAL RESULTS MAY VARY:**

**USB Hard Drive-Self Powered - (recommended)** These devices come with their own power supply and do not require power from the personal computer USB port. These usually require an extension cable that has a signal repeater built in and provides the correct signal strength. Normal extension USB cables do not have repeaters built into them. You must check the extension cable to ensure that it states Repeater or Active extension cable.

**USB Portable Hard Drive** - These devices are not self-powered. Power is provided only from your personal computer, not from any external source. As a result, be sure to only use the length of cable provided with your hard drive. Using a longer cable may affect connectivity or power and may not allow proper functionality.

**Other USB Devices** - It is important to follow the manufacturer's recommended instructions for the proper use of your USB device. It is recommended that you **only** use the USB cord provided with your device.

\*\*For greater distances, a USB to RJ45 extension adapter works well.

These devices can allow for distances greater than 15 meters (50 feet).

