HOTLOK®

Installation Guide

HotLok® Full Rack Blanking Panel Kit

Part Number 10143 42U Kit Part Number 10144 36U Kit

Mounting Extrusion

Part Number 20225 HotLok Clip Full Rack

HotLok Blanking Panel

Part Number 10031 HotLok Blanking Panel 1U Part Number 10033 HotLok Blanking Panel 2U

HotLok Blanking Sheet

Part Number 20222 HotLok Blanking Sheet 3U Part Number 20223 HotLok Blanking Sheet 9U Part Number 20224 HotLok Blanking Sheet 12U



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Carton Contents

Each carton contains the following items for a Full Rack Blanking Panel Kit

PN	42U Kit	QTY
10143	Full Rack Blanking Panel Kit	
	1U HotLok Blanking Panel	4
	2U HotLok Blanking Panel	1
	3U HotLok Blanking Sheet, ABS, 19.5" X 5.125", .06"Thk	1
	9U HotLok Blanking Sheet, ABS, 19.5" X 15.625", .06"Thk	1
	12U HotLok Blanking Sheet, ABS, 19.5" X 20.875", .06"Thk	2
	Hotlok Clip, Full Rack, Mounting Extrusion, PVC, 17.25" Long	8

Each carton contains the following items for a Full Rack Kit (without Blanking Panels)

PN	36U Kit	QTY
10144	Full Rack Blanking Panel Kit-Retrofit Kit	
	3U HotLok Blanking Sheet, ABS, 20.5" X 5.125", .06"Thk	1
	9U HotLok Blanking Sheet, ABS, 20.5" X 15.625", .06"Thk	1
	12U HotLok Blanking Sheet, ABS, 20.5" X 20.875", .06"Thk	2
	Hotlok Clip, Full Rack, Mounting Extrusion, PVC, 17.25" Long	8

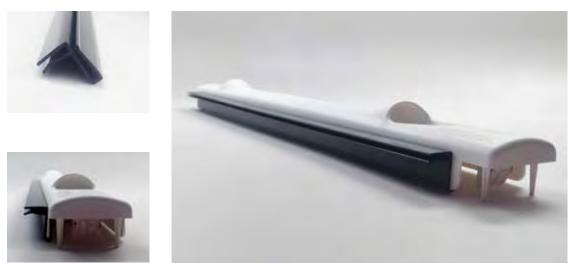


General Information

Installation Procedures

The HotLok® Full Rack Blanking Panel (FRBP) Kit fits most rack configurations. The design is for use on open or partially open (more than half empty) cabinets. The FRBP Kit is designed for easy removal and re-use as needed for your rack systems.

- 1. Install the Mounting Extrusion and Panel:
 - a. Place the Mounting Extrusion on a 1U or 2U Blanking panel



(Note: Extrusion shown on a white blanking panel for clarity. The kit blanking panels are black)



b. Place the Mounting Extrusion on a 1U or 2U Blanking panel



(Note: Extrusion shown on a white blanking panel for clarity. The kit blanking panels are black)

c. Place all pieces into the open cabinet at the top of your rack



- 2. Determine if you want to use the 1U or 2U on the bottom portion of this panel
- 3. Install the Mounting Extrusion onto the "U" size you determined
- 4. Slide onto the Blanking panel and install the next "U" piece onto the rack



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5. Repeat the process to enclose the openings on the rack. The sizes and Blanking Panels can be used interchangeably in any configuration.





General Information

The maintenance of the manufactures guidelines for proper cooling may result in the overheating of equipment. Before minimizing rack airflow, ensure proper airflow to the intake side of your computer equipment or cabinets is feasible through the use of devices such as perforated floor tiles. Achieving proper airflow to the intake side of the computer equipment and/or cabinets is the responsibility of the customer.

Safety Requirements

Installers of our HotLok® Full Rack Blanking Panel Kit must be familiar with standard safety and risk management practices when working in raised floor environments and when modifying racks and cabinets.

Please take precautions from the wiring inside the rack system and make sure not to move during installation process.

HotLok® Full Rack Blanking Panel Kit is not 100% sealed due to the customization for your system.

Customer Support

If you have any questions, please contact us at: 505-798-0200, M-F, 7AM-4PM MST or email us at: **info@upsitetechnologies.com**

Upsite Technologies, Inc. Fax (505) 798-0236 Tel (505) 798-0200

www.upsite.com

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Limited Warranty

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Upsite Technologies, Inc. (the Company) warrants to the original purchaser that products delivered hereunder will be free of defects in materials and workmanship for a period of twelve (12) months from the date of purchase (the "Warranty Period").

The Company shall, at its option, within the Warranty Period, either repair or replace free of charge, any product or part thereof found, upon the Company's inspection, to be defective in materials and workmanship, and will return the repaired or replaced product to the purchaser at Company's expense.

For warranty service and shipping instructions, contact the Company at the telephone number shown below. If the product is under warranty and the defect appears to be covered by this Limited Warranty, the Company will issue to the purchaser a Notice of Authorization

For Warranty Return. Products returned to the Company for warranty service must be accompanied by a statement of defect, the Notice of Authorization for Warranty Return provided by the Company, and proof of purchase.

This Limited Warranty is conditioned on the following:

- 1. The Company must be notified within 12 months of purchase and have been given the opportunity of inspection by return of any alleged defective product free and clear of all liens and encumbrances to the Company or its manufacturer; and
- 2. The product must not have been abused, misused, or improperly maintained, and/or repaired during such period; and
- 3. Such defect has not been caused by corrosion or exposure to other than ordinary wear and tear.

The company makes no other express or implied warranty or representation of any kind whatsoever including any warranty of merchantability or fitness for a particular purpose and all such other warranties are hereby included.

The Company's maximum liability hereunder is limited to the purchase price of the product. In no event shall the Company be liable for any consequential, indirect, incidental, or special damages of any nature arising from the sale or use of the product, whether based in contract, tort, strict liability, or otherwise.

Note: Some jurisdictions do not allow limitations on incidental or consequential damages or how long an implied warranty lasts, so that the above limitations may not fully apply. This warranty gives specific legal rights and you may also have other rights which may vary from jurisdiction to jurisdiction.

For complete warranty and repair information, call (888) 982-7800 or (505)798-0200.

