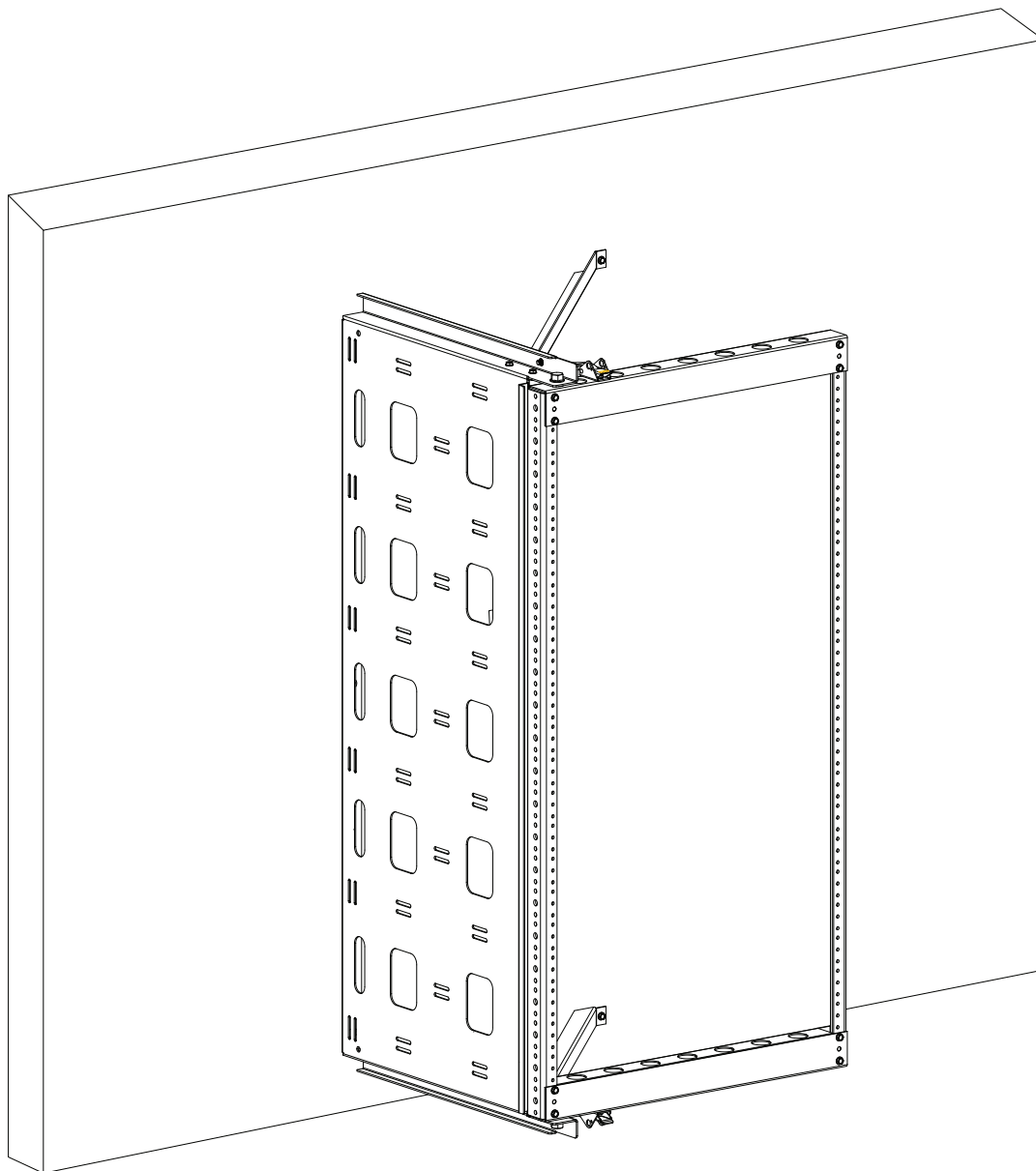


INSTRUCTION SHEET

SFR SERIES

SWING FRAME RACK



THANK YOU

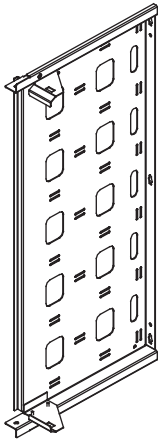
Thank you for purchasing the SFR Series Swing Frame Rack. Please read these instructions thoroughly before installing/assembling this product.

PRODUCT FEATURES

- Open back design can be mounted over existing conduit or equipment
- Heavy-duty 100 lb. weight capacity; will not sag when properly installed
- Swinging rack can be reversed to open to either side

PARTS

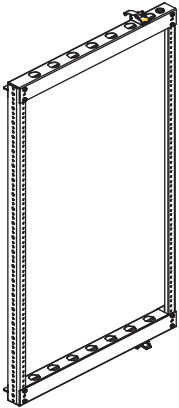
MOUNTING PLATE



QTY
1

PART
A

GATE

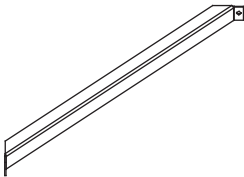


QTY
1

PART
B

HARDWARE KIT 91-00183

BRACE



QTY
2

PART
C

BRACE SCREWS



QTY
2

PART
D

NOTE: SFR-XX-12 models have specific top and bottom braces. The top brace is labeled

PIVOT BOLTS



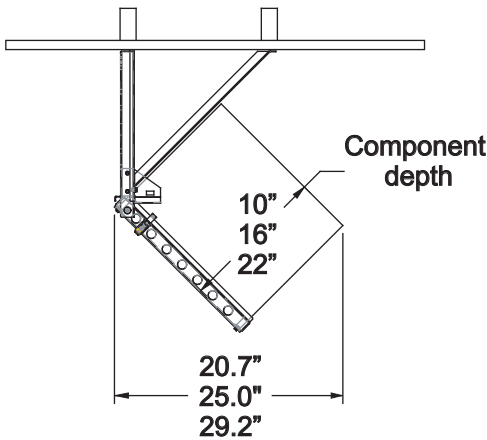
QTY
2

PART
E

DIMENSIONS

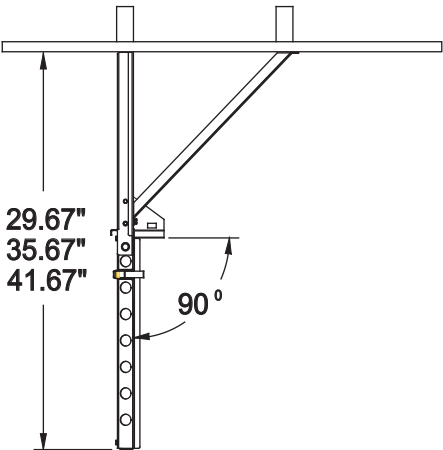
NOTE: The multiple dimensions shown are in the following format: SFR-XX-12/SFR-XX-18/SFR-XX-24

45° Open Position

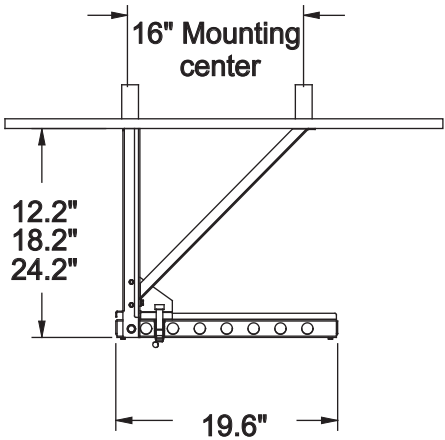


Minimum clearance
required when using 12",16" or 22"
deep components

Maximum Open Position



Closed Position



TOOLS REQUIRED

- 3/8" Wrench or #3 Phillips Driver (FOR PART D)
- 9/16" Wrench (FOR PART E)
- Level
- Square

INSTALLATION

NOTE: All hardware is to be supplied by the customer unless otherwise specified

- 1) Determine swing of the rack prior to installation.
- 2) Secure mounting plate (A) to wall using the top keyhole. (FIGURE A)

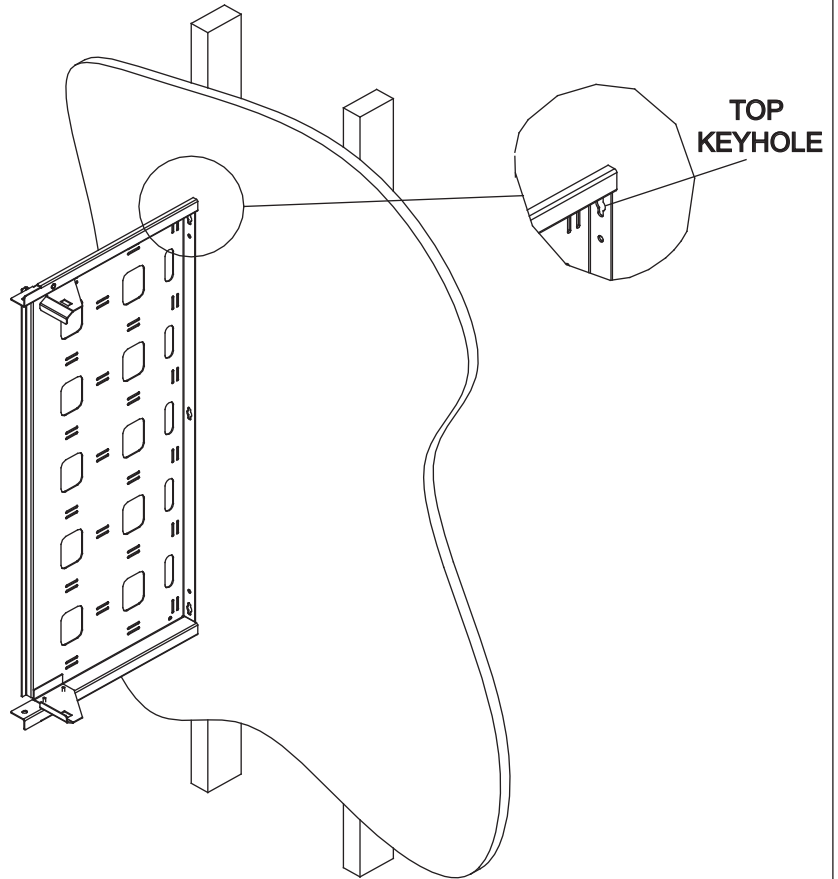


FIGURE A

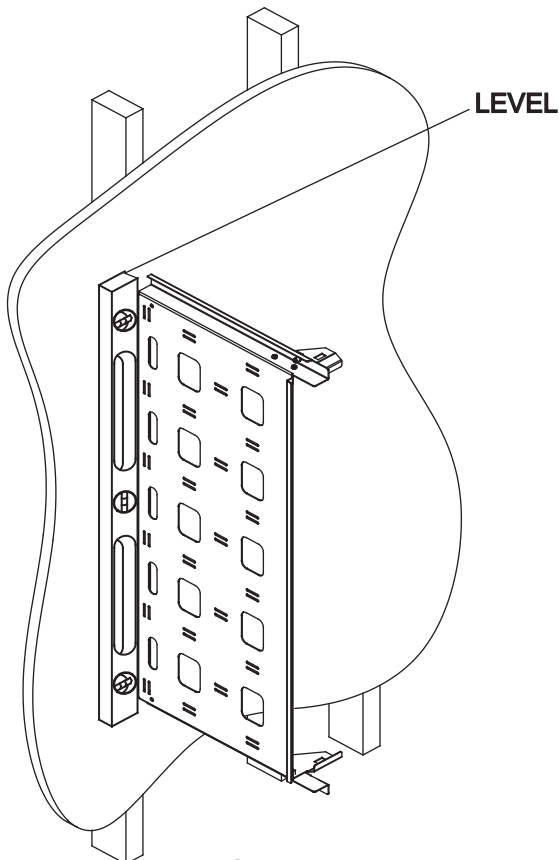


FIGURE B

- 3) Level mounting plate. (FIGURE B)

INSTALLATION (CONTINUED)

- 4) Install hardware in bottom keyhole.
(FIGURE C)
- 5) Install hardware in center keyhole.
(FIGURE C)

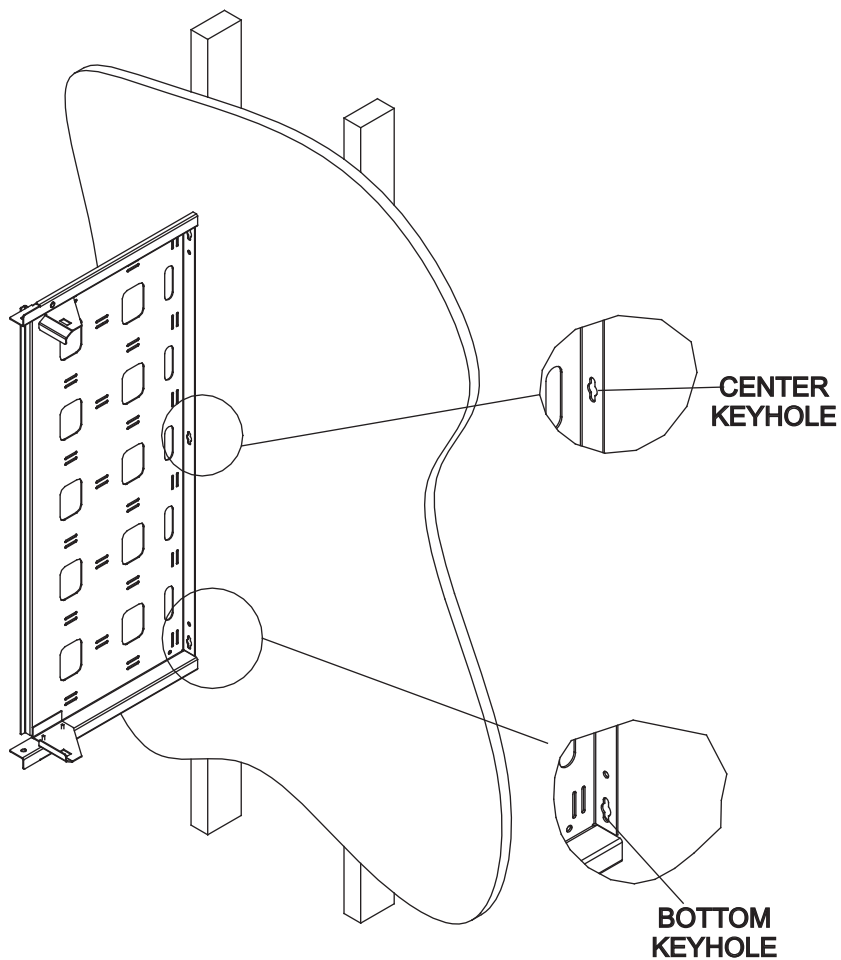


FIGURE C

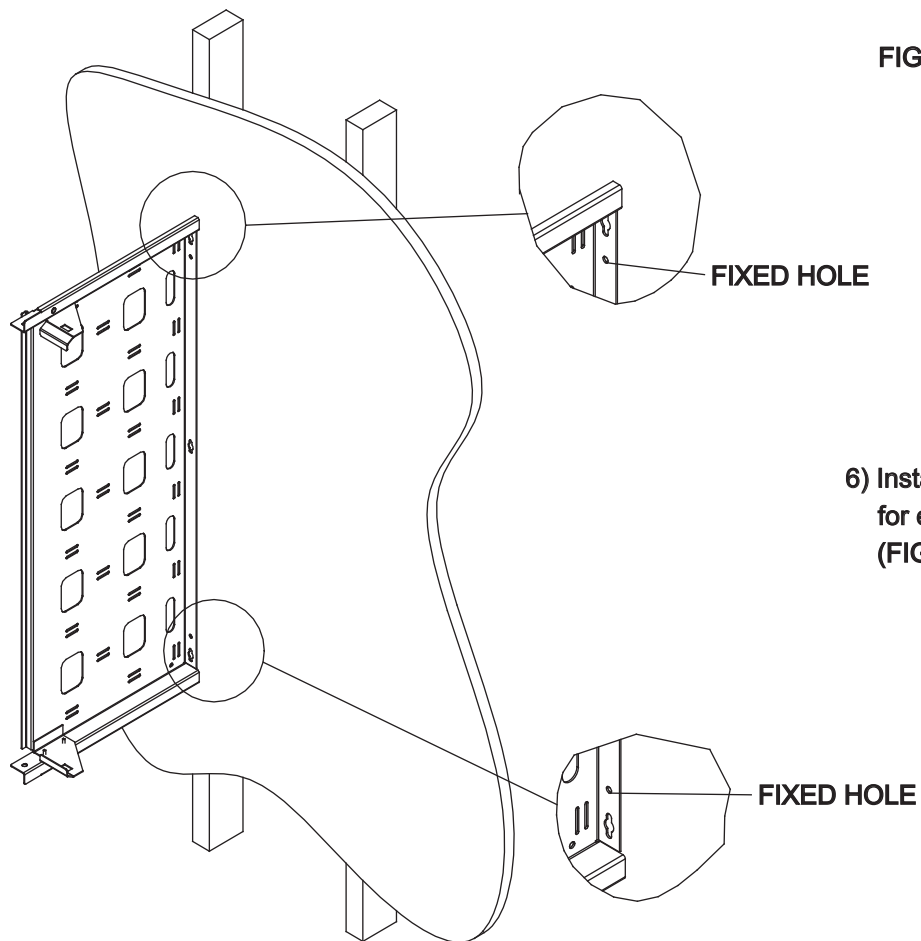
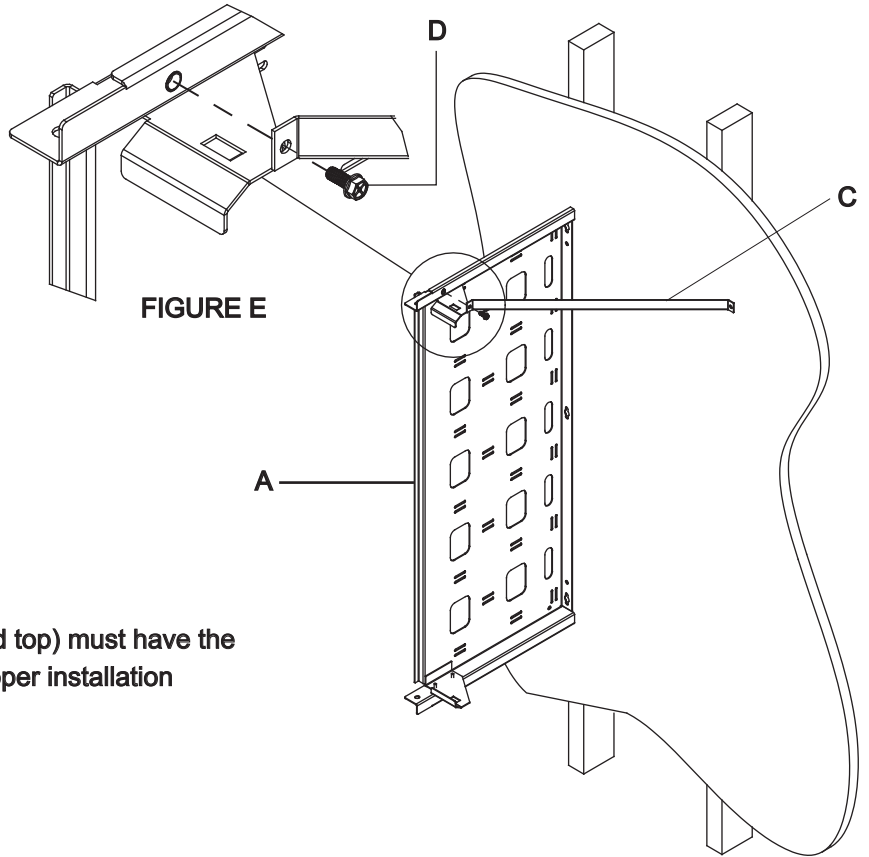
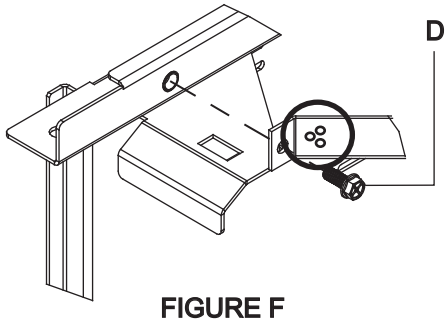


FIGURE D

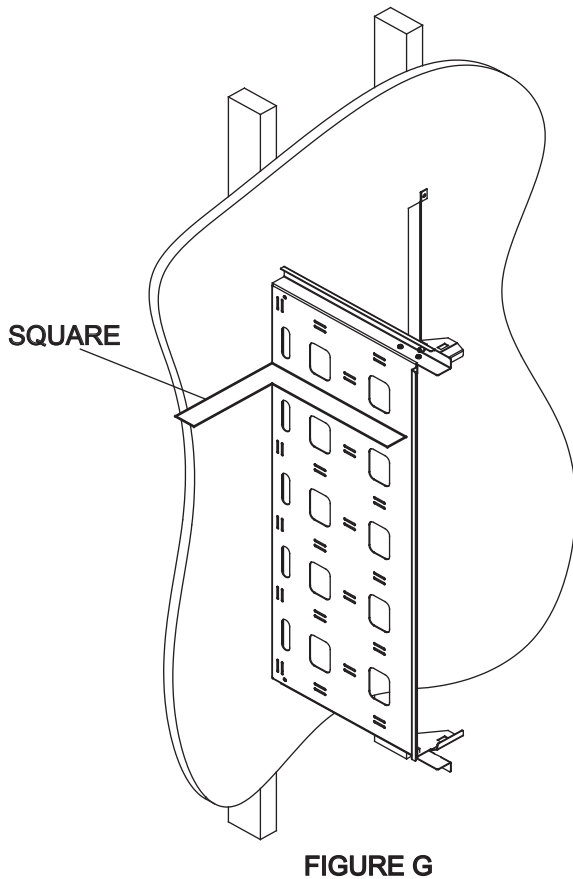
- 6) Install hardware in fixed holes
for extra stability.
(FIGURE D)

INSTALLATION (CONTINUED)



7) Install top brace (C) to mounting plate (A) using brace screw (D). (FIGURE E)

IMPORTANT NOTE: SFR-XX-12 top brace (labeled top) must have the three holes facing the mounting plate to ensure proper installation (FIGURE F)



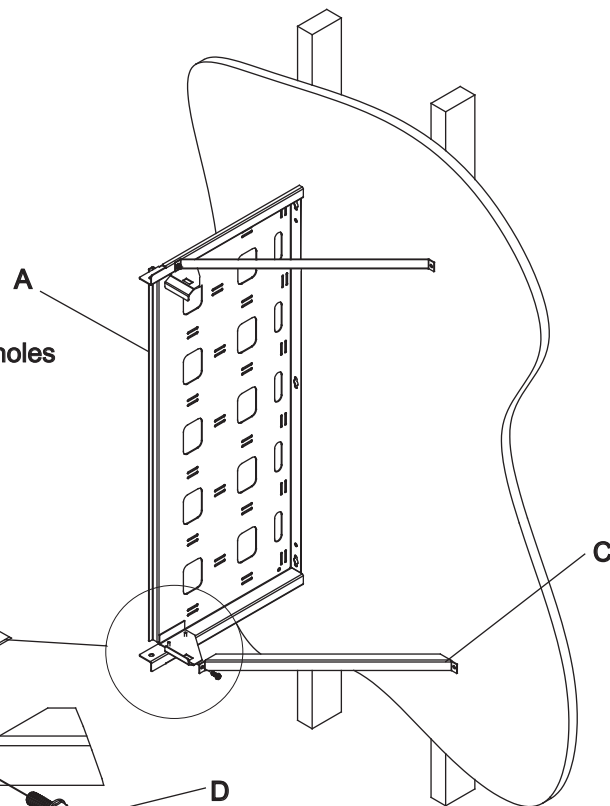
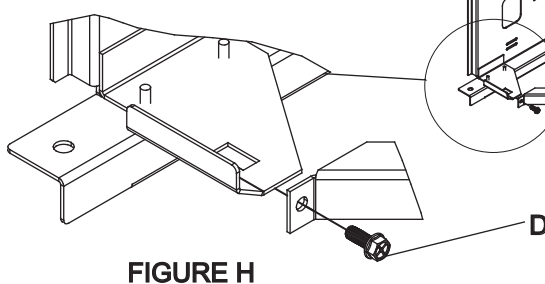
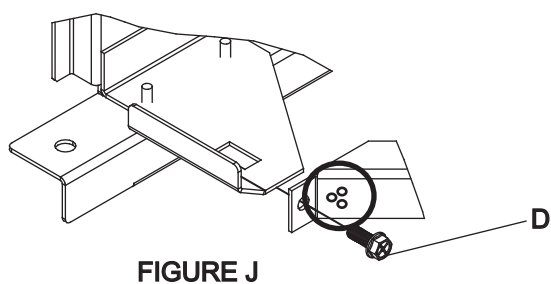
8) Square mounting plate. (FIGURE G)

9) Install top brace to wall.

INSTALLATION (CONTINUED)

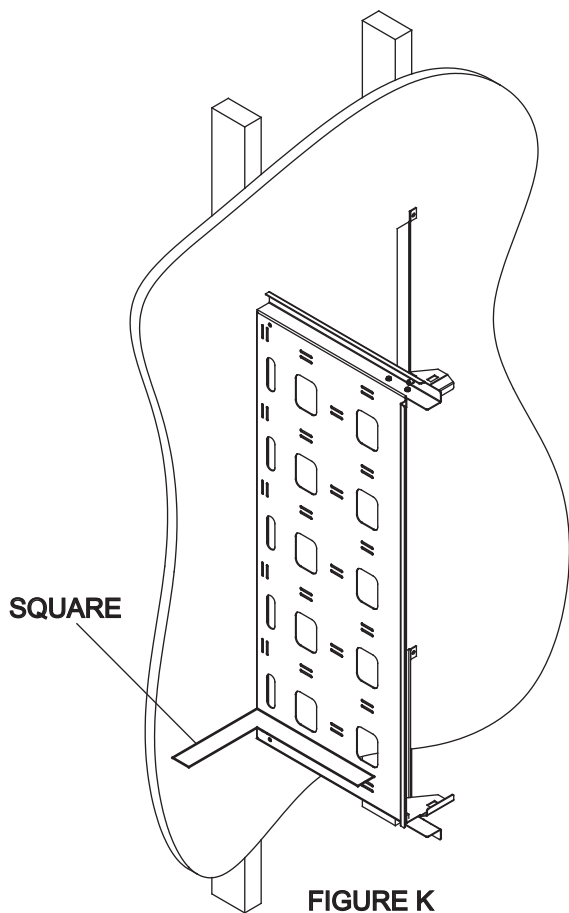
- 10) Install bottom brace (C) to mounting plate (A) using brace screw (D). (FIGURE H)

IMPORTANT NOTE: The SFR-XX-12 bottom brace must have the three holes facing the mounting plate to ensure proper installation (FIGURE J)



- 11) Square mounting plate. (FIGURE K)

- 12) Install bottom brace to wall.



INSTALLATION (CONTINUED)

NOTE: Rackrail on gate (B) must face out

13) Install gate (B) to mounting plate (A) using pivot bolts (E). (FIGURE L)

IMPORTANT NOTE: Tighten pivot bolts (E). DO NOT OVERTIGHTEN

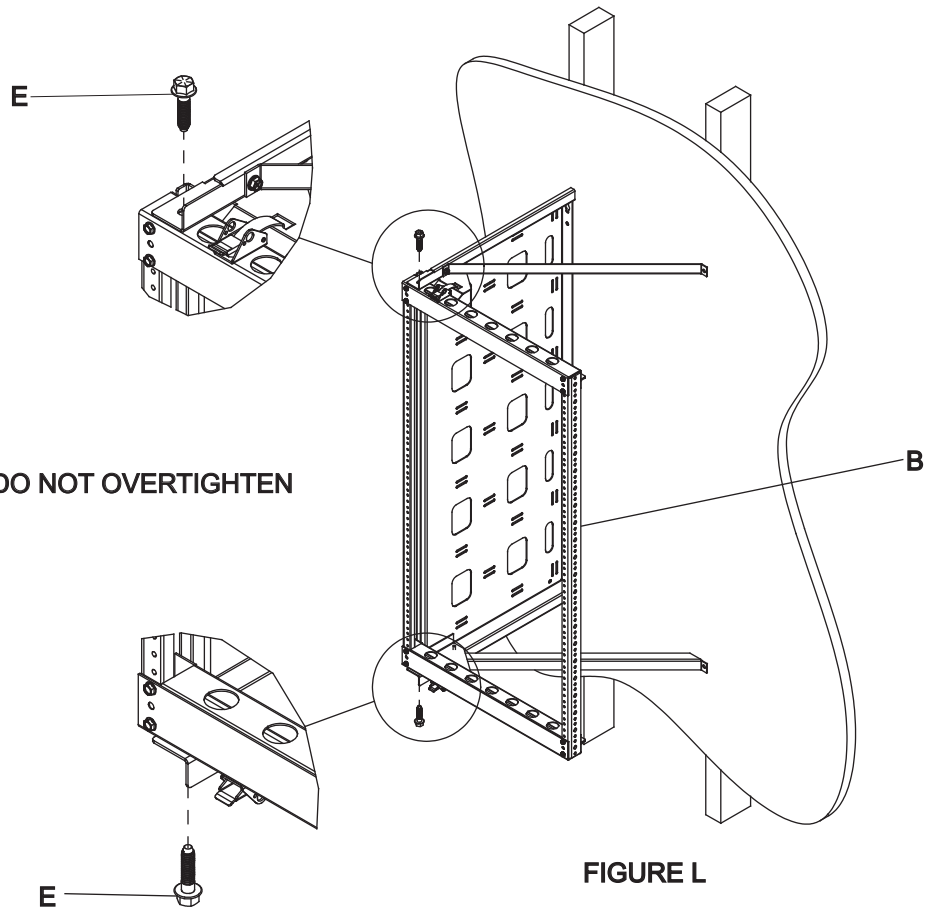
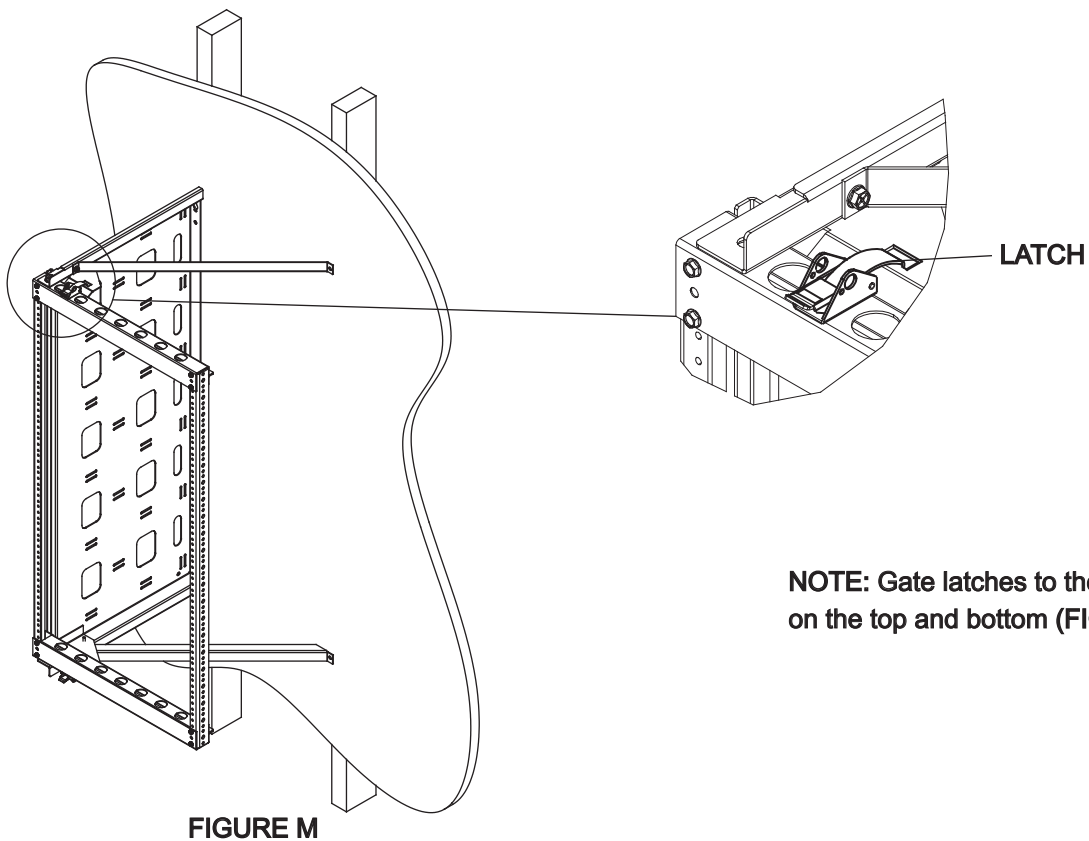


FIGURE L



NOTE: Gate latches to the mounting plate on the top and bottom (FIGURE M)

FIGURE M

WARRANTY

Middle Atlantic Products, (the "Company") warrants the SFR Series Swing Frame Rack to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.

The Company's entire liability to the purchaser, and the purchaser's (or any other party's) sole and exclusive remedy, under this warranty shall be limited, at the Company's option, to either (a) return of and refund of the price paid for, or (b) repair or replacement at the Company's factory of the products purchased, or any part or parts thereof, which the Company has determined to be defective after inspection thereof at the Company's factory.

This warranty does not cover damage due to acts of God, accident, misuse, abuse or negligence by parties other than the Company, or any modification or alteration of the products. In addition, this warranty does not cover damage due to improper handling, assembly, installation or maintenance.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL THE COMPANY BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES WHATSOEVER (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION OR ANY OTHER PECUNIARY LOSS) ARISING OUT OF THE USE OF THE PRODUCTS PURCHASED, EVEN IF THE COMPANY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE COMPANY'S LIABILITY TO THE PURCHASER (OR ANY OTHER PARTY) HEREUNDER, IF ANY, SHALL IN NO EVENT EXCEED THE PURCHASE PRICE OF THE PRODUCTS PAID TO THE COMPANY.

Corporate Headquarters

Corporate Voice 973-839-1011 - Fax 973-839-1976
International Voice +1 973-839-1011 - Fax +1 973-831-4982
middleatlantic.com - info@middleatlantic.com

Middle Atlantic Canada

Voice 613-836-2501 - Fax 613-836-2690
middleatlantic.ca - customerservicecanada@middleatlantic.ca

Factory Distribution

USA: NJ - CA - IL Canada: ON - BC

At Middle Atlantic Products we are always listening. Your comments are welcome.

Middle Atlantic Products is an ISO 9001 Registered Company.

