Page 1

VERTICAL MOUNTING RAILS

REAR OF CABINET OR FRAME

HP SERVER

SEE DETAIL A AND DETAIL B ON PAGE 2 FOR SETBACK DISTANCE OF FRONT MOUNTING RAILS

FRONT OF CABINET OR FRAME

SEE DETAIL D ON PAGE 3 FOR TYPICAL FLOOR CLAMP ORIENTATION.

NOTE: FOR CLARITY, CABINET IS SHOWN AS FRAME WITHOUT DOORS OR SIDE PANELS AND ONLY LOWER PORTION IS SHOWN.

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INSTALL. INSTRUCTIONS
HP STYLE MOUNTING
RAIL KIT

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Page 2

FRONT VERTICAL MOUNTING RAIL

5/16-18 FLANGED HEX NUT

HP SERVER

DETAIL A

SETBACK DISTANCE OF FRONT VERTICAL MOUNTING RAILS FOR L-CLASS AND N-CLASS HP SERVERS.

2"

DETAIL B

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Page 3

FRONT OF CABINET OR FRAME

REAR OF CABINET OR FRAME

HP SERVER

DETAIL D

ATTACH FLOOR CLAMPS (INCLUDED WITH EACH CABINET OR FRAME) TO THE FLOOR WITH APPROPRIATE HARDWARE FOR YOUR TYPE OF FLOOR. SEE "RACK AND FRAME INSTALLATION KITS" IN CPI CATALOG.

28-1/8"

DETAIL C

FRONT-TO-BACK SPACING OF VERTICAL MOUNTING RAILS FOR L-CLASS AND N-CLASS HP SERVERS.

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INSTALLATION INSTRUCTIONS

1. INSTALLATION INSTRUCTIONS ARE FOR THE FOLLOWING KITS:
   A. 12468 SERIES FULL RACK MOUNTING RAIL KIT
   B. 12464 SERIES HALF RACK MOUNTING RAIL KIT

2. KIT ALLOWS HEWLETT-PACKARD©(HP) SERVERS TO BE MOUNTED IN CABINET OR FRAME.

3. VARIOUS COMBINATIONS OF FULL RACK AND HALF RACK MOUNTING RAILS CAN BE INSTALLED IN CABINET OR FRAME TO ACCOMMODATE WIDE VARIETY OF 4-RAIL AND/OR 2-RAIL MOUNTED EQUIPMENT.

4. INSTALL FLOOR CLAMPS TO ANCHOR CABINET OR FRAME TO FLOOR BEFORE INSTALLING SERVER(S). FLOOR CLAMPS AND INSTRUCTIONS FOR INSTALLING CLAMPS ARE INCLUDED WITH EACH CABINET OR FRAME.

5. EACH HP SERVER INCLUDES SCREWS AND CLIP-NUTS REQUIRED TO MOUNT SERVER. SCREWS AND CLIP-NUTS SUPPLIED WITH THIS KIT ARE INTENDED TO MOUNT EQUIPMENT OTHER THAN HP SERVERS.

6. REMOVE VERTICAL MOUNTING RAILS INCLUDED WITH CABINET OR FRAME AND REPLACE THEM WITH MOUNTING RAILS INCLUDED IN KIT.

7. WITH REGARD TO VERTICAL MOUNTING RAILS, SETBACK OF FRONT RAILS AND FRONT-TO-BACK RAIL SPACING ARE CORRECT AS SHOWN FOR HP L-CLASS AND N-CLASS SERVERS. SEE DETAIL A, DETAIL B, AND DETAIL C ON PAGES 2 AND 3. CONTACT HP TECHNICAL SUPPORT FOR SETBACK AND FRONT-TO-BACK RAIL SPACING REQUIRED BY OTHER HP SERVERS.

8. TIGHTEN 5/16-18 FLANGED HEX NUTS (SEE DETAIL A ON PAGE 2) THAT ATTACH TWO FRONT VERTICAL MOUNTING RAILS TO CABINET OR FRAME.

9. TO ALLOW ADJUSTMENT WHEN FITTING SERVER BRACKETS TO VERTICAL MOUNTING RAILS, LEAVE THE 5/16-18 FLANGED HEX NUTS SLIGHTLY LOOSE THAT ATTACH TWO REAR VERTICAL MOUNTING RAILS TO CABINET OR FRAME.

10. INSTALL SERVER IN CABINET OR FRAME FOLLOWING INSTRUCTIONS INCLUDED WITH SERVER.

11. TIGHTEN ALL SCREWS THAT ATTACH SERVER TO VERTICAL MOUNTING RAILS, THEN TIGHTEN 5/16-18 FLANGED HEX NUTS THAT ATTACH TWO REAR VERTICAL MOUNTING RAILS TO CABINET OR FRAME.

*** CAUTION ***
FOLLOW INSTALLATION INSTRUCTIONS INCLUDED WITH HP SERVER. NOTE ESPECIALLY WARNINGS AND PRECAUTIONS CONTAINED IN INSTRUCTIONS INCLUDED WITH SERVER.

*** WARNING ***
CABINET OR FRAME MUST BE SECURELY ATTACHED TO FLOOR WITH FLOOR CLAMPS TO PREVENT IT FROM TIPPING AND FALLING OVER UNEXPECTEDLY WHEN SERVER IS MOVED IN AND OUT ON ITS SLIDES.

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