

Keysight Technologies

E7590A

1.3 m Rack Cabinet (25U)

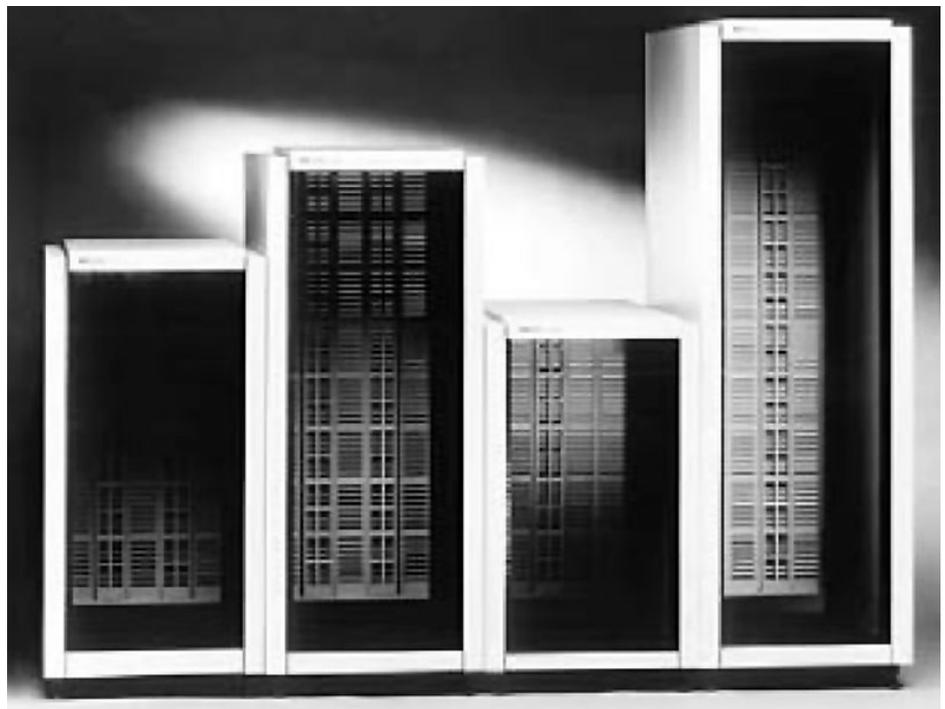
Data Sheet

House your Keysight Technologies, Inc. test and measurement instruments efficiently, securely and attractively

The E7590A is a 1.3 m, quartz gray rack cabinet. It is pre-assembled, competitively priced and has many standard features.

Features

- Quartz gray color
- 25U EIA vertical rack space
- Vented, lockable rear door
- Removable side panels
- 13-gauge, cold-rolled welded steel columns
- Vented top
- Solid base
- Leveling screws
- Retractable anti-tip foot
- Four concealed lift hooks, each hook can support 227 kg (500 lbs)
- One pair of system II rails
- 3-inch, heavy-duty casters
- Shipping cost included in price
- Ability to move and ship fully integrated up to 1,000 lbs
- Racks come fully assembled and ready for equipment installation



Specifications

- Material: Cold-rolled steel
- Weight: 140 kg (310 lbs)
- Color: Quartz gray
- Integrated shipment load capacity: 454 kg (1000 lbs)
- Total load capacity: 816 kg (1800 lbs)
- Height: 1320 mm (51.9 in)
- Width: 600 mm (23.6 in)
- Depth: 905 mm (35.6 in)

Installation

This rack is delivered pre-assembled with all standard features.

Tools required for setup:

- T25 torx screwdriver, for removal of stabilizing shipping panels and rear door L-shaped slam guard.
- Adjustable wrench or 9/16 in crescent wrench, for removal of rack from the pallet.

Standards

Conforms to the Electronic Industries Association (EIA) standard 310-D. It is a type A cabinet with 14U of vertical mounting space. One 'U' is equal to 44.45 mm (1.75 in).

What changed

Replaces: E3905A

- Color changed from parchment white to quartz gray

Related options

AW3	Includes a factory installed 100–120 V (North America) Power Distribution Unit
AW5	Includes a factory installed 200–240 V (International) Power Distribution Unit

Optional accessories

All accessories listed are the appropriate size and color for use with the E7590A.

E4461B	1.3 m Plexiglas front door
E4467B	1.3 m tie kit
J1519A	14 in-19 in monitor rackmount kit
J1518A	Retractable keyboard kit
E7714A	Fixed keyboard kit
E7723B	Cable guide
E7797A	Mounting hardware
E4470A	Fan, 100-120 V
E4471A	Fan, 200-240 V
E7731A	Filler panel, 1 EIA
E7732A	Filler panel, 2 EIA
E7733A	Filler panel, 3 EIA
E7734A	Filler panel, 4 EIA
E7735A	Filler panel, 5 EIA
E7736A	Filler panel, 6 EIA
E7737A	Filler panel, 7 EIA
E4451A	PDU, 100-120 V, with master power switch
E4452A	PDU, 200-240 V, N.A. with master power switch
E4453A	PDU, 200-240 V, International with master power switch
E7685A	PDU installation kit

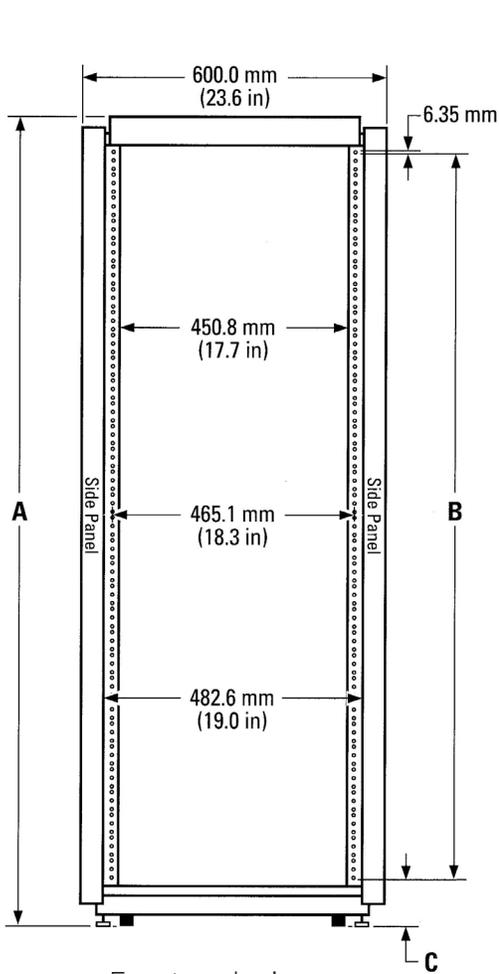
Related products

Other racks available are:

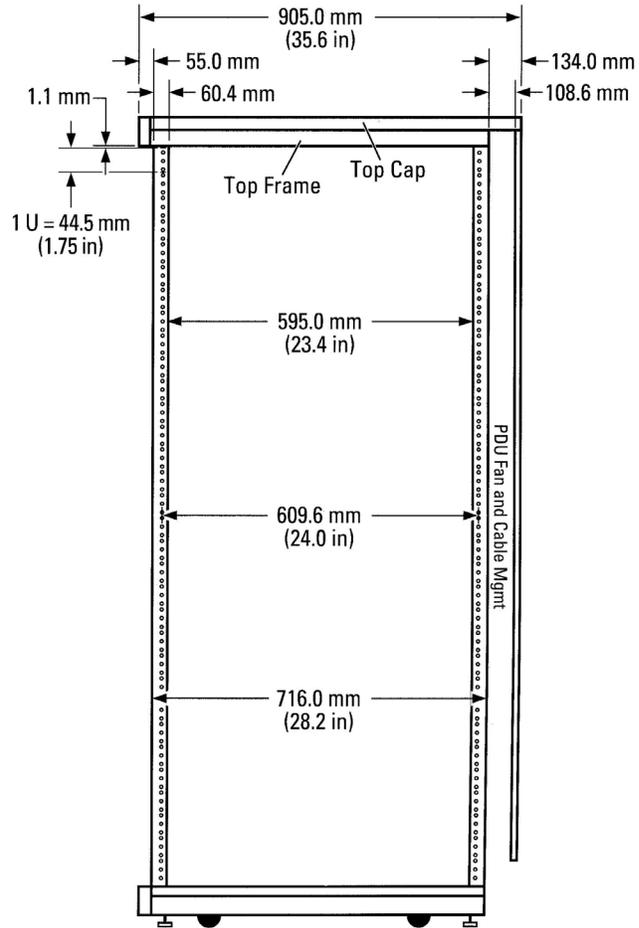
E5920B	0.720 m, quartz gray rack
E3660B	1.1 m, quartz gray rack
E3661B	1.6 m, quartz gray rack
E3662B	2.0 m, quartz gray rack

Certifications

- Underwriters Laboratories Component Recognition for USA
- Component Certification for Canada



Front rack view



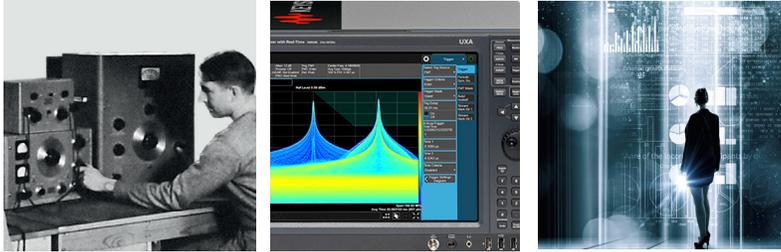
Side rack view

- A 1320 mm (51.9 in)
- B 1111.25 mm (43.75 in)
- C 120.81 mm (4.76 in)

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