



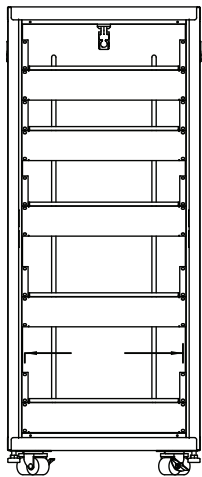
LCDR-2724

Configured Design Rack with Installed Accessory Package

- Panel Space: 27U
- Overall Height: 51.42" [1306] without casters
- Overall Depth: 24.00" [610]
- Usable Depth: 22.00" [559]
- Overall Width: 22.31" [567]
- Load Capacity: 750 lbs. [340 kg]



ELEGANT FLOOR RACK for 19" equipment is designed for an executive boardroom, home theater or office. Includes clear tempered glass front door, rear access cover, and an installed accessory package that includes items listed. This rack can also be purchased without the installed accessory package (see LDR Series).



FEATURES

CONSTRUCTION: Welded steel frame with removable side panels, rear access cover, and tempered glass door. 16-gauge certified U.S. steel with top and base reinforced at loadbearing junctions. Charcoal Grey textured powder epoxy finish. Beveled edge corners.

FRONT: Includes a clear tempered glass door with inset handle and key lock. Mounts left or right.

REAR: Removable rear access cover with key lock opens from the top. Rear cover is keyed the same as side panels.

SIDES: Removable side panels with key locks are keyed the same as rear door.

BASE: Large 12" x 12" opening in center of base, plus two holes with grommets for cable access. Includes 10-32 threaded grounding stud and four leg levelers.

TOP: Steel top features two vents and a three holes with grommets for cable access.

RACK RAILS: Two pairs of 11-gauge steel, 10-32 threaded rails with rack unit increments printed on E.I.A. spacing. Fully adjustable. 27U.

HARDWARE: Black pilot point screws with captive washers for quick installation.

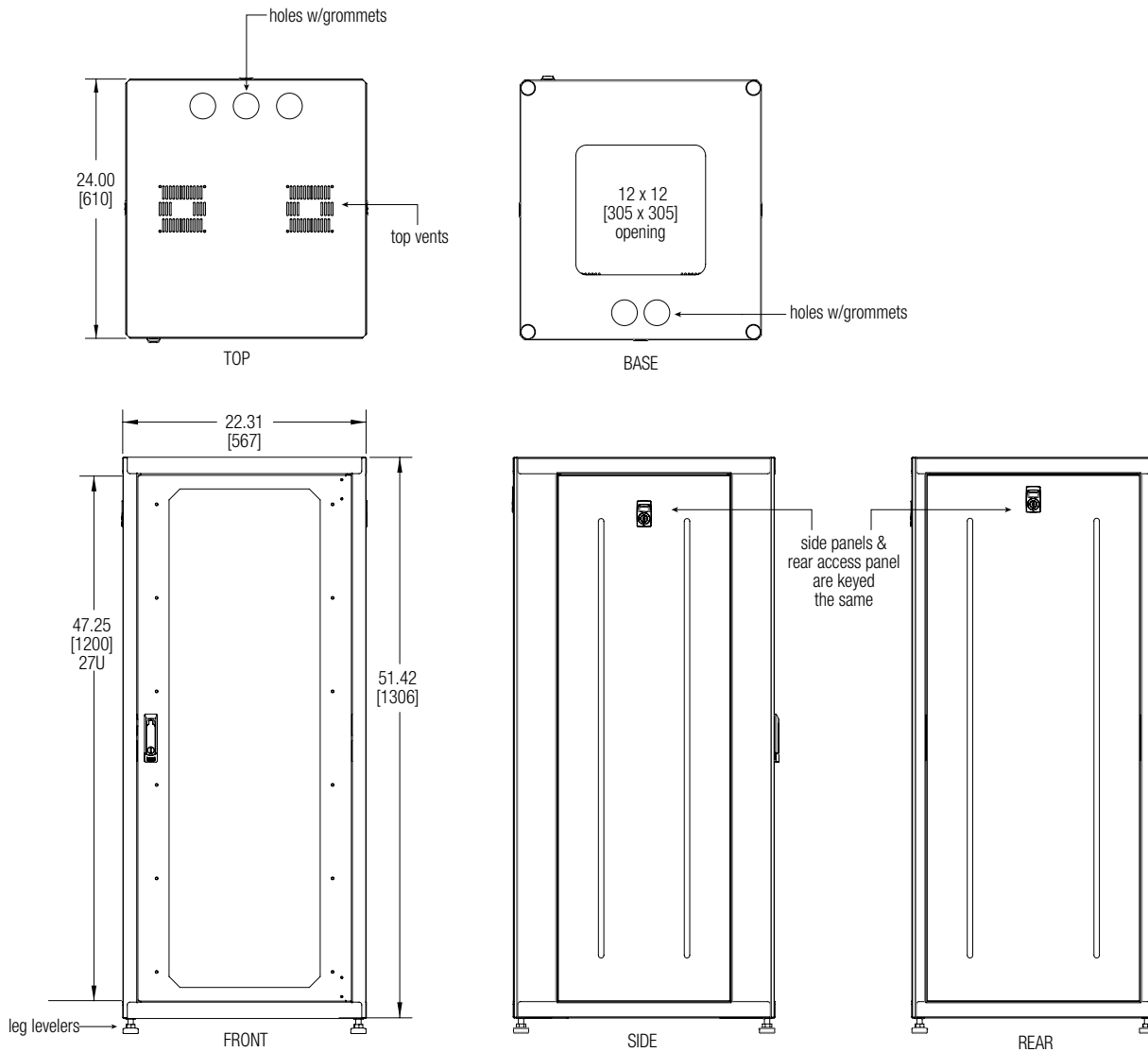
COMPLIANCE: EIA/TIA compliant.

INSTALLED ACCESSORY PACKAGE:

- **SHELVES:** 2U x 19"W x 18"D shelves with vents in base. Quantity = five (5).
- **PANELS:** 2U x 19"W blank panels. Quantity = five (5).
- **FANS:** Whisper quiet fans installed in top vents. Quantity = two (2).
- **CASTERS:** Set of swivel casters. Quantity = four (2 locking)

TECHNICAL DRAWINGS

Dimensions: inches [mm] unless stated otherwise.



A&E SPECIFICATIONS

The EIA/TIA compliant 19" equipment rack shall be Lowell LCDR-2724 with overall dimensions of 22.31"W x 24.00"D x 51.42"H (without casters), providing 27U panel space. Construction shall be welded 16-gauge steel frame with top and base reinforced at loadbearing junctions. It shall have a Charcoal Grey textured finish. The rack shall include a clear tempered glass front door with key lock, recessed rear access cover with key lock, removable side panels with key locks, two pairs of 11-gauge steel adjustable rails with mounting holes tapped 10-32 and rack unit increments printed on EIA spacing. The steel top shall have two vents and three holes with grommets for cable management. The base shall feature a center opening, two holes with grommets, and a grounding stud. The rack shall include four leg levelers. The installed accessory package shall include: two whisper quiet fans installed in top vents, five (2U x 19"W) blank panels, five (2U x 19"W x 18"D) shelves with vented base, and four swivel casters (two locking).

LDR SERIES MODEL SUMMARY

Model No.	Rack Units	Overall Depth inches [mm]	Usable Depth inches [mm]	Overall Height inches [mm]	Usable Height inches [mm]	Overall Width inches [mm]	Base Opening inches [mm]	Adjustable Rails	Load Capacity lbs. [kg]
LDR-1824	18 U	24.00 [610]	22.00 [559]	35.67 [906]	31.50 [800]	22.31 [567]	12 x 12 [305 x 305]	2 pr	500 [226]
LDR-2724	27 U	24.00 [610]	22.00 [559]	51.42 [1306]	47.25 [1200]	22.31 [567]	12 x 12 [305 x 305]	2 pr	750 [340]
LDR-3524	35 U	24.00 [610]	22.00 [559]	65.43 [1662]	61.25 [1556]	22.31 [567]	12 x 12 [305 x 305]	2 pr	980 [444]
LDR-4224	42 U	24.00 [610]	22.00 [559]	77.68 [1973]	73.50 [1867]	22.31 [567]	12 x 12 [305 x 305]	2 pr	1200 [544]

1U = 1.75"

LCDR SERIES MODEL SUMMARY

(SAME DIMENSIONS LISTED ABOVE. INCLUDES INSTALLED ACCESSORY PACKAGE BELOW.)

Model No.	2U Blank Panels	2U x 18"D Shelf w/Vented Base	Single Whisper Fans Installed in Top Vents	Swivel Casters*
LCDR-1824	3	3	2	4
LCDR-2724	5	5	2	4
LCDR-3524	7	7	2	4
LCDR-4224	9	9	2	4

*Two swivel casters are locking.