

### features . . . . .

- **Panel Space:** 8U
- **Overall Height:** 15.00" [381]
- **Overall Depth:** 14.00" [356]
- **Overall Width:** 10.69" [272]
- **Construction:** Fully welded certified U.S. steel, 16-gauge top/bottom and 11-gauge front, rear, side, top, and bottom fixed rails. Smooth black powder epoxy finish.
- **Front/Rear/Sides:** Unique design permits versatile equipment mounting in front, back or sides.
- **Cable Management:** Multiple holes and slots for wire management.
- **Rack Rails:** Top, bottom and sides are tapped 10-32 on E.I.A. spacing.
- **Hardware:** Black pilot point screws with captive washers for quick installation.
- **Compliance:** RoHS compliant.
- **UL Listed Load Capacity:** 125 lbs. [56.6 kg]
- **Optional:**
  - Fan panel (FDC4-HR Series)
  - Rack panels (SEPH & SVSPH Series)
  - Power panel (Model # ACHR-1505-S)
  - Rack shelf (JVSH Series)

### a&e specifications . . . . .

The half rack shall be Lowell Model No. LHFR-814. Dimensions shall be 15.00"H x 14"D x 10.69"W with 8U panel space. The rack shall be welded, certified US steel construction with 16-gauge top/bottom and 11-gauge front, rear, side, top, and bottom fixed rails tapped 10-32 on EIA spacing. The rack shall include top mounting holes to enable installation underneath a desk or counter, and multiple holes for cable and wire management. Finish shall be smooth black powder epoxy.

#### Optional

- The rack shall include a solid steel 1U rack panel #SEPH-1.
- The rack shall include a solid steel 2U rack panel #SEPH-2.
- The rack shall include a solid steel 1U rack panel #SVSPH-1.
- The rack shall include a solid steel 2U rack panel #SVSPH-2.
- The rack shall include fan panel # FDC4-1HR.
- The rack shall include fan panel w/thermo-probe # FDC4-1HRT.
- The rack shall include power panel #ACHR-1505-S.



### LHFR series summary

Model No.	Units	Rack Overall Depth	Usable Depth	Overall Height	Overall Width	Top/Bottom Opening
LHFR-814	8	14.00" [356mm]	14.00" [356mm]	15.00" [381mm]	10.69" [272mm]	5.38" x 10.53"
LHFR-1214	12	14.00" [356mm]	14.00" [356mm]	21.94" [557mm]	10.69" [272mm]	5.22" x 9.75"

Rack dimensions (rounded) – inches and [mm]; 1U = 1.75"



