

AFR Series

Furniture Mountable Equipment Racks



Features

- Slim Profile
- Optimized for In Cabinet Mounting
- Available in Heights from 8RU to 16RU
- Available in 16" or 18" Depths
- CRS Construction
- Easy to Assemble
- Lacing Bars Included
- Rear Rack Rails Included

Applications

- Conference Rooms
- Classrooms
- Lecture Halls
- Media Rooms

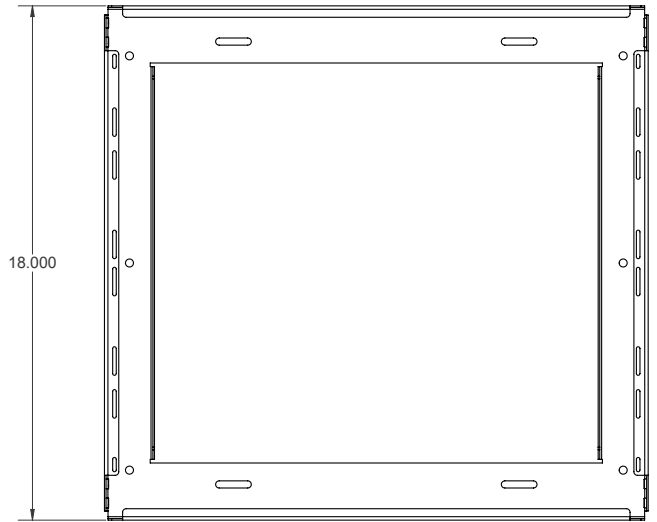
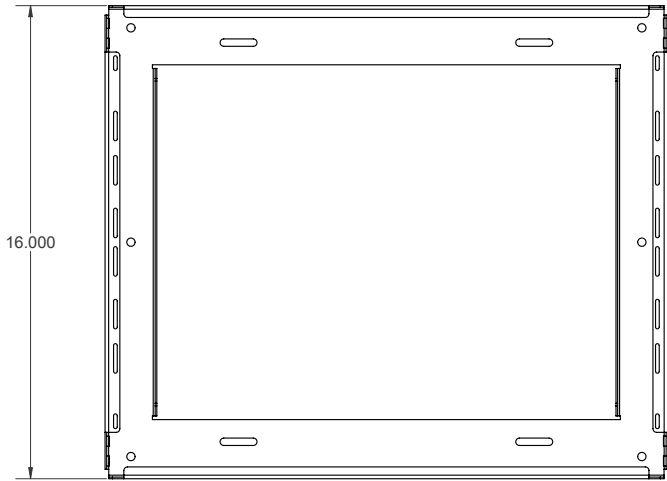
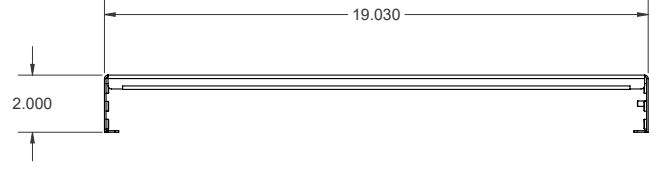
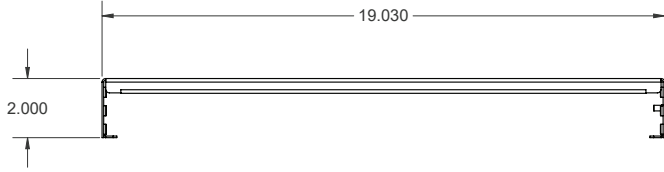
General Description

AtlasIED AFR Series furniture racks are designed for concealed installation in a variety of furniture types. Available in either 16" or 18" depth versions and with rack heights from 8RU to 16RU the AFR Series can be used virtually anywhere. All models include dual, adjustable lacing bars for cleanly managing wiring or for installing additional mounted accessories. All models include front mounted rack rails and rear rack rails are included in all rack heights for installations that require additional mounting support. An optional glide kit, AFR16RK or AFR18RK, is available that enables the rack to easily slide in and out of the furniture it is mounted in for quick access to installed components. Each model is constructed in our Ennis, TX facility using durable 16-gauge CRS that is finished in a black electrostatic powder coat.

Model	Rack Units	Height	Width	Depth
AFR8-16	8	14" (355.6mm)	19" (483.36mm)	16" (406.4mm)
AFR8-18	8	14" (355.6mm)	19" (483.36mm)	18" (457.2mm)
AFR9-16	9	15.75" (400.05mm)	19" (483.36mm)	16" (406.4mm)
AFR9-18	9	15.75" (400.05mm)	19" (483.36mm)	18" (457.2mm)
AFR10-16	10	17.5" (444.5mm)	19" (483.36mm)	16" (406.4mm)
AFR10-18	10	17.5" (444.5mm)	19" (483.36mm)	18" (457.2mm)
AFR11-16	11	19.25" (488.95mm)	19" (483.36mm)	16" (406.4mm)
AFR11-18	11	19.25" (488.95mm)	19" (483.36mm)	18" (457.2mm)
AFR12-16	12	21" (533.4mm)	19" (483.36mm)	16" (406.4mm)
AFR12-18	12	21" (533.4mm)	19" (483.36mm)	18" (457.2mm)
AFR13-16	13	22.75" (577.85mm)	19" (483.36mm)	16" (406.4mm)
AFR13-18	13	22.75" (577.85mm)	19" (483.36mm)	18" (457.2mm)
AFR14-16	14	24.5" (622.3mm)	19" (483.36mm)	16" (406.4mm)
AFR14-18	14	24.5" (622.3mm)	19" (483.36mm)	18" (457.2mm)
AFR15-16	15	26.25" (666.75mm)	19" (483.36mm)	16" (406.4mm)
AFR15-18	15	26.25" (666.75mm)	19" (483.36mm)	18" (457.2mm)
AFR16-16	16	28" (711.2mm)	19" (483.36mm)	16" (406.4mm)
AFR16-18	16	28" (711.2mm)	19" (483.36mm)	18" (457.2mm)

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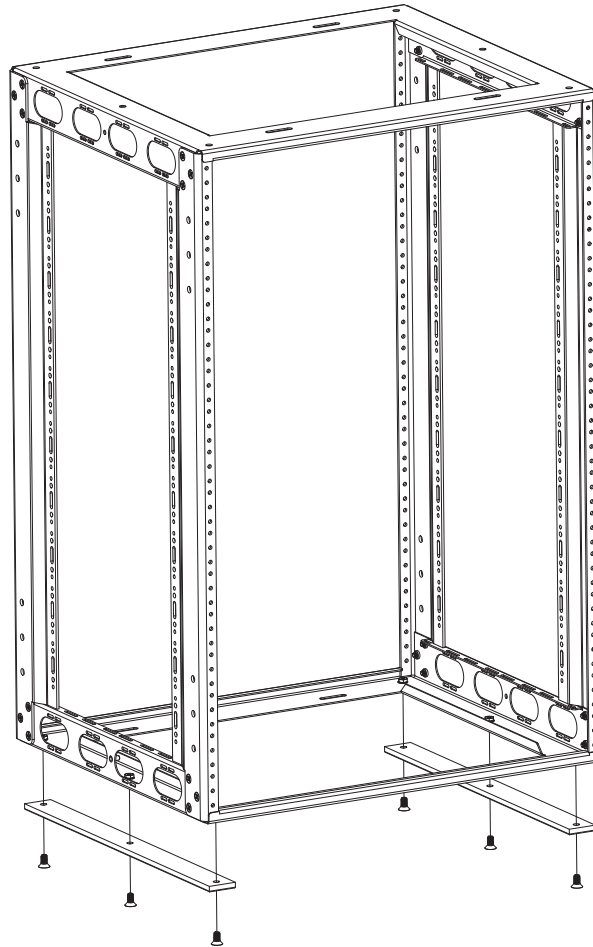
Dimensional Drawings



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Optional Accessories

AFR16RK / AFR18RK Glide Kit



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Architect and Engineer Specifications

The furniture installed equipment cabinet shall be AtlasIED AFR Series. It shall be constructed of 16-gauge CRS with 14-gauge CRS support arms finished in a black electrostatic powder coat. The center section shall be equipped with 12-gauge CRS adjustable, front-to-rear mounting rails tapped with 10-32 holes with black finish. Left and right rails shall be conveniently marked with RU number elevations. Black 10-32 machine screws shall be provided for mounting rack components.

The cabinet shall have a 250lbs. load capacity. All cabinetry and accessories shall be manufactured by an ISO9001 registered company and shall be warrantied to be free from defects in material or workmanship under normal use and conditions for 5 years.