RESIDENTIAL UPGRADES
BRINGING HIGH SCALE QUALITY TO DESIGNER BATHROOMS

COMMERCIAL PROJECTS
THE CHOICE OF MANY OF THE FINEST HOTELS, RESORTS, AND CONDOMINIUM COMPLEXES AROUND THE WORLD

crl-arch.com
crlauurence.com
usalum.com
PRIMA SERIES HINGES

Prima Hinges provide extra application possibilities. Their Top and Bottom Pivot style handles the weight of the door better than traditional “Side Mount” hinges, as well as allowing greater glass exposure, thus making for a more aesthetic enclosure. Prima Hinges can be mounted floor and ceiling, floor and wall, floor and fixed transom, floor and adjacent panel, or floor and header for enclosures not reaching the ceiling. CRL’s new Special Top Mount Prima Hinge has a built-in adapter plate that allows use with our EZ-Adjust Header System.

SPECIFICATIONS:
For Glass Thickness: 5/16” to 3/8” (8 to 10 mm)
Tempered Safety Glass (Not Included)
Construction: Solid Brass
Hinge Swings: Full Rotation
Closing Type: Self-Centering When Within 15 Degrees of Closed Position
Glass Fabrication: Cut-Out Required
Finishes: Most Models Over 20 Stock Colors (Custom Finishes Also Available)
Includes: Gaskets, Screws, Glass Fabrication Details
NOTE: Larger Senior Prima Hinges are Available for 1/2” (12 mm) Thick Glass.
Smaller Junior Prima Hinges are Available for 1/4” (6 mm) Thick Glass.

The Vienna and Cologne Series Hinges are identical internally, only distinguished by their differing plate styles. The ideal hinges for wider and heavier doors, two hinges can accommodate up to a 36” (914 mm) wide door weighing up to 110 lbs (50 kg), while three hinges can accommodate up to a 36” (914 mm) wide door up to 140 lbs (63.5 kg). Two strategically placed steel pins allow the hinge to be used in a “mouse-ear” shaped cut-out, thus providing a non-slip safety feature. If a rectangular style cut-out is needed, the two steel pins may be removed, allowing more adjustability. Adjustable models (not shown), that have up to 90 degrees adjustment to accommodate “off angles” are also available, as well as “Positive Close Models” (not shown) that allow the door to close to a precise closing position each time.

SPECIFICATIONS:
For Glass Thickness: 3/8” to 1/2” (10 to 12 mm) Tempered Safety Glass (Not Included)
Construction: Solid Brass
Hinge Swings: 90 Degrees Inwards and Outwards
Closing Type: Self-Centering When Within 15 Degrees of Closed Position
Glass Fabrication: Cut-Out Required
Finishes: Most Models Over 20 Stock Colors (Custom Finishes Also Available)
Includes: Gaskets, Screws, Glass Fabrication Details
Geneva Hinges offer three varieties of Wall Mount Hinges, in addition to three Glass-to-Glass models. Pinnacle Hinges also offer three styles of Wall Mount Hinges, as well as three Glass-to-Glass models. Adjustable models (not pictured here) that feature up to 90 degrees adjustment to accommodate “off angles” are also available. Geneva and Pinnacle Series Hinges contain the same internal mechanism but offer different styles of hinge plates. Reversible pivot pins contained in the hinge allow five degree door closing position option.

**SPECIFICATIONS:**
For Glass Thickness: 5/16”, 3/8”, and 1/2” (8, 10, and 12 mm) Tempered Safety Glass (Not Included)
Construction: Solid Brass
Hinge Swings: 90 Degrees Inwards and Outwards
Closing Type: Self-Centering When Within 15 Degrees of Closed Position
Glass Fabrication: Cut-Out Required
Finishes: Most Models Over 20 Stock Colors (Custom Finishes Also Available)
Includes: Gaskets, Screws, Glass Fabrication Details

**HEADER-FREE SHOWER ENCLOSURE SYSTEM**
- Must Utilize CRL Established Criteria for Installing Safe Enclosure (See Below)
- Choose Your Own Set of Current CRL Stock Products to Install, as Long as Criteria is Followed
- Provides the “Frameless” Alternative Many Customers Demand

Header-Free Enclosure Criteria
- Must use 1/2” (12 mm) glass on fixed panel from which the door hinges
- Fixed panel from which the door hinges can’t exceed 22” (559 mm) in width or 84” (2.13 m) in height
- Door can be either 3/8” (10 mm) or 1/2” (12 mm) glass
- Door width not to exceed 30” (762 mm)
- Must use one type of the following brackets fastened to the vertical wall on the fixed panel from which the door hinges: GE90S, P190S, R090S or CA90S
- The same number of brackets will be used on the wall as there are glass-to-glass hinges
- Only a fixed panel fastened to a vertical wall can be used to hinge from. No hinging from a fixed panel fastened to another fixed panel
- Fixed panel from which the door hinges must have valid bottom support (does not have to be the same as bracket noted above)

Engineered and Approved Design By CRL (Glass Not Included). See crlaurence.com for Approved Design Criteria
TOP OR BOTTOM MOUNT PIVOT HINGE WITH ATTACHED U-CLAMP
(No Header Required When Following CRL Engineered Criteria, see crlaurence.com)

Prima Series for 5/16” and 3/8” (8 and 10 mm) Glass

Senior Prima Series for 1/2” (12 mm) Glass

Cardiff Series for 5/16” and 3/8” (8 and 10 mm) Glass

- Provides Alternative to Using Traditional Horizontal Metal Header Systems Across Enclosure
- CRL Engineered and Designed Criteria Must Be Followed for Safe Installation
- Typically Used With Standard PPH01 Pivot Hinge at Bottom of Door
- Can Also Be Mounted at Bottom of Door and Adjacent Panel for Symmetry
- Stocked in up to Eight Popular Finishes, With Custom Finishes Available
- Models for 5/16”, 3/8”, and 1/2” (8, 10, and 12 mm) Thick Tempered Glass

New Top and Bottom Pivot Hinges with Attached U-Clamp answer the question that many architects, designers, and customers have asked, “Do I need to have a Header on my beautiful new shower enclosure?” Well, sometimes the answer may be yes, but carefully following CRL engineered design criteria for these hinges may allow you this alternative appearance. This combination of Hinge and U-Clamp allows the installer to mount a shower door next to an adjacent 180 or 135 degree fixed panel without a Header. The same look may be done at the bottom of the door and fixed panel, or a Standard Top and Bottom Mount Pivot Hinge (see Page 2) may be used at the bottom of the door, with other clamps or U-Channel chosen for the bottom of the fixed panel. Stocked in eight popular finishes, with custom finishes available. Models available for 5/16”, 3/8”, and 1/2” (8, 10, and 12 mm) thick tempered glass.

SPECIFICATIONS:
- For Glass Thickness: 5/16” to 1/2” (8 to 12 mm) Tempered Safety Glass (Not Included)
- Prima and Cardiff: 5/16” and 3/8” (8 and 10 mm) Tempered Safety Glass
- Senior Prima: 1/2” (12 mm) Tempered Safety Glass
- Hinge Swings: Full Rotation
- Closing Type: Self-Centering When Within 15 Degrees of Closed Position
- Glass Fabrication: Cut-Out Required for Hinge; Hole Required for Clamp
- Finishes: Stocked in Eight Finishes
- Includes: Gaskets, Screws, Glass Fabrication Details

See crlaurence.com for Approved Design Criteria

MADRID SERIES HINGE / CLAMP

The Madrid Series of Notch-Free Hinges has added a model that is sure to make your next frameless shower door installation simple, yet elegant. This combination of a Hinge/Clamp continues with the Madrid tradition of no hinge cut-out or holes required for the door. The new feature that this model adds is the ability to be able to have virtually unlimited horizontal adjustment. The door overlaps the fixed panel it hinges from. The amount the door overlaps is the adjustability factor. This allows the use of pre-ordered glass panels of a designated width, then used in conjunction with the door size of your choice. Mandatory use of 1” (25.4 mm) or 1.5” (38.1 mm) height heavy wall Dry Glaze U-Channel and Vinyl (both sold separately) ensures the rigidity required for this system.

New Top and Bottom Pivot Hinges with Attached U-Clamp answer the question that many architects, designers, and customers have asked, “Do I need to have a Header on my beautiful new shower enclosure?” Well, sometimes the answer may be yes, but carefully following CRL engineered design criteria for these hinges may allow you this alternative appearance. This combination of Hinge and U-Clamp allows the installer to mount a shower door next to an adjacent 180 or 135 degree fixed panel without a Header. The same look may be done at the bottom of the door and fixed panel, or a Standard Top and Bottom Mount Pivot Hinge (see Page 2) may be used at the bottom of the door, with other clamps or U-Channel chosen for the bottom of the fixed panel. Stocked in eight popular finishes, with custom finishes available. Models available for 5/16”, 3/8”, and 1/2” (8, 10, and 12 mm) thick tempered glass.

SPECIFICATIONS:
- Glass Thickness for MA06 Model: 3/8” (10 mm) Door and 1/2” (12 mm) Panel(s) Tempered Safety Glass (Not Included)
- Glass Thickness for MA07 Model: 5/16” (8 mm) Door and 3/8” (10 mm) Panel(s) Tempered Safety Glass (Not Included)
- Construction: Solid Brass
- Hinge Swings: Out Only
- Closing Type: Tight Closure to Strike Jamb (Not Supplied)
- No Cut-Out for Door; Fabrication Required for Fixed Panel Being Hinged From
- Maximum Door Size: Width 36” (914 mm), Height 84” (2.13 mm) - Do Not Exceed Either
- Finishes: Stocked in up to Five Finishes
- Includes: Gaskets and Mounting Hardware
- This Hinge Series is Patented (Patent Number 7,607,199)

See crlaurence.com for Approved Design Criteria
CRL Offers Over 20 Varieties of Hinge Series in Over 20 Finishes to Accommodate 1/4" to 1/2" (6 mm to 12 mm) Thick Glass and Match Most Any Modern Bathroom Décor. A Full Line of Accessory Items are Also Available.
This ‘All-Glass’ Restroom Partition System will modernize any commercial or institutional bathroom area with your choice of multiple architectural finishes. Since metal posts do not ‘interrupt’ the glass panels, a beautiful frameless environment is attained. The ‘All-Glass’ Restroom Partition System allows field adjustable height with a floating top mount appearance. No field fabrication is required, ensuring easy installation. CRL hardware is utilized for this system that is designed for use with 1/2” (12 mm) thick tempered glass. Customers may incorporate several optional fixtures as needed, such as coat hooks, toilet paper dispensers, toilet seat cover dispensers, and sanitary napkin disposal.

ESSENCE SERIES
ROLLING SHOWER DOOR SYSTEM

- Headerless System Offers Frameless Look Both Vertically and Horizontally
- Bottom Rolling System Has Integrated Height Adjustment
- Rollers Include Anti-Derail/Anti-Pinch Guard
- Water Management With Use of Clear Vertical Jamb and Bottom Track
- Stocked in Four Popular Finishes
- For Use Only With 1/2” (12 mm) Thick Tempered Glass (Not Included)

BASIC ESSENCE KIT INCLUDES THE FOLLOWING:

Two - Bottom Rollers
One - Top Door Guide
One - 64” (1.63 m) Length Bottom Track
One - 98” (2.49 m) Length U-Channel
One - SDCEC12 End Cap for Channel
One - M6164 Shower Door Bumper (Glass Clamps, Handle or Knob, and Other Accessories Sold Separately)

SPECIFICATIONS:
For Glass Thickness: 1/2” (12 mm) Tempered Safety Glass (Not Included)
Materials: Rollers and Top Guide, Constructed of Solid Brass; Bottom Sliding Track and U-Channel Constructed of Aluminum; Clear Plastic L-Jamb
Maximum Door Size: Do Not Exceed Either 31” (787 mm) Wide or 112 Pounds (50.8 kg)
Basic Kit Fabrication: Notch Required for Bottom Rollers, Holes Required for Top Guide (see crlaurence.com for details)

Stocked in Four Standard Finishes

- Chrome
- Brass
- Brushed Nickel
- Oil Rubbed Bronze
HYDROSLIDE SLIDING SHOWER DOOR KITS

- Excellent Design for Compact Areas
- Low Profile Header Allows More of the 'All-Glass' Look
- For 5/16" (8 mm) and 3/8" (10 mm) Thick Tempered Safety Glass (Not Included)
- Clean Sleek Lines
- Quick and Easy Installation
- Accommodates a Wide Range of Shower Designs
- Complete Specifications Available at crlaurence.com

CRL Hydroslide Sliding Shower Door Kits feature the latest European 'all-glass' look. Kits are available in either 60" (1.52 m) or 84" (2.13 m) widths. Installers can cut the width to size, and height is optional as long as the sliding door glass weights less than 88 lbs (40 kg). The 180 Degree Wall-to-Wall Installation only requires a 180 Degree Standard Kit for the installation. The 90 Degree Wall-to-Glass Installation requires a 180 Degree Standard Kit plus a 90 Degree Wall-to-Glass Accessory Kit for the installation. Individual or replacement parts can also be ordered. Bottom Glass Attachments, Handles or Knobs must be ordered separately. Custom units are also available.

180 DEGREE STANDARD KIT CONSISTS OF:

- 1 - Sliding Glass Door Upper Track
- 2 - Hangers for Sliding Glass Door
- 2 - Sliding Glass Door Rollers
- 2 - Sliding Glass Door Roller Stops
- 1 - Sliding Glass Door Floor Guide
- 2 - 90 Degree Wall-to-Upper Track Connectors
- 2 - 180 Degree Glass-to-Sliding Track Connectors
- 1 - 36" (914 mm) Half-Round SDT980 Threshold
- 1 - 98" (2489 mm) DK98L L-Seal for Wall

*90 DEGREE WALL-TO-GLASS ACCESSORY KIT CONSISTS OF:

- 1 - 90 Degree Glass-to-Sliding Track Connector
- 1 - 90 Degree Wall-to-Glass Bracket

*90 Degree Units require that you order one 180 Degree Standard Kit plus one 90 Degree Accessory Kit

The 90 Degree Wall-to-Glass Installation requires the 180 Degree Standard Kit, plus the 90 Degree Wall-to-Glass Accessory Kit for the installation. Individual or replacement parts can also be ordered. Bottom Fixed Glass Attachments and Handles or Knobs must be ordered separately. Hydroslide Kits come in four finishes: Chrome Fittings with a Brite Anodized Sliding Track, Polished Brass with a Brite Gold Anodized Sliding Track, Brushed Nickel with Brushed Nickel Anodized Sliding Track, and Oil Rubbed Bronze with Oil Rubbed Bronze Anodized Sliding Track. Each Kit comes with complete fabrication and installation instructions.

For more information see crlaurence.com

Stocked in Four Standard Finishes

Chrome  Brass  Brushed Nickel  Oil Rubbed Bronze

Hydroslide Sliding Shower Door Kits were designed for full standing showers or above bathtubs. The Hydroslide System can accommodate a wide range of shower designs with fixed glass panels on either end, or both sides at 90 or 180 degrees. The Hydroslide System also accommodates the option of floor-to-near-ceiling glass panels with a sliding door. Hydroslide Sliding Shower Door Kits feature the latest European 'all-glass' look. Kits are available in either 60" (1.52 m) or 84" (2.13 m) widths. Installers can cut the width to size, and height is optional as long as the sliding door glass weighs less than 88 lbs (40 kg). The 180 Degree Wall-to-Wall Installation only requires the 180 Degree Standard Kit for the installation.

SPECIFICATIONS

Glass Thickness Range: 5/16" (8 mm) to 3/8" (10 mm) Tempered Safety Glass: (Not Included)

Materials: Plated or Lacquered Solid Brass Fittings; Anodized Aluminum Sliding Track

Maximum Door Weight: 88 lbs (40 kg)

Fabrication: Holes Required in Fixed Panel and Door

Includes: Gaskets, Screws, Glass Fabrication Information

Complete installation instructions along with glass and metal cutting formula available at crlaurence.com
ONLINE FEATURES INCLUDE:
• Access to All CRL Products Through CRL’s Easy-to-Use Product Index
• Fast and Secure Log On Process
• Ask Technical and Product Questions Online
• Find Products and Pricing Online Instantly
• View All Current Catalogs Online
• Technical Articles and Product Support
• Ordering and Shipping Information
• Beautiful Installation Photos of CRL Products
• CRL Locations With Addresses, Directions, Phone and Fax Numbers
• Direct E-Mail Connections to CRL Departments
• Account Policies and Credit Terms
• A Calendar of Industry Trade Shows

Welcome to the C.R. Laurence Global Web Site