Touch-free Faucets

Performance You Can Count On



Style & Configuration For any application

We offer a faucet to meet any design and budget, including stylish lavatory faucets and functional goosenecks for both deck mount and wall mount applications.



Match Any Architectural Style

We offer thirteen faucet styles to match the architectural style of just about any building.



Choice of Power

When it comes to powering your faucet, we offer three choices: AC, DC, or our Self-Sustaining Power System.

LTPS

The LTPS is a new, long term, and maintenance-free power option for our HyTronic[®], E-Tronic[®], ELR, and EQ Series faucets.

EBPS C

Achieve peace of mind with our Emergency Backup Power System (EBPS). EBPS keeps HyTronic and E-Tronic 40 faucets working during a power outage.



All of our electronic faucets are designed and manufactured with one quarter of one percent (0.25%) or less total lead content by weighted average.



All of our electronic faucets are compliant to the Buy American Act of 1933.



E-Tronic®

A durable and affordable option for lavatory installations p 4-5



EQ Series

The next generation of electronic faucets p 6-9



HyTronic®

Dependable, trouble-free performance

р 10-13



HyTronic[®] Patient Care Applications

Designed specifically for healthcare applications

р 14-15



Alpina Series

Slim, timeless, and elegant design p 16-17



ELR Ligature Resistant Faucets

Designed for applications where ligature points are a concern p 18



Components

p 19

Increase the versatility of your faucets

E-Tronic[®] Series

E-Tronic[®] 80 Clean, contemporary design.

Easy to Adjust

Optional Commander[™] handheld unit delivers a new level of control from the palm of your hand.



Versatile Design

Available with user adjustable temperature control plus 4" and 8" cover plates to meet any application.



Saves Water

Adjustable run time with vandal resistant outlet options from .35 to 1.5 GPM.

Easy to Install and Service

Electronic components are above-deck for faster installation and easier maintenance.

Added Safety

Available with an integral ASSE 1070 compliant thermostatic protection* to help prevent scalding.

*Patent Pending

How to read an E-Tronic 80 model number:

E80-<u>A11A</u>-16<u>ABCP</u>

a Spout style

b Mounting: Single Hole

- Flow rate: 0.5 GPM Spray (A), 0.35 GPM Spray (D), 1.0 GPM Laminar (E), 1.5 GPM Laminar (F), 0.5 GPM Laminar (H)
- d Power: Battery (1), Hard-wire (4), LTPS (6)
- e Mix: No Mix (1), Mechanical (6), Thermostatic (7)
- f Finish: Chrome (ABCP)

E-Tronic® 80

0.35 GPM/1.3 LPM

Single Supply, AC	E80-A11D-41ABCP
Single Supply, DC	E80-A11D-11ABCP
Single Supply, LTPS	E80-A11D-61ABCP
Dual Supply, User Adjustable, AC	E80-A11D-46ABCP
Dual Supply, User Adjustable, DC	E80-A11D-16ABCP
Dual Supply, User Adjustable, LTPS	E80-A11D-66ABCP
Dual Supply, User Adjustable, Thermostatic, AC	E80-A11D-46ABCP
Dual Supply, User Adjustable, Thermostatic, DC	E80-A11D-16ABCP
Dual Supply, User Adjustable, Thermostatic, LTPS	E80-A11D-66ABCP

0.5 GPM/1.9 LPM

Single Supply, AC	E80-A11A-41ABCP
Single Supply, DC	E80-A11A-11ABCP
Single Supply, LTPS	E80-A11A-61ABCP
Dual Supply, User Adjustable, AC	E80-A11A-46ABCP
Dual Supply, User Adjustable, DC	E80-A11A-16ABCP
Dual Supply, User Adjustable, LTPS	E80-A11A-66ABCP
Dual Supply, User Adjustable, Thermostatic, AC	E80-A11A-46ABCP
Dual Supply, User Adjustable, Thermostatic, DC	E80-A11A-16ABCP
Dual Supply, User Adjustable, Thermostatic, LTPS	E80-A11A-66ABCP
With Laminar Flow	
Single Supply, AC	E80-A11H-41ABCP
Single Supply, DC	E80-A11H-11ABCP
Single Supply, LTPS	E80-A11H-61ABCP
Dual Supply, User Adjustable, AC	E80-A11H-46ABCP
Dual Supply, User Adjustable, DC	E80-A11H-16ABCP
Dual Supply, User Adjustable, LTPS	E80-A11H-66ABCP
Dual Supply, User Adjustable, Thermostatic, AC	E80-A11H-46ABCP
Dual Supply, User Adjustable, Thermostatic, DC	E80-A11H-16ABCP
Dual Supply, User Adjustable, Thermostatic, LTPS	E80-A11H-66ABCP

1.0 GPM/3.8 LPM

Single Supply, AC Single Supply, DC Single Supply, LTPS Dual Supply, User Adjustable, AC Dual Supply, User Adjustable, DC Dual Supply, User Adjustable, LTPS E80-A11E-41ABCP E80-A11E-11ABCP E80-A11E-61ABCP E80-A11E-46ABCP E80-A11E-16ABCP

E80-A11E-66ABCP

1.5 GPM/5.7 LPM

Single Supply, AC	E80-A11F-41ABCP
Single Supply, DC	E80-A11F-11ABCP
Single Supply, LTPS	E80-A11F-61ABCP
Dual Supply, User Adjustable, AC	E80-A11F-46ABCP
Dual Supply, User Adjustable, DC	E80-A11F-16ABCP
Dual Supply, User Adjustable, LTPS	E80-A11F-66ABCP
Dual Supply, User Adjustable, Thermostatic, AC	E80-A11F-47ABCP
Dual Supply, User Adjustable, Thermostatic, DC	E80-A11F-17ABCP
Dual Supply, User Adjustable, Thermostatic, LTPS	E80-A11F-67ABCP

E-Tronic[®] 40 A reliable, cost effective solution.

Metal Construction: durable metal construction for long life

- Easy to Install: 4" base with single supply fits single hole and 4" sinks

- Easy to Maintain: perform maintenance without shutting off water

 $\hfill \textbf{Commander}^{\mbox{\tiny T}}$ Compatible: adjust and change operating modes

- Low Flow 0.5 GPM Spray Outlet: for extra water savings





0.35 GPM/1.5 LPM

Single Supply, AC with EBPS

116.707.AB.1

EQ Series Meet the next generation of electronic faucets.



Smart Outlet

Integrates electronics module, sensing eye, and aerator for a clean look and dependable operation.

Water Conserving

Low flow outlets combined with smart technology help reduce water usage by as much as 77%.*

Designed For Easy Installation

Braided stainless steel hose and electronics cable pre-installed for simple plug-and-play installation.

Durable Construction

Heavy-duty, one-piece solid brass spout and waterproof electronics provide unsurpassed reliability.



Putting Water To Work A turbine and rechargeable storage device constantly create and store energy generated by the flow of water.



Efficiency and Long Life

A high-efficiency, lithium ion power cell designed for a long term and maintenance-free power option.

> Versatile Design Choose AC, DC, LTPS or SSPS to power the faucet.

* Comparison is based on using EQ faucet with a 0.5 GPM outlet to replace a faucet with a 2.2 GPM outlet. Water savings is based on 40 seconds of usage. The faucet with a 2.2 GPM flow rate would use 1.47 gallons of water while the EQ faucet would use .33 gallons of water.

Simple, Compact Control Box

The heart of every EQ faucet, the EQ control box houses everything needed for faucet operation including power, solenoid, mixing valve, and supply.





Integrated Scald Protection

The available integrated ASSE 1070 thermostatic valve helps meet codes, reduces installation time, and eliminates the need for a separate valve.

Simple Connections Supply hoses are pre-installed for fast, easy connection to stops.

How to read an EQ model number:

EQ-<u>A11A-11ABCP</u>

- a Spout Style: Curved (A1), Curved User Adjustable (A2), High Arc (C1), High Arc User Adjustable (C2)
- **b** Mounting: Single Hole (1), 4["] Centers (2), 8["] Centers (3)
- C Flow Rate: 0.5 GPM Spray (A), 1.0 GPM Aerated (B), 0.35 GPM Spray (C)
- d Power: Battery (1), SSPS (2), Plug-in (3), Less Power (4), Hard-wire (5), LTPS (6)
- e Mix: No Mix (1), Mechanical (2), Thermostatic (3), Thermostatic User Adjustable (5) f Finish: Chrome (ABCP), Brushed Nickel (ABBN)

Graceful curves.

EQ Series Curved Spout

4" Centers 0.35 GPM/1.5 LPM Thermostatic Temp Control, DC EQ-A12C-13ABCP Thermostatic Temp Control, SSPS EQ-A12C-23ABCP 0.5 GPM/1.9 LPM Single Supply, AC EQ-A12A-51ABCP Single Supply, DC EQ-A12A-11ABCP Mechanical Temp Control, DC EQ-A12A-12ABCP Thermostatic Temp Control, AC EQ-A12A-33ABCP Thermostatic Temp Control, DC EQ-A12A-13ABCP 1.0 GPM/3.8 L/min Single Supply, SSPS EQ-A12B-21ABCP EQ-A12B-23ABCP Thermostatic Temp Control, SSPS

8" Centers

0.35 GPM/1.5 LPM Thermostatic Temp Control, DC

EQ-A13A-13ABCP

Single Hole

0.35 GPM/1.5 LPM	
Single Supply, DC	EQ-A11C-11ABCP
Single Supply, LTPS	EQ-A11C-61ABCP
Single Supply, SSPS	EQ-A11C-21ABCP
Thermostatic Temp Control, AC	EQ-A11C-33ABCP
Thermostatic Temp Control, DC	EQ-A11C-13ABCP
Thermostatic Temp Control, LTPS	EQ-A11C-63ABCP
Thermostatic Temp Control, SSPS*	EQ-A11C-23ABBN
Thermostatic Temp Control, SSPS	EQ-A11C-23ABCP
User Thermostatic Temp Control, SSPS	EQ-A21C-25ABCP
0.5 GPM/1.9 LPM	
Single Supply, AC*	EQ-A11A-31ABBN
Single Supply, AC Plug In	EQ-A11A-31ABCP
Single Supply, AC Hard Wire	EQ-A11A-51ABCP
Single Supply, DC*	EQ-A11A-11ABBN
Single Supply, DC	EQ-A11A-11ABCP
Single Supply, LTPS	EQ-A11A-61ABCP
Mechanical Temp Control, DC	EQ-A11A-12ABCP
Mechanical Temp Control, LTPS	EQ-A11A-62ABCP
Thermostatic Temp Control, AC Plug In	EQ-A11A-33ABCP
Thermostatic Temp Control, AC Hard Wire	EQ-A11A-53ABCP
Thermostatic Temp Control, DC	EQ-A11A-13ABCP
Thermostatic Temp Control, LTPS	EQ-A11A-63ABCP
User Thermostatic Temp Control, AC Plug In	EQ-A21A-35ABCP
User Thermostatic Temp Control, AC Hard Wire	EQ-A21A-55ABCP
User Thermostatic Temp Control, DC	EQ-A21A-15ABCP
1.0 GPM/3.8 L/min	

EQ-A11B-21ABCP

EQ-A11B-22ABCP

EQ-A11B-23ABCP

1.0 GPM/3.8 L/min

Single Supply, SSPS Mechanical Temp Control, LTPS Thermostatic Temp Control, SSPS

*Brushed Nickel Finish

8

High style.

EQ Series High Arc Spout

Single Hole

0.35 GPM/1.5 LPM	141
Single Supply, SSPS	EQ-C11C-21ABCP
Thermostatic Temp Control, SSPS	EQ-C11C-23ABCP
User Thermostatic Temp Control, SSPS	EQ-C21C-25ABCP

0.5 GPM/1.9 LPM

Single Supply, DC	EQ-C11A-11ABCP
Single Supply, DC*	EQ-C11A-11ABBN
Single Supply, LTPS	EQ-C11A-61ABCP
Single Supply, AC Hard Wire	EQ-C11A-51ABCP
Mechanical Temp Control, AC	EQ-C11A-32ABCP
Mechanical Temp Control, DC	EQ-C11A-12ABCP
Mechanical Temp Control, LTPS	EQ-C11A-62ABCP
Thermostatic Temp Control, AC Plug In	EQ-C11A-33ABCP
Thermostatic Temp Control, AC Hard Wire	EQ-C11A-53ABCP
Thermostatic Temp Control, DC	EQ-C11A-13ABCP
Thermostatic Temp Control, DC*	EQ-C11A-13ABBN
Thermostatic Temp Control, LTPS	EQ-C11A-63ABCP
User Thermostatic Temp Control, DC	EQ-C21A-15ABCP

1.0 GPM/3.8 L/min

Mechanical Temp Control, SSPS	EQ-C11B-22ABCP
Thermostatic Temp Control, SSPS	EQ-C11B-23ABCP
Thermostatic Temp Control, LTPS	EQ-C11E-63ABCP

1.5 GPM/5.7 L/min

Single Supply, LTPS

P

EQ-C11F-61ABCP

4" Centers



0.5 GPM/1.9 LPM

User Thermostatic Temp Control, DC

EQ-C22A-15ABCP

HyTronic[®] Series The **number one choice** for hands-free faucets.

- Reliable Operation and Long Life a high quality, German-made solenoid in every one of our hands-free faucets operates reliably through millions of activations
- An Improved User Experience an exceptional detection system means the faucet turns on and off when it should; no run-ons or drop-offs
- The Broadest Range of Options the widest range of spout designs, fully integrated features and accessories means you'll always find the perfect faucet for any application
- Compliance Made Easy easy programmability and a comprehensive range of flow options help you meet the most stringent conservation requirements, including LEED v4
- Engineered and Manufactured in USA all of our touch free faucets are assembled in our US facility and backed by the world's leading manufacturer of commercial faucets since 1901

Innovative Features

LTPS

Power alternative that's been tested

to last for over 2 million activations.

Long Term Power System



Self Sustaining Power System Uses the flow of water to create and store power.

EBPS⁽⁾

Emergency Backup Power System Guards against water loss during a power outage.

Commander[™] Wireless Programming Unit

Commander keeps you informed and gives you unprecedented control. Control every function of your faucets to reduce costly, frustrating down time. Compile faucet usage data to assist in water savings calculations and maintenance planning. Commander also puts vital maintenance records at your fingertips.



Clean & graceful lines.

HyTronic Contemporary

Single Supply, AC	116.102.AB.1
Single Supply, AC with EBPS	116.664.AB.1
Single Supply, DC	116.202.AB.1
Single Supply, LTPS	116.599.AB.1
Single Supply, SSPS	116.952.AB.1
Internal Mixer, AC	116.112.AB.1
Internal Mixer, AC with EBPS	116.665.AB.1
Internal Mixer, DC	116.212.AB.1
Internal Mixer, LTPS	116.645.AB.1
External Mechanical Mixer, SSPS	116.962.AB.1
User Adjustable Mixer, AC	116.122.AB.1
User Adjustable Mixer, AC with EBPS	116.666.AB.1
User Adjustable Mixer, DC	116.222.AB.1
User Adjustable Mixer, LTPS	116.649.AB.1
External Thermostatic Mixer, SSPS	116.972.AB.1

HyTronic Traditional



0.5 GPM/1.9 LPM

Single Supply, AC	116.101.AB.1
Single Supply, AC with EBPS	116.661.AB.1
Single Supply, DC	116.201.AB.1
Single Supply, LTPS	116.598.AB.1
Single Supply, SSPS	116.951.AB.1
Internal Mixer, AC	116.111.AB.1
Internal Mixer, AC with EBPS	116.662.AB.1
Internal Mixer, DC	116.211.AB.1
Internal Mixer, LTPS	116.644.AB.1
External Mechanical Mixer, SSPS	116.961.AB.1
User Adjustable Mixer, AC	116.121.AB.1
User Adjustable Mixer, AC with EBPS	116.663.AB.1
User Adjustable Mixer, DC	116.221.AB.1
User Adjustable Mixer, LTPS	116.648.AB.1
External Thermostatic Mixer, SSPS	116.971.AB.1



HyTronic Curve

1.5 GPM/5.7 LPM

User Adjustable Temperature Control Mixer, LTPS User Adjustable Temperature Control Mixer, SSPS External Thermostatic Mixer, SSPS

User Adjustable Temperature Control Mixer, SSPS

116.709.AB.1
116.947.AB.1
116.979.AB.1

HyTronic Edge

1.5 GPM/5.7 LPM

0.5 GPM/1.9 LPM External Thermostatic Mixer, SSPS

_____, ___

116.978.AB.1

116.948.AB.1

HyTronic Gooseneck

0.5 GPM/1.9 LPM	-
Single Supply, AC	116.103.AB.1
Single Supply, AC with EBPS	116.679.AB.1
Single Supply, DC	116.203.AB.1
Single Supply, LTPS	116.618.AB.1
Single Supply, SSPS	116.953.AB.1
Internal Mixer, AC	116.113.AB.1
Internal Mixer, AC with EBPS	116.680.AB.1
Internal Mixer, DC	116.213.AB.1
Internal Mixer, LTPS	116.646.AB.1
External Mechanical Mixer, SSPS	116.963.AB.1
User Adjustable Mixer, AC	116.123.AB.1
User Adjustable Mixer, AC with EBPS	116.681.AB.1
User Adjustable Mixer, DC	116.223.AB.1
User Adjustable Mixer, LTPS	116.650.AB.1
External Thermostatic Mixer, SSPS	116.973.AB.1

Versatile, practical design.

HyTronic Gooseneck, laminar flow spout

0.5 GPM/1.9 LPM	m c
0.5 GPIV/ 1.9 LPIV/	10.0
Single Supply, AC	116.427.AB.1
Single Supply, AC with EBPS	116.682.AB.1
Single Supply, DC	116.430.AB.1
Single Supply, LTPS	116.658.AB.1
Single Supply, SSPS	116.955.AB.1
Internal Mixer, AC	116.428.AB.1
Internal Mixer, AC with EBPS	116.683.AB.1
Internal Mixer, DC	116.431.AB.1
Internal Mixer, LTPS	116.659.AB.1
External Mechanical Mixer, SSPS	116.965.AB.1
User Adjustable Mixer, AC	116.429.AB.1
User Adjustable Mixer, AC with EBPS	116.684.AB.1
User Adjustable Mixer, DC	116.432.AB.1
User Adjustable Mixer, LTPS	116.694.AB.1
External Thermostatic Mixer, SSPS	116.975.AB.1

HyTronic Gooseneck, wall mount

0.5 GPM/1.9 LPM	u
Single Supply, AC	116.104.AB.1
Single Supply, AC with EBPS	116.688.AB.1
Single Supply, DC	116.204.AB.1
Single Supply, LTPS	116.619.AB.1
Single Supply, SSPS	116.954.AB.1
Internal Mixer, AC	116.114.AB.1
Internal Mixer, AC with EBPS	116.689.AB.1
Internal Mixer, DC	116.214.AB.1
Internal Mixer, LTPS	116.647.AB.1
External Mechanical Mixer, SSPS	116.964.AB.1
User Adjustable Mixer, AC	116.124.AB.1
User Adjustable Mixer, AC with EBPS	116.690.AB.1
User Adjustable Mixer, DC	116.224.AB.1
User Adjustable Mixer, LTPS	116.651.AB.1
External Thermostatic Mixer, SSPS	116.974.AB.1

HyTronic[®] Patient Care

A new option for touch free faucets in patient care applications.

Hygiene, hand-washing, and touch free faucets

For years, touch free faucets have improved hygiene, accessibility, and water efficiency in healthcare applications. However, studies have raised concern that touch free faucets can elevate waterborne bacteria to a level higher than manual faucets. While most individuals are not at risk for infection, many health institutions are looking for ways to reduce exposure among individuals that might have a higher risk of contracting Legionnaires' disease.



A new option for touch free faucets in patient care applications

HyTronic PCA is a line of faucets designed specifically for patient care applications. HyTronic Patient Care faucets offer touch-free, dual beam design that provides quick response time and the added safety of improved hygiene. Most of all, they limit the tested microbial contamination to a level statistically similar to standards set by a conventional manual faucet.

Tested and validated by a nationally-recognized testing laboratory

HyTronic Patient Care faucets were extensively tested for heterotrophic plate count (HPC) and Legionella bacteria. We utilized the test facilities at the University of Pittsburgh with culture and sample analysis performed by Special Pathogens Laboratory. SPL is a nationally-recognized analytical microbiology laboratory that specializes in the detection, control, and remediation of waterborne pathogens such as Legionella.



Two New Power Options



Provides backup power so AC faucets will continue to deliver the necessary water during a power outage.



Long Term Power System

A new maintenance-free power alternative that's designed to last up to 15 years.

HyTronic Patient Care Traditional



1.5 GPM/5.7 LPM Internal Mixer, AC 116.615.AB.1 Internal Mixer, AC with EBPS 116.946.AB.1 Internal Mixer, DC 116.614.AB.1 116.728.AB.1 Internal Mixer, LTPS User Adjustable Mixer, Laminar Flow, AC 116.593.AB.1 User Adjustable Mixer, Laminar Flow, AC with EBPS 116.608.AB.1 User Adjustable Mixer, DC 116.592.AB.1

2.2 GPM/8.3 LPM

User Adjustable Mixer, LTPS

Single Supply, AC with EBPS	116.607.AB.1
Single Supply, DC	116.590.AB.1
Single Supply, LTPS	116.695.AB.1

HyTronic Patient Care Gooseneck



2.2 GPM/8.3 LPM

Single Supply, AC	116.595.AB.1
Single Supply, AC with EBPS	116.609.AB.1
Single Supply, DC	116.594.AB.1
Single Supply, LTPS	116.697.AB.1

2.5 GPM/9.5 LPM

Internal Mixer, AC	116.616.AB.1
Internal Mixer, Laminar Flow, AC with EBPS	116.936.AB.1
Internal Mixer, DC	116.617.AB.1
User Adjustable Mixer, Laminar Flow, AC	116.597.AB.1
User Adjustable Mixer, Laminar Flow, AC with EBPS	116.610.AB.1
User Adjustable Mixer, Laminar Flow, DC	116.596.AB.1

HyTronic Patient Care Traditional with Temperature Adjustment Side Mixer



116.696.AB.1

2.2 GPM/8.3 LPM
Single Supply, AC
Single Supply, AC with EBPS
Single Supply, LTPS

116.836.AB.1 116.837.AB.1 116.831.AB.1

Models available with 4" and 8" coverplates.

HyTronic Patient Care Edge



1.5 GPM/5.7 LPM	
Internal Mixer, AC	116.848.AB.1
Internal Mixer, AC with EBPS	116.849.AB.1
Internal Mixer, DC	116.844.AB.1
Internal Mixer, LTPS	116.845.AB.1
User Adjustable Mixer, Laminar Flow, AC	116.818.AB.1
User Adjustable Mixer, Laminar Flow, AC with EBPS	116.819.AB.1
User Adjustable Mixer, DC	116.846.AB.1
User Adjustable Mixer, LTPS	116.847.AB.1

HyTronic Patient Care Kits



- Includes faucet, thermostatic mixer and two angle stops
- System is tested to limit microbial contamination
- Long Term Power System designed to last up to 15 years, standard battery available
- Thermostatic Mixing Valve (TMV) available with integrated pipe flush for high temperature thermal flush treatments, additional mixer options available
- Angle stops with integrated checks to prevent cross-flow, kits without stops available

2.2 GPM/8.3 LPM

Internal Mixer, AC	116.896.AB.1
Internal Mixer, Thermal Flush TMV, AC	116.871.AB.1
Internal Mixer, LTPS	116.797.AB.1
Internal Mixer, Thermal Flush TMV, LTPS	116.807.AB.1
User Adjustable, AC	116.898.AB.1
User Adjustable, Thermal Flush TMV, AC	116.873.AB.1
User Adjustable, LTPS	116.799.AB.1
User Adjustable, Thermal Flush TMV, LTPS	116.809.AB.1

Alpina Series

Our new touch-free faucets were designed by London-based Christoph Behling Design. The slim, timeless, and elegant form combined with durable, solid brass construction makes them ideal for public buildings such as airports, retail, offices, or restaurants.

Available for deck-mounted installations.



These new touch-free faucets complement practically any restroom design.

- Attractive design: With all functioning parts located below deck, the two spout options feature a slim, timeless, and elegant form.
- Rapid maintenance: The innovative design of the control box saves time and makes the system easy to service and maintain.
- Cost-effective operation: Chicago Faucets durability in combination with reliable function result in long-term, economical operation.



How to read an Alpina model number:

APN-<u>P11A</u>-<u>11ABCP</u>

- a Spout Style: Avisio (P1), Alento (B1)
- **b** Mounting: Deck Mount (1)
- C Flow rate: 0.5 GPM Spray (A)
- d Power: Battery (1), Hard-wire (3)
- e Mix: No Mix (1), Mechanical (2)f Finish: Chrome (ABCP)

Alpina Series

Deck-mounted

Slim, elegant design with all functioning parts housed neatly below deck in the control box. The outlet is positioned higher than typical restroom faucets, giving the user more space for hand washing while the touch-free design improves hygiene.





The ELR Series

Touch-Free Ligature Resistant Faucets

The ELR Series is designed for behavioral care and healthcare facilities where ligature points are a concern. The ELR combines the added safety of ligature resistance and touch-free operation with the durability of a heavy-duty, one-piece cast brass body. Power options and mixing – including integrated scald protection – are concealed in a secure, compact control box.

Ligature Resistant

Rounded and sloped design to minimize ligature points.

Durable Construction

Heavy-duty, one-piece brass body with vandal resistant outlet to withstand abuse and tampering.

Compact Control Box

Conceals and secures power, solenoid, mixing valve, and supply.

Added Safety

Available with integral ASSE 1070 compliant thermostatic mixing valve to help prevent scalding.

Commander[™] Compatible

Optional Commander handheld programming unit maintains and monitors your faucets.



0.5 GPM/1.9 LPM

Single Supply, AC	ELR-E12A-41ABCP
Single Supply, DC	ELR-E12A-11ABCP
Single Supply, LTPS	ELR-E12A-61ABCP
Mechanical Temp Control, AC	ELR-E12A-42ABCP
Mechanical Temp Control, DC	ELR-E12A-12ABCP
Mechanical Temp Control, LTPS	ELR-E12A-62ABCP
Thermostatic Temp Control, AC	ELR-E12A-43ABCP
Thermostatic Temp Control, DC	ELR-E12A-13ABCP
Thermostatic Temp Control, LTPS	ELR-E12A-63ABCP

1.0 GPM/3.8 LPM	
Single Supply, AC	ELR-E12E-41ABCP
Single Supply, DC	ELR-E12E-11ABCP
Single Supply, LTPS	ELR-E12E-61ABCP
Mechanical Temp Control, AC	ELR-E12E-42ABCP
Mechanical Temp Control, DC	ELR-E12E-12ABCP
Mechanical Temp Control, LTPS	ELR-E12E-62ABCP
Thermostatic Temp Control, AC	ELR-E12E-43ABCP
Thermostatic Temp Control, DC	ELR-E12E-13ABCP
Thermostatic Temp Control, LTPS	ELR-E12E-63ABCP

How to read an ELR model number:

ELR-<u>E12A-43ABCP</u>

a Spout Style

- **b** Mounting: 4" Centers (2)
- C Flow rate: 0.5 GPM Spray (A), 1.0 GPM Laminar (E)
- d Power: Battery (1), Hard-wire (4), LTPS (6)
- e Mix: No Mix (1), Mechanical (2), Thermostatic (3)
- f Finish: Chrome (ABCP)

Commander[™] Handheld Programming Unit

Put programming, maintaining, and monitoring our faucets in the palm of your hand with the Commander Handheld Programming Unit. Ruggedized housing, infrared communications, and touch screen technology give you durable, hassle-free operation.

- Change settings, check battery level, and perform diagnostics
- Easily scan for faucets requiring attention
- Software pre-installed, works right out of the box
- Compatible with all HyTronic, E-Tronic, and ELR faucets
- Runs on 2 'AA' batteries, included

Transformers

Plug-in, Multi-use Transformer

Hard-wire, Multi-use Transformer

Plug-in, Single-unit Transformer

Bank Installation Adapter Wire

Hard-wire, Single or Multi-unit Transformer

Hard-wire, Single or Multi-unit Transformer

EQ Series

HyTronic Series

- Choice of plug-in and hard-wire

Commander[™] Unit

- Customize faucet performance
- = Select different faucet running modes
- Purge stagnant water from lines
- Save power by reducing scan frequency

Commander Handheld Programming Unit

116.585.00.1

 For use on existing 4" and 8" center sinks 	3.0'
EQ Series	
4" Cover Plate for Curve and High Arc	EQ-A12-KJKC
8" Cover Plate for Curve and High Arc	EQ-A13-KJKC
HyTronic Series	
4" Cover Plate	240.627.21.
8 [~] Cover Plate	240.628.21.
E-Tronic 80 Series	
4" Cover Plate	3500-001KJKC
8" Cover Plate	3500-002KJKC
ELR Series	
8" Cover Plate	ELR-E13-KJKC

Temperature Adjustment Side Mixer





116.587.AB.1

116.588.AB.1

116.589.AB.1

Side Mixer for Manual and HyTronic® Faucets Side Mixer with 4" Cover Plate Side Mixer with 8" Cover Plate

116.587.AB.1
116.588.AB.1
116.589.AB.1

EQ-003JKNF

FQ-005JKNF

240.630.00.1

243.259.00.1

243.260.00.1

242.340.00.1

An easy-to-install, easy-to-adjust temperature control solution.



Our temperature adjustment side mixer provides a new option for user adjustable temperature control for our HyTronic[®] single supply faucets. With three simple connections you can add a durable, OSHPD compliant, ADA compliant temperature adjustment solution to existing products or added as an accessory to new installations.



We are a member of the U.S. Green Building Council and support the Leadership in Energy and Environmental Design (LEED) Green Building Rating System[™], to measure the efficiency and sustainability of buildings in the U.S. and Canada. If you are trying to achieve LEED Certification for your building, our low-flow outlets, metering cartridges, and sensor-operated faucets can contribute points in these areas: Water Efficiency Credit 2: Innovative Wastewater Technologies and Water Efficiency Credit 3: Water Use Reduction



We are proud to be a partner with WaterSense®, sponsored by the EPA and designed to protect the future of our nation's water supply by promoting efficiency and enhancing the market for water efficient products, programs, and practices.



We are a charter sponsor of the Alliance for Water Efficiency, a non-profit organization that is dedicated to the efficient and sustainable use of water. It brings together a diverse range of stakeholders to advocate water efficiency and conservation.

Chicago Faucets, a member of the Geberit Group, is the leading brand of commercial faucets and fittings in the United States, offering a complete range of products for schools, laboratories, hospitals, office buildings, food service, airports, and sports facilities. Whatever your requirements may be, Chicago Faucets offers standard and made-to-order products that are designed to meet any commercial application.

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