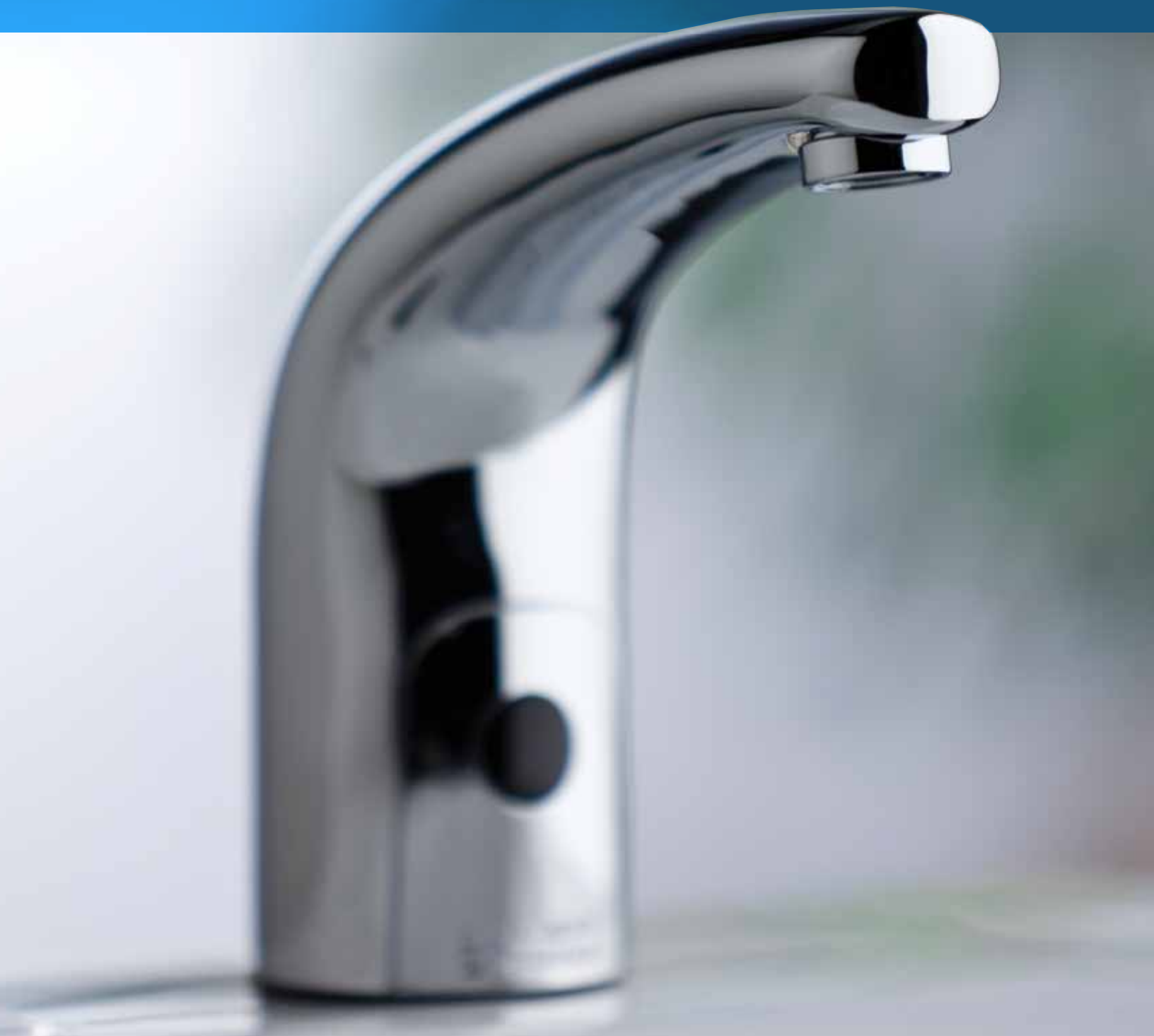


**CHICAGO
FAUCETS®**
Geberit Group

Low-Flow Touchless Faucets

For **LEED v4**



Low-Flow Touchless Faucets

Designed to meet **LEED v4 requirements.**

As a member of the U.S. Green Building Council and a partner with WaterSense®, Chicago Faucets actively supports the water efficiency efforts advanced by the Leadership in Energy and Environmental Design (LEED) Green Building Rating System™.

LEED v4 is the newest version of the LEED certification requirements and provides guidance and standards for green buildings across nine categories. Chicago Faucets actively supports the Water Efficiency (WE) category.

The WE category comprises three major components: indoor water (used by faucets, fixtures, appliances, and processes), irrigation water, and water metering. We offer hundreds of faucets, shower heads, and other products that offer the flow reductions necessary to achieve the various credit levels for Indoor Water Use Reduction.

BD+C WE: Indoor Water Use Reduction

Prerequisite 2 (WEp2): Baseline Water Consumption of Fixtures and Fittings

In LEED v4, the Water Use Reduction Prerequisite is still a 20% reduction in interior aggregate water consumption from a baseline water consumption flow rate for new buildings and buildings undergoing major renovations. The baseline levels have not changed from the previous version of LEED.



The biggest change to the LEED v4 prerequisite impacts the use of electronic faucets.

There is no longer a separate baseline for metering faucets

- LEED v4 eliminated the 0.25 gallons per cycle baseline for metering faucets
- Electronic faucets must meet a 20% GPM reduction using the public lavatory baseline requirement

Commercial Fixtures and Fittings	Baseline (IP Units)
Water Closet (Toilet)	1.6 GPF
Urinal	1.0 GPF
Public Lavatory (Restroom) Faucet	0.5 GPM at 60 PSI
Private Lavatory Faucet	2.2 GPM at 60 PSI
Kitchen Faucet	2.2 GPM at 60 PSI
Shower Head	2.5 GPM at 80 PSI Per Shower Stall



Credit 2 (WEc2): Points for Reducing Water Use

With LEED v4, projects can now earn up to 6 points for indoor water use reduction. In order to receive the credit, you must meet the percentage reduction requirements in this table and install equipment within the project scope that meets additional LEED requirements.

Percentage Reduction	Points (BD+C)
25%	1
30%	2
35%	3
40%	4
45%	5
50%	6

The touchless faucets in this brochure are designed to deliver up to a 30% reduction from the public lavatory (restroom) faucet baseline.

EQ Series

- 3-1/4" Height to Outlet
- 0.35 GPM (1.3 L/min)
Vandal Proof Outlet



Power Source		Mixer		Configuration		Model Number
DC	AC	None	Integral 1070	Single Hole	4"	
■	–	–	■	■	–	EQ-A11C-13ABCP
■	–	–	■	–	■	EQ-A12C-13ABCP
■	–	■	–	■	–	EQ-A11C-11ABCP
–	■	–	■	■	–	EQ-A11C-33ABCP

EVR Series

- 3-5/8" Height to Outlet
- 0.35 GPM (1.3 L/min)
Vandal Proof Outlet



Power Source			Mixer			Model Number
DC	AC	DC LTPS	None	Mechanical	Integral 1070	
■	–	–	■	–	–	EVR-A12D-11ABCP
■	–	–	–	■	–	EVR-A12D-12ABCP
■	–	–	–	–	■	EVR-A12D-13ABCP
–	■	–	■	–	–	EVR-A12D-41ABCP
–	■	–	–	■	–	EVR-A12D-42ABCP
–	■	–	–	–	■	EVR-A12D-43ABCP
–	–	■	■	–	–	EVR-A12D-61ABCP
–	–	■	–	■	–	EVR-A12D-62ABCP
–	–	■	–	–	■	EVR-A12D-63ABCP

Low-Flow Touchless Faucets

E-Tronic® 40

- 5-3/8" Height to Outlet
- 0.35 GPM (1.3 L/min)
Vandal Proof Outlet



Power Source			Mixer			Model Number
DC	AC	AC EBPS [†]	None	Concealed	User Adjustable	
–	–	■	■	–	–	116.707.AB.1

[†] Emergency Backup Power System

E-Tronic® 80

- 4-7/8" Height to Outlet
- 0.35 GPM (1.3 L/min)
Vandal Proof Outlet



Power Source			Mixer			Model Number
DC	AC	DC LTPS	None	Mechanical	Integral 1070	
■	–	–	■	–	–	E80-A11D-11ABCP
■	–	–	–	■	–	E80-A11D-16ABCP
■	–	–	–	–	■	E80-A11D-17ABCP*
–	■	–	■	–	–	E80-A11D-41ABCP
–	■	–	–	–	■	E80-A11D-46ABCP*
–	■	–	–	–	■	E80-A11D-47ABCP*
–	–	■	■	–	–	E80-A11D-61ABCP
–	–	■	–	–	■	E80-A11D-66ABCP
–	–	■	–	■	–	E80-A11D-67ABCP*

*Thermostatic protection patent pending

HyTronic® Traditional

- 5-1/2" Height to Outlet
- 0.35 GPM (1.3 L/min)
Vandal Proof Outlet



Power Source			Mixer			Model Number
DC	AC	AC EBPS	None	Concealed	User Adjustable	
■	–	–	■	–	–	116.201.AB.4
■	–	–	–	■	–	116.211.AB.4
■	–	–	–	–	■	116.221.AB.4
–	■	–	■	–	–	116.101.AB.4
–	■	–	–	■	–	116.111.AB.4
–	■	–	–	–	■	116.121.AB.4
–	–	■	■	–	–	116.661.AB.1
–	–	■	–	■	–	116.662.AB.1
–	–	■	–	–	■	116.663.AB.1

HyTronic® Contemporary

- 6-1/8" Height to Outlet
- 0.35 GPM (1.3 L/min)
Vandal Proof Outlet



Power Source			Mixer			Model Number
DC	AC	AC EBPS	None	Concealed	User Adjustable	
■	–	–	■	–	–	116.202.AB.4
■	–	–	–	■	–	116.212.AB.4
■	–	–	–	–	■	116.222.AB.4
–	■	–	■	–	–	116.102.AB.4
–	■	–	–	■	–	116.112.AB.4
–	■	–	–	–	■	116.122.AB.4
–	–	■	■	–	–	116.664.AB.1
–	–	■	–	■	–	116.665.AB.1
–	–	■	–	–	■	116.666.AB.1

Low-Flow Touchless Faucets

HyTronic® Curve

- 7-1/4" Height to Outlet
- 0.35 GPM (1.3 L/min)
Vandal Proof Outlet



Power Source			Mixer			Model Number
DC	AC	AC EBPS	None	Concealed	User Adjustable	
■	–	–	■	–	–	116.857.AB.4
■	–	–	–	■	–	116.867.AB.4
■	–	–	–	–	■	116.877.AB.4
■	–	–	–	■	–	116.869.AB.4*
■	–	–	–	–	■	116.879.AB.4*
–	■	–	■	–	–	116.757.AB.4
–	■	–	–	■	–	116.767.AB.4
–	■	–	–	–	■	116.777.AB.4
–	–	■	■	–	–	116.667.AB.1
–	–	■	–	■	–	116.767.AB.1
–	–	■	–	–	■	116.669.AB.1

*Laminar flow

HyTronic® Edge

- 4-1/2" Height to Outlet
- 0.35 GPM (1.3 L/min)
Vandal Proof Outlet



Power Source			Mixer			Model Number
DC	AC	AC EBPS	None	Concealed	User Adjustable	
■	–	–	■	–	–	116.858.AB.4
■	–	–	–	■	–	116.868.AB.4
■	–	–	–	–	■	116.878.AB.4
■	–	–	–	■	–	116.860.AB.4*
■	–	–	–	–	■	116.870.AB.4*
–	■	–	■	–	–	116.758.AB.4
–	■	–	–	■	–	116.768.AB.4
–	■	–	–	–	■	116.778.AB.4
–	–	■	■	–	–	116.673.AB.1
–	–	■	–	■	–	116.674.AB.1
–	–	■	–	–	■	116.675.AB.1

*Laminar flow

HyTronic® Gooseneck

- 7-1/4" - 7-3/4" Height to Outlet
- 0.35 GPM (1.3 L/min)
Vandal Proof Outlet



Power Source			Mixer			Model Number
DC	AC	AC EBPS	None	Concealed	User Adjustable	
■	–	–	■	–	–	116.203.AB.4
■	–	–	–	■	–	116.213.AB.4
■	–	–	–	–	■	116.223.AB.4
■	–	–	■	–	–	116.430.AB.4*
■	–	–	–	■	–	116.431.AB.4*
■	–	–	–	–	■	116.432.AB.4*
–	■	–	■	–	–	116.103.AB.4
–	■	–	–	■	–	116.113.AB.4
–	■	–	–	–	■	116.123.AB.4
–	–	■	–	–	■	116.681.AB.1
–	–	■	■	–	–	116.679.AB.1
–	–	■	–	■	–	116.680.AB.1

*Laminar flow

HyTronic® Wall-Mount

- 8" Height to Outlet from Center of Inlet
- 0.35 GPM (1.3 L/min)
Vandal Proof Outlet



Power Source			Mixer			Model Number
DC	AC	AC EBPS	None	Concealed	User Adjustable	
–	■	–	■	–	–	116.104.AB.4
■	–	–	■	–	–	116.204.AB.4
–	■	–	–	■	–	116.114.AB.4
–	■	–	–	–	■	116.124.AB.4
■	–	–	–	■	–	116.214.AB.4
■	–	–	–	–	■	116.224.AB.4

The Smart Choice For Touchless Faucet Solutions.

We can help take the hassle out of selecting the right products for your project. To learn more about the options available, visit our website or contact us directly to discuss your requirements today.

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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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