

# Touchless Faucets E80-A11F-16ABCPT

## Product Type

Advanced electronic commercial faucet with touchless sensor operation

## Features & Specifications

- 10 second run time with hand presence. Safety auto-timeout feature will shut the water off after 10 seconds. Reactivate faucet by removing hands from the sensor for at least 1 second.
- Built-in Bluetooth® technology allows for easy adjustments and mode changes using a smartphone or tablet with the Chicago Faucets CF Connect App.
- Internal Antenna Specifications: Peak Gain of the antenna: -1.7dBi, Frequency range: 2400-2500 MHz, FCC ID: 2APTX-CFC02
- Single-hole
- Vandal Proof Pressure compensating laminar flow outlet 1.5 GPM
- Module for E-Tronic® 80 with Bluetooth® communication
- ECAST® design provides durable cast brass construction with total lead content equal to or less than 0.25% by weighted average
- Complies with the requirements of the Buy American Act of 1933.






## Performance Specification

- Rated Operating Pressure: Operating static pressure: 20-125 PSI (138-862 kPa). Minimum static pressure for mixing: 30 PSI (207 kPa). Cold water inlet temperature range: 39-80°F (4-27°C). Hot water inlet temperature range: 100-180°F (38-71°C). Mixed water temperature range: 48-155°F (9-68°C). Adjustable temperature control. Integral check valves for cross-flow protection. WARNING! Water temperatures in excess of 110°F (43°C) are dangerous and may cause scalding, severe injury or death! This fitting is NOT factory preset and can be adjusted to deliver water at temperatures exceeding 110°F (43°C).

## Warranty

- 3-Year Limited Electronics and Solenoid Warranty

## Codes & Standards

-  ASME A112.18.1/CSA B125.1
-  ADA ANSI/ICC A117.1
-  NSF/ANSI/CAN 61: Q ≤ 1
-  NSF/ANSI 372 Low Lead Content
-  Certified to WaterSense by ICC-ES

Job Name \_\_\_\_\_

Item Number \_\_\_\_\_

Section/Tag \_\_\_\_\_

Model Specified \_\_\_\_\_

Architect \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor \_\_\_\_\_

Submitted as Shown       Submitted with Variations

Date \_\_\_\_\_



## ECAST

ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.

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