

# Touchless Faucets APN-P11A-12ABCP

## Product Type

Avisio® faucet with touch-free operation

## Features & Specifications

- Avisio® curved spout
- Single-hole
- Avisio® spout for Alpina® Series faucets
- Aerator for Alpina® Series touchless faucets, 0.5 GPM
- ECAST® design provides durable cast brass construction with total lead content equal to or less than 0.25% by weighted average




## Performance Specification

- Rated Operating Pressure: Operating static pressure: 7-145 PSI (50-1000 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: 100-140°F (38-60°C). Mixed water temperature range: 48-140°F (9-60°C). Short term maximum water temperature 194°F (90°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
- Lifetime Limited Faucet Warranty
- 1-Year Limited Finish Warranty
- 5-Year Limited Mechanical Warranty

## Codes & Standards

-  ASME A112.18.1/CSA B125.1
-  ADA ANSI/ICC A117.1
-  NSF/ANSI/CAN 61: Q ≤ 1

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

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

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

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

Architect \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor \_\_\_\_\_

Submitted as Shown       Submitted with Variations

Date \_\_\_\_\_



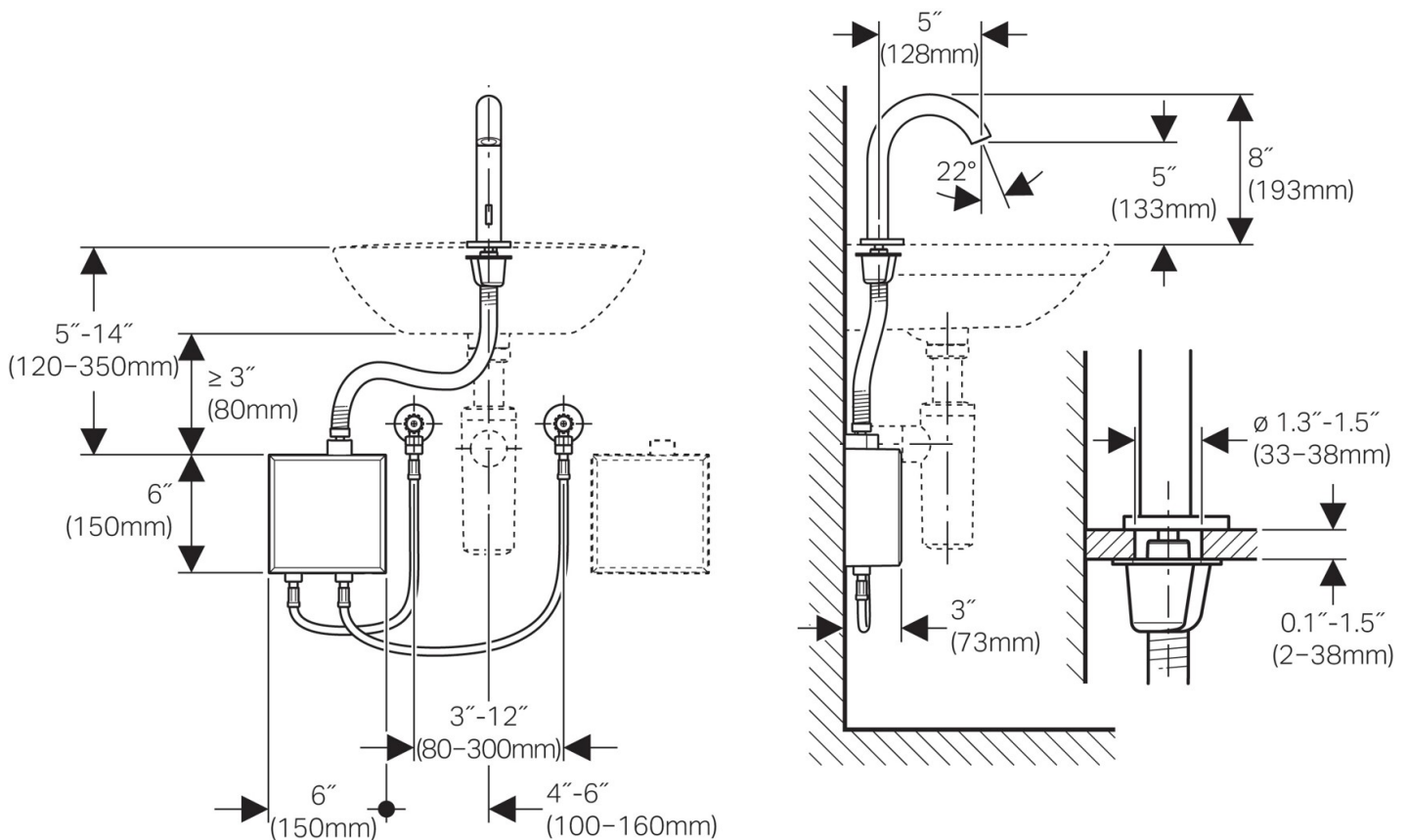
### ECAST

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.

2100 South Clearwater Drive  
Des Plaines, IL  
P: 847/803-5000  
F: 847/803-5454  
Technical: 800/TEC-TRUE  
www.chicagofaucets.com

**Architect/Engineer Specification**

Chicago Faucets No. APN-P11A-12ABCP, Alpina® Series Avisio® Lavatory Sink Faucet with hands-free infrared detection, single-hole deck mount. Chrome plated. 0.5 GPM (1.9 L/min) vandal-proof, pressure compensating, Econo-Flo non-aerating spray outlet. Dual supply for hot and cold water service. Powered by 2 "AA" alkaline batteries (included) - up to 5-year battery life. Includes flexible supply hose(s). Includes concealed mechanical mixing valve. On-demand IR detection for hands-free actuation and maximum water savings. ECAST® construction with less than 0.25% lead content by weighted average. This product meets ADA ANSI/ICC A117.1 requirements and is tested and certified to industry standards: ASME A112.18.1/CSA B125.1, Certified to NSF/ANSI 61, Section 9, California Health and Safety Code 116875 (AB1953-2006), Vermont Bill S.152, NSF/ANSI 372 Low Lead Content.



**Operation and Maintenance**

Installation should be in accordance with local plumbing codes. Flush all pipes thoroughly before installation. After installation, remove spout outlet or flow control and flush faucet thoroughly to clear any debris. Care should be taken when cleaning the product. Do not use abrasive cleaners, chemicals or solvents as they can result in surface damage. Use mild soap and warm water for cleaning and protecting the life of Chicago Faucet products. For specific operation and maintenance refer to the installation instructions and repair parts documents that are located at [www.chicagofaucets.com](http://www.chicagofaucets.com).

Chicago Faucets, 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 sport facilities. Call 1.800.TECTRUE or 1.847.803.5000 Option 1 for installation or other technical assistance.

