

#### **CODE NUMBER**

3315421BT

#### DESCRIPTION

Bluetooth, Trim Plate: None, Battery Power Supply, Below Deck Thermostatic Mixing Valve, Polished Chrome Finish, 0.35 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery or Turbine-Powered Deck-Mounted Mid Body Faucet.

#### **DETAILS**

• Flow Rate: 0.35 gpm (1.3 Lpm) (0.35GPM)

• Spray Type: Multi-Laminar (MLM)

Sensor Type: InfraredMounting Type: Single Hole

• Mounting Size: Single Hole 1-3/16"

• Trim Plate: None

• Power Supply: Battery (BAT)

• Temperature Mixer: Below Deck Thermostatic Mixing Valve (BDT)

Finish: Polished Chrome (CP)
 Factory Default Timeout: 30 seconds
 Factory Default Gallons per Cycle: 0.25

## **FEATURES**

ADA Compliant, Water Usage and Battery Strength Reporting, Wireless Settings Adjustment, Commercial Grade Faucet, Integrated Water Shut-off, Hygienic Line Flush, On-demand or Metered Activation, Self-adapting Sensor, Cast Brass Spout, Quick Connect Fittings

#### **ELECTRICAL SPECIFICATIONS**

Battery Life: 3 years 8,000 cycles/month
 Optional power harvesting significantly extends service life

Sensor Range: 4"-5" (102-127mm)
Timeout Adjustment Settings: 30s

## **POWER SUPPLY OPTIONS**

6VDC Plug Adapter (sold separately), 0362006\*

\* when converting units to hardwired with battery back-up

## **VIDEOS**

Sloan Optima Below Deck Faucet

PVD Special Finishes

Sloan Connect App®

#### **DOWNLOADS**

- Optima Smart Faucet Below Deck Installation Instructions
- Faucet Spray Heads Repair and Maintenance Guide
- Optima EBF-425 / ETF-420 Repair & Maintenance Guide and Parts Breakdown
- Trim Plate Guide
- Additional Downloads



## **COMPLIANCES & CERTIFICATIONS**



(ADA Compliant, ASME A112.18.1 Compliant, ASSE 1070, BAA Compliant, BREEAM Materials Credit, BREEAM Water Credit, CalGreen Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, EPD, Green Globes Materials & Resources Credit, Green Globes Water Credit, HPD, IAPMO, LEED Materials & Resources EPD Credit, LEED Materials & Resources HPD Credit, LEED V4 Water Efficiency Credit, NSF-61, NYC604.4, Proposition 65, Satisfies LEED Credits, TAS, UPC Certified, UPC Low Lead Compliant, WaterSense Listed, WELL Building Standard)

# RECOMMENDED SPECIFICATION

Faucet shall include cast brass body, quick-connect fittings, twist-off/shut-off solenoid assembly, removable battery cartridge, flexible power supply and allow adjustment of settings wirelessly via Apple or Android smartphones.

## **NOTES**

All information contained within this document subject to change without notice.

Looking for other variations of the EBF-425 product? View the general spec sheet with all options.

Find a matching soap dispenser for this faucet. Find a compatible sink for this faucet.

#### WARRANTY

View Warranty Information

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com



## **ROUGH-IN**

