

#### **CODE NUMBER**

3315312BT

#### DESCRIPTION

Bluetooth, Battery Power Supply, Back-Check Tee, Polished Chrome Finish, 1.5 gpm, Laminar Spray, Infrared Sensor, Optima® Battery or Turbine-Powered Wall-Mounted Gooseneck Body Faucet.

#### **DETAILS**

• Flow Rate: 1.5 gpm (5.7 Lpm) (1.5GPM)

Spray Type: Laminar (LAM)
Sensor Type: Infrared
Mounting Type: Single Hole
Mounting Size: Single Hole 1"
Power Supply: Battery (BAT)

• Temperature Mixer: Back-Check Tee (TEE)

• Finish: Polished Chrome (CP)

Factory Default Timeout: 30 secondsFactory Default Gallons per Cycle: 0.75

#### **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: 8"-10" (203-254mm)
Timeout Adjustment Settings: 30s

### **POWER SUPPLY OPTIONS**

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

 6VDC Ganged Adapter Kit (up to 6 units)(sold separately), 0362035\*

 24VAC Box Transformer (up to 3 units)(sold separately), 0345370PK\*

Optional Turbine Energy Harvesting

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

# **VIDEOS**

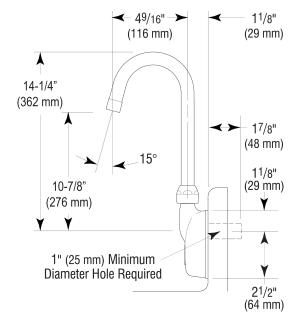
Sloan Connect App®

Sloan Optima Below Deck Faucet

## **DOWNLOADS**

- Optima Smart Faucet Below Deck Installation Instructions
- Faucet Spray Heads Repair and Maintenance Guide
- ETF-500/500-S and EBF-550/550-S Below Deck Repair and Maintenance Guide
- Additional Downloads





## **COMPLIANCES & CERTIFICATIONS**



























(ADA Compliant, ASME A112.18.1 Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, EPD, HPD, IAPMO, NSF-61, Proposition 65, 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.



# OPTIMA® SENSOR FAUCET EBF-550-BAT-TEE-CP-1.5GPM-LAM-FCT

## **NOTES**

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

Looking for other variations of the EBF-550 product? View the general spec sheet with all options.

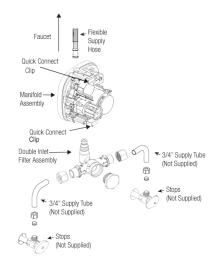
Find a matching soap dispenser for this faucet. Find a compatible sink for this faucet.

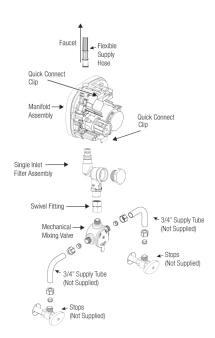
# **WARRANTY**

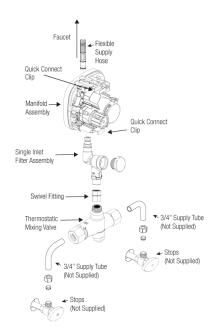
View Warranty Information



## **ROUGH-IN**







Double Inlet Filter Fitting

Single Inlet Filter Fitting Kit with Below Deck Manual Mixing Valve (BDM)

Single Inlet Filter Fitting Kit with Below Deck Thermostatic Mixing Valve (BDT)