

## IoT-Enabled Touchless Soap Dispenser - Square Semi Vessel with Subtank

### FEATURES

- Wireless Communication
- Connects seamlessly with Smart Monitoring System and through an API to facilities monitoring platforms
- Service agreement is required to enable IoT or Smart Features
- Touchless soap dispenser's operation is independent of its IoT capability
- Some of the IoT-enabled Smart Features include: failure detection, usage and soap consumption.
- Sensor operated foaming soap dispenser
- Self-adjusting sensor spout with base unit, mounting hardware and supply lines
- Chrome plated
- Single-hole mount
- TOTO Soap required
- Refillable tank system



### Auto Functions

### COLORS/FINISHES

- #CP Polished Chrome

### MODELS

- TES204AFi2#CP (2 Spouts)**  
TLK08002G#CP (Spout x 2 pcs)  
TLK01106UiA (Controller & Reservoir)  
TLK01401U (5.3 gal/20L Subtank)  
THP3395 (IoT Communication Card)
- TES205AFi2#CP (3 Spouts)**  
TLK08002G#CP (Spout x 3 pcs)  
TLK01107UiA (Controller & Reservoir)  
TLK01401U (5.3 gal/20L Subtank)  
THP3395 (IoT Communication Card)
- TES204AFi4#CP (2 Spouts)**  
TLK08002G#CP (Spout x 2 pcs)  
TLK01106UiA (Controller & Reservoir)  
TLK01401U (5.3 gal/20L Subtank)  
THP3566 (IoT Communication Card)
- TES205AFi4#CP (3 Spouts)**  
TLK08002G#CP (Spout x 3 pcs)  
TLK01107UiA (Controller & Reservoir)  
TLK01401U (5.3 gal/20L Subtank)  
THP3566 (IoT Communication Card)

### PRODUCT SPECIFICATION

TOTO Model # \_\_\_\_\_ Product shall be automatic infrared sensor activated. Product shall have automatic sensor adjustment upon installation. Soap dispenser, controller w/ reservoir, and subtank will be sold separately. Product shall have a controller pump with 0.8 gallon (3L) reservoir. Product shall have a 5.3 gallon (20L) subtank.

### OPTIONAL ACCESSORIES

- THP3374  
Mounting bracket for tank

### CODES/STANDARDS

- Meets and exceeds UL1951, CSA C22.2 #6
- Certifications: UL
- Code Compliance: NEC, CEC
- ADA Compliant
- Compliance with CA Prop 65 warning requirements
- FCC compliant to Part 15



### COMPONENT BREAKDOWN

Soap Dispenser Specification Details

Step 1: Choose quantity of spouts desired

Step 2: Select kit or by individual component quantities

KIT OPTIONS	COMPONENTS								
	Kit Model#	Spout Model#	QTY	Controller & Reservoir Model#	QTY	Subtank Model#	QTY	IoT Card Model#	QTY
TES204AFi2#CP	---	TLK08002G#CP	2	TLK01106UiA	1	TLK01401U	1	THP3395	1
TES205AFi2#CP	---	TLK08002G#CP	3	TLK01107UiA	1	TLK01401U	1	THP3395	1
TES204AFi4#CP	---	TLK08002G#CP	2	TLK01106UiA	1	TLK01401U	1	THP3566	1
TES205AFi4#CP	---	TLK08002G#CP	3	TLK01107UiA	1	TLK01401U	1	THP3566	1

# TES20(4/5)AFi Series

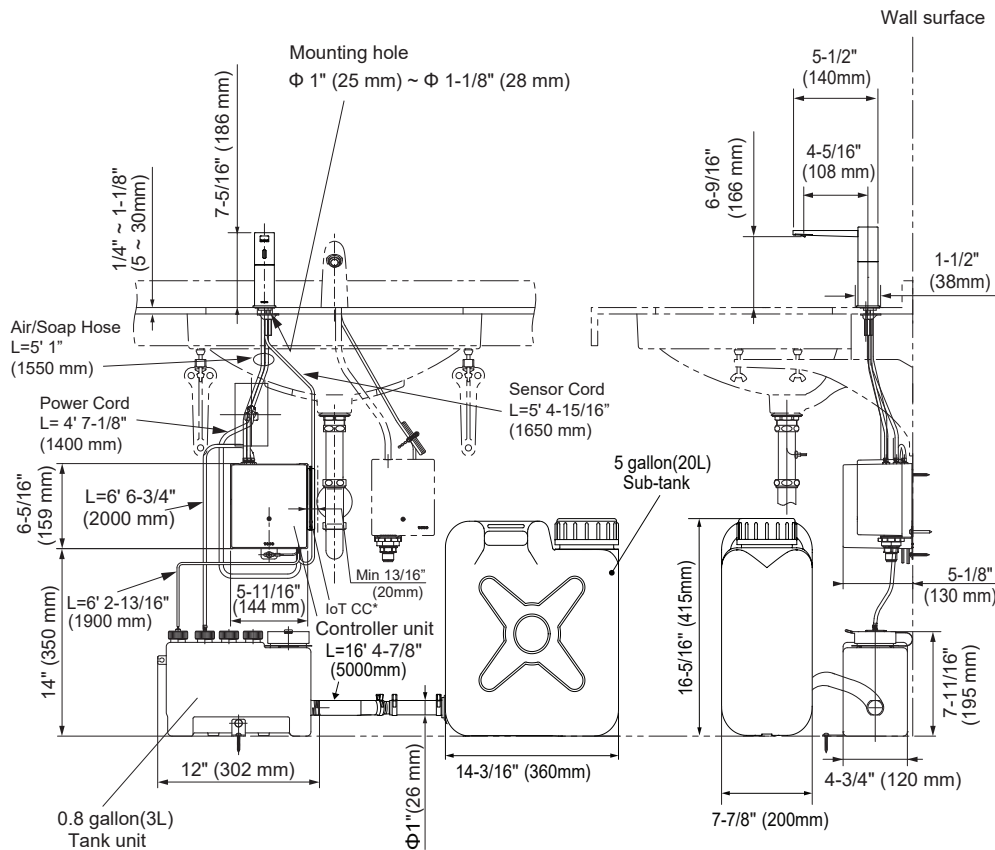
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### SPECIFICATIONS

<b>Power Supply</b>	AC 120V
<b>Wattage</b>	(TLK01106UiA) 6.5W (TLK01107UiA) 9W
<b>Sensor Detection Range</b>	5-1/8" ~ 7-7/8" (130 ~ 200 mm) Sensor is self-adjusting
<b>Ambient Temperature</b>	34-104°F (1-40°C)
<b>Humidity</b>	Max. 90% RH
<b>Power Cord Length</b>	55" (1.4 m)
<b>Soap Output Volume</b>	0.04 oz (factory setting)
<b>Tank Capacity</b>	Approximately 0.8 gal (3L) Tank Approximately 5.3 gal (20L) Subtank
<b>Warranty</b>	*Three Year Warranty

\* Failure to use TOTO soap will void warranty

### DIMENSIONS



\* Communication Card

### INSTALLATION NOTES

- Spout Mounting Hole  $\phi 1'' \sim \phi 1\text{-}1/8''$  ( $\phi 25 \sim \phi 28$  mm)
- Deck Thickness 1/4" ~ 1-1/8" (5 ~ 30 mm)
- A minimum of 13/16" (20mm) clearance on the right side of the controller is required for IoT communication card installation. Please refer to the diagram below.

### TOTO SOAP *(Sold Separately)*

SKU No.	Quantity	Packaging	Notes
TSGF1	4 gal.	Package of 4, 1 gal. each	Antimicrobial Soap (Fresh)
TSFB1-GS	4 gal.	Package of 4, 1 gal. each	TOTO Foam Soap Green Seal™ (Lilac)



**TOTO**®

*These dimensions and specifications are subject to change without notice*