

## **SPECIFICATIONS**

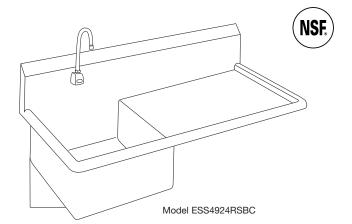
## **GENERAL**

**ESS4924R** #14 gauge, type 304 (18-8) stainless steel service sink with right hand 30" (762mm) drainboard. 1/4" (6mm) radius vertical and horizontal coved corners. 1-1/2" (38mm) rolled rim. Full length backsplash with 45° sloped top. Exposed surfaces are hand blended to a uniform satin luster finish. Furnished with wall hanger and stainless steel support brackets. Carries NSF International Certification.

(CHECK MODEL SPECIFIED)

MODEL	FAUCET	DRAIN	VALVE			
☐ ESS4924RSBC	LK722B	LK18B	NONE			
☐ ESS4924RSBMC	LK722B	LK18B	LK724			
☐ ESS4924RSBTMC	LK722B	LK18B	LK723			

LK722B Sensor-operated, non-mixing (tempered water), backsplash-mounted gooseneck faucet with adjustable sensor eyes. A continuous beam is emitted from sensor. The sensor faucet is activated by user placing hands under the spout. Tempered water will flow as long as hands remain within sensor range. When hands are removed, the water stops automatically based on shut off delay settings. The sensor then resets and is ready for the next user. Battery powered and has a battery holder with (4) AA batteries. Chrome plated - solid brass body construction and 12-3/4" (324mm) high (bottom of base to top of spout), 8-3/4" (222mm) from aerator to base, 5-3/8" (137mm) reach C.P. spout with 2.0 gpm laminar flow control on spout end. Includes vandal-resistant, water-resistant sensor control module with armored vandal-resistant control and power cables. Slow-closing piston operated solenoid valve, inline filter with clean out trap, and 3/8" (10mm) copper fittings for supply tube furnished by contractor. Control circuit is solid state, has adjustable sensor range (6" [152mm] preset to 30"



[762mm]), shut off delay preset at 1 second and field adjustable to 2, 4 or 8 seconds, and automatic time-out feature (to prevent sink overflow) is preset at 0 seconds and is field adjustable to 15, 30 or 60 seconds.

**LK18B** Stainless steel perforated grid strainer with 1-1/2" (38mm) O.D. stainless steel tailpiece.

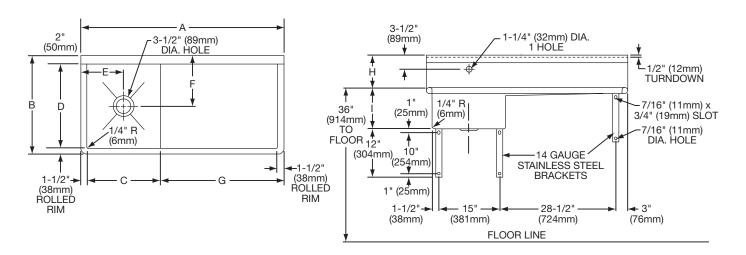
**LK723** Anti-scald thermostatic mixing valve with nickel-plated brass body 1/2" (13mm) SWT inlets and outlet connections, check valves on inlets and a mixed temperature range of 80°- 120°F. Certified under ASSE1016.

**LK724** Mechanical mixing valve with C.P. brass body, 3/8" (10mm) compression inlets and outlet connections, and check valves on inlets.

## **DIMENSIONS**

Model	Α		В		С		D		E		ı	F	G		Н		I	
Number	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
ESS4924R	491/2	1257	24	610	18	457	201/2	521	101/2	267	121/4	311	30	762	8	203	10	254

MIXING



In keeping with our policy of continuing product improvement, Elkay reserves the right to change product specifications without notice.



## **ROUGH-IN DIMENSIONS**

