

SPECIFICATIONS

GENERAL

#16 gauge, type 304 (18-8), stainless steel single station slant front scrub-up sink with sensor faucet, coved corners, keyed access door, wall hanger, full length backsplash and full enclosure. Exposed surfaces are polished to a satin finish. Underside is sound deadened. ADA Compliant.

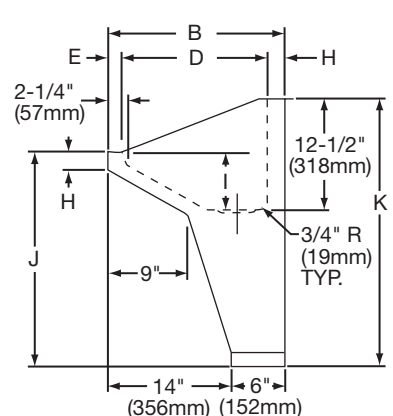
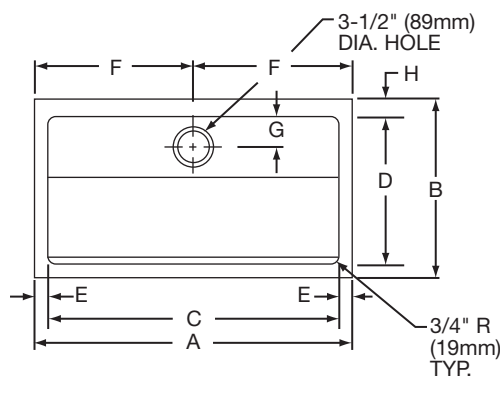
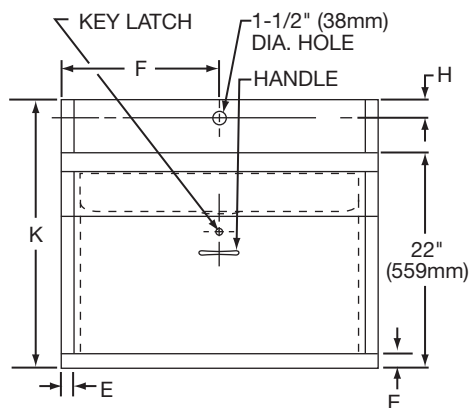
FURNISHED COMPLETE WITH:

LK722AC 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. AC powered, 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. 12V DC plug-in voltage adapter, slow-closing piston operated solenoid valve, in-line 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.

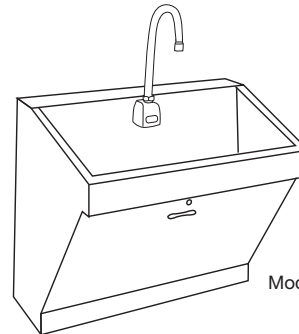
LK18B Stainless steel perforated strainer grid, drain fitting with 1-1/2" (38mm) O.D. x 4" (102mm) stainless steel tailpiece.

DIMENSIONS

Model Number	A		B		C		D		E		F		G		H		I		J		K	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
EWSFAD13620	36	914	20	508	33	838	16 1/2	419	1 1/2	38	18	457	3 3/8	137	2	51	6 1/2	165	24	610	30	762



NOTE: SEE REVERSE SIDE FOR ROUGH-IN DIMENSIONS



Model EWSFAD13620SACC

FOLLOWING MODEL DOES NOT INCLUDE SENSOR FAUCET AND DRAIN:

- ☐ EWSFAD13620

SPECIFY FAUCET DRILLINGS AND LOCATION.

OPTIONAL (Specify Separately):

- ☐ **LK723** Anti-scald thermostatic mixing valve with nickel plated brass body, 1/2" (13mm) union SWT inlets and outlet connection. Comes with internal check valves on inlets and mixed temperature range of 80° – 120°F.
- ☐ **LK729** Battery holder with (4) AA batteries for converting LK722AC to battery powered.
- ☐ **LK731** Rose spray head, 2.5 GPM, female thread.



This sink is ADA compliant.

Technical drawing of a sink installation showing dimensions and components.

Dimensions:

- Overall width: 37-1/16" (941mm)
- Overall height: 37-1/16" (941mm)
- Top section width segments: 4" (102mm), 8" (203mm), 8" (203mm), 4" (102mm)
- Top section height: 1-1/2" (38mm)
- Left side height segments: 17-5/8" (448mm), 1-1/2" (38mm) I.P.S. WASTE, 1/2" (13mm) I.P.S. INLET (2 PLACES), 4" (102mm)
- Right side height segments: 18-1/16" (459mm), 6" (152mm)
- Bottom section width segments: 18-1/2" (470mm), 20-1/4" (514mm)
- Bottom section height: 20-1/4" (514mm)

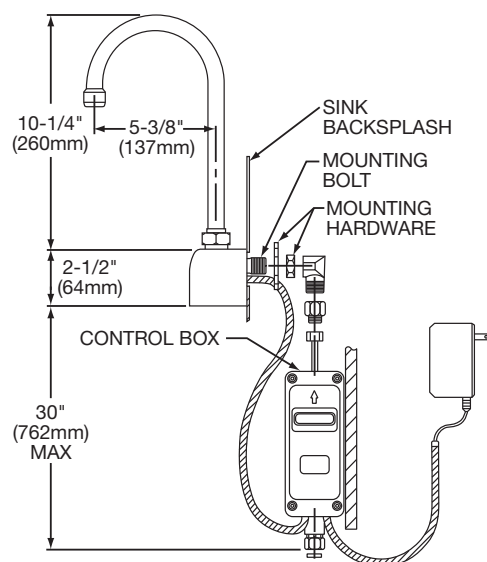
Components and Labels:

- SINK
- FASTENER
- WALL HANGER
- OUTLINE OF SINK
- WALL ANCHOR POINT (4 PLACES)
- AC POWER OUTLET (LOCATE CENTER OF OUTLET AT 20" [508mm] ± 2-1/2" [64mm] FROM FINISHED FLOOR)
- FINISHED FLOOR

NOTES:

- ALL FASTENERS SUPPLIED BY OTHERS.
- WALL ANCHOR POINTS CORRESPOND WITH 5/16" (8mm) X 3/4" (19mm) LONG SLOTS IN SINK TURNBACK.

*NOTE: ALTERING THIS DIMENSION COULD CAUSE SINK TO BECOME NON-ADA COMPLIANT.



The diagram illustrates the LK726 Laminar Flow Control assembly. It features a vertical supply line (3/8" or 10mm, not supplied) that passes through a sensor and a solenoid valve. An in-line filter and a nylon washer are also shown. The assembly is connected to a 12V plug-in DC adapter (LK728) via a shielded line. The adapter is labeled with the note: "NOTE: USE TEFLON TAPE FOR ALL WATER CONNECTIONS. DO NOT USE PIPE DOPE."

LK726
LAMINAR
FLOW CONTROL
2.0 GPM

8-3/4" (222mm)

SENSOR

3/8" (10mm) SUPPLY LINE
(NOT SUPPLIED)

SOLENOID VALVE

IN-LINE FILTER

NYLON WASHER

LK728
12V PLUG-IN DC ADAPTER
W/20" (508mm) SHIELDED LINE
OUTLET LOCATION BY OTHERS
(POWER SUPPLY MUST BE
INSTALLED PER LOCAL CODES)

NOTE:
USE TEFLON TAPE FOR
ALL WATER CONNECTIONS.
DO NOT USE PIPE DOPE.

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