

**PROJECT NAME:** \_\_\_\_\_

**LOCATION:** \_\_\_\_\_

**SPECIFIER ITEM NO.** \_\_\_\_\_ **QTY:** \_\_\_\_\_

**ENCORE PART NO.** \_\_\_\_\_

Encore<sup>®</sup> Low Lead Wall Mount Pre-Rinse  
 Assembly with 1/4 Turn Ceramic Valves

**KLF53-1100-BR**



Heavy duty pre-rinse assembly designed to withstand the demands of commercial operations.

**Low-Flow Spray Valve**

- Select from 3 low-flow spray patterns simply by rotating the bumper
- Spray head hook holds spray head away from work area when not in use
- Heat resistant, non-marring, impact resistant bumper will not fatigue under extreme operating temperatures

**Unsurpassed Water & Energy Conservation**

- Up to 62% more efficient than competitive pre-rinse spray heads
- Flow rate and cleanability performance documented by Food Service Technology Center
- 15 degree fan spray consumes less than .59gpm for most cleaning applications
- Straight stream spray uses .71gpm for heavy duty cleaning
- 25 degree fan spray for light rinsing consumes 1.14gpm

**Encore Premium Hose Feature**

- 3-ply nylon reinforced Santoprene<sup>®</sup> inner hose provides maximum durability
- Interlocking helical coils of stainless steel outer hose shroud protect inner hose
- Patented stainless steel strain relief spring transfers and distributes load stress to significantly improve hose life
- High pressure hydraulic fittings on hose ends tested to 400psi
- Washerless design incorporates temperature resistant O-rings to provide leak-proof seal on all hose assemblies and hose grips

**Kool Grip™ Hose Grip**

- Reduces heat transfer to the hand; stays up to 30 degrees cooler than competitors' grips
- Ergonomic spray handle fits comfortably in even small hands and is easy to use

**FSTC Test Data**

	15 Degree Fan	Straight Stream	25 Degree Fan
Application	Normal Rinse	Heavy Duty	Light Rinse
GPM	.59	.71	1.14
Time (seconds)	20	17	15
Water Consumed (gal)	.197	.201	.285

Approximate shipping weight - 13 lb  
 Warranty - 3 years parts

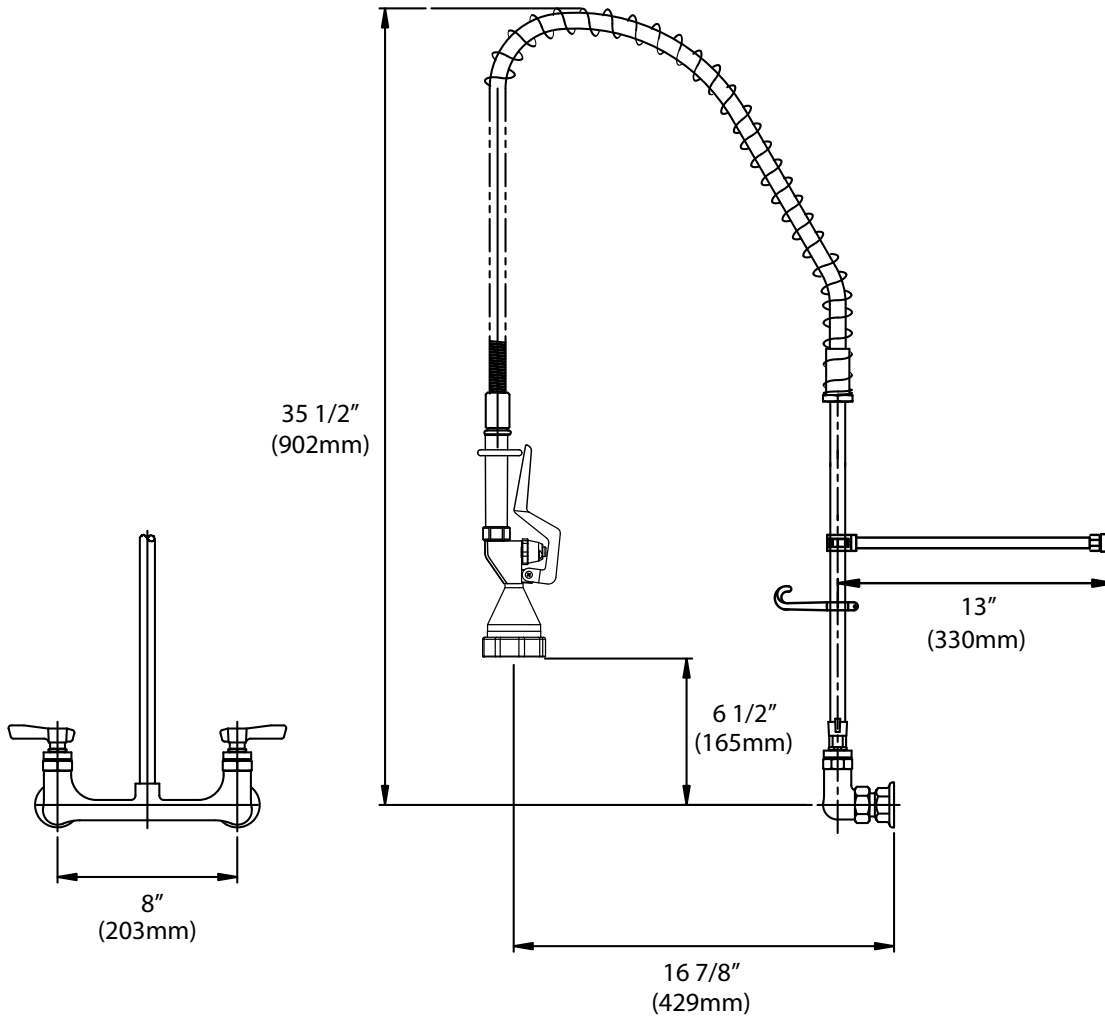


# KLF53-1100-BR

## Wall Mount Pre-Rinse Assembly

PREMIUM PLUMBING PRODUCTS  
**Encore**<sup>®</sup>

1890 Swarthmore Avenue, PO Box 2020, Lakewood, NJ 08701  
Phone: 800-526-3694, 732-363-4700, Fax: 732-364-8110  
[www.encoreplumbing.com](http://www.encoreplumbing.com) • [www.componenthardware.com](http://www.componenthardware.com)



1-1/2" (29mm) holes for backsplash are recommended to accommodate 1/2" supply nipples.

1/2" NPT Female Inlets

Operating Temperature: 40 - 180°F (5 - 83°C)

Operating Pressure: 15 - 125psi

### SPECIFICATIONS:

Low Lead Wall Mount Pre-Rinse Assembly to be Encore KLF53-1100-BR.

Pre-rinse body to be constructed of polished chrome plated brass. Pre-rinse hose to be constructed of 3-ply nylon reinforced Santoprene<sup>®</sup> permanently secured with high pressure hydraulic fittings pressure tested to 400 psi. Hose to be of washerless, leak-proof design, protected by interlocking helical stainless steel coils for maximum protection and flexibility. Patented stainless steel strain relief spring transfers load stress. Heavy-duty ergonomic gooseneck spring ensures proper hose position. Riser to include spray head hook to hold spray head away from work area when not in use. Spray assembly to be equipped with Kool Grip<sup>™</sup> handle to reduce heat transfer to hand.