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

PROJECT NAME:
LOCATION:
SPECIFIER ITEM NO.
QTY:
ENCORE PART NO.

## Encore ${ }^{\circledR}$ Single Hole Deck Mount Pre-Rinse Assembly with Add-On Faucet

## KL50-1x00-AFx Series

KL50-1000-AF1 6" Add-On, Compression Valves
KL50-1000-AF2 8" Add-On, Compression Valves
KL50-1000-AF3 10" Add-On, Compression Valves
KL50-1000-AF4 12" Add-On, Compression Valves
KL50-1000-AF5 14" Add-On, Compression Valves
KL50-1000-AF6 16" Add-On, Compression Valves
KL50-1000-AF7 18" Add-On*, Compression Valves
KL50-1100-AF1 6 " Add-On, Ceramic Valves
KL50-1100-AF2 8 " Add-On, Ceramic Valves
KL50-1100-AF3 10 " Add-On, Ceramic Valves
KL50-1100-AF4 12 " Add-On, Ceramic Valves
KL50-1100-AF5 14 " Add-On, Ceramic Valves
KL50-1100-AF6
16" Add-On, Ceramic Valves
KL50-1100-AF7 18" Add-On*, Ceramic Valves
*Double jointed add-on faucet


Approximate shipping weight - 13 lb
Warranty - 3 years parts

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

## Low-Flow Spray Valve

- 3 spray faces provided as standard - 3.3gpm Full Spray, 1.6gpm Flat Spray, and 1.2gpm Low-Flow Spray
- 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


## Encore Premium Hose Feature

- 3-ply nylon reinforced Santoprene ${ }^{\circledR}$ 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 ${ }^{\text {TM }}$ 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


## SPECIFICATIONS:

Single Hole Deck Mount Pre-Rinse Assembly to be Encore KL50-1000 Series in the following configuration:

| KL50-1000-AF1 | 6" Add-On, Compression Valves |
| :---: | :---: |
| KL50-1000-AF2 | 8" Add-On, Compression Valves |
| KL50-1000-AF3 | 10" Add-On, Compression Valves |
| KL50-1000-AF4 | 12" Add-On, Compression Valves |
| KL50-1000-AF5 | 14" Add-On, Compression Valves |
| KL50-1000-AF6 | 16" Add-On, Compression Valves |
| KL50-1000-AF7 | 18" Add-On*, Compression Valves |
| KL50-1000-AF1 | 6" Add-On, Ceramic Valves |
| KL50-1000-AF2 | 8" Add-On, Ceramic Valves |
| KL50-1000-AF3 | 10" Add-On, Ceramic Valves |
| KL50-1000-AF4 | 12" Add-On, Ceramic Valves |
| KL50-1000-AF5 | 14" Add-On, Ceramic Valves |
| KL50-1000-AF6 | 16" Add-On, Ceramic Valves |
| KL50-1000-AF7 | 18" Add-On*, Ceramic Valves |
| le jointed add-on fau |  |

Pre-rinse hose to be constructed of 3-ply nylon reinforced Santoprene ${ }^{\circledR}$ 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. A patented wall bracket with compression fitting is provided to facilitate installation and give $360^{\circ}$ of support. Riser to include spray head hook to hold spray head away from work area when not in use. Spray head to be furnished with 3 interchangeable spray faces-3.3gpm* Full Spray, 1.6gpm* Water Saver Spray, and 1.2gpm* Low Flow Energy Saver Spray. Spray assembly to be equipped with Kool Grip ${ }^{\text {TM }}$ handle to reduce heat transfer to hand.
*All flow rates are @ 60psi
COMPLIES WITH:
the federal "REDUCTION OF LEAD
IN DRINKING WATER ACT"-
2011 - US SENATE BILL NO. S. 3874 NSFIANSI 61/9, ANNEX G


## KL50-1x00-AFx Series

Single Hole Deck Mount Pre-Rinse
Assembly with Add-On Faucet

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1-1/2" (29mm) hole for deck is recommended to accommodate $1 / 2^{\prime \prime}$ supply nipples.
1/2" NPT Female Inlets
Operating Temperature: $40-180^{\circ} \mathrm{F}\left(5-83^{\circ} \mathrm{C}\right)$
Operating Pressure: 15-125psi

| Model No. | A | B | C |
| :--- | :---: | :---: | :---: |
| KL50-1000-AF1 | $6 "(152 \mathrm{~mm})$ | $12-5 / 16^{\prime \prime}(313 \mathrm{~mm})$ | $9-3 / 4 "(248 \mathrm{~mm})$ |
| KL50-1000-AF2 | $8 "(203 \mathrm{~mm})$ | $12-3 / 4 "(324 \mathrm{~mm})$ | $10-1 / 4 "(260 \mathrm{~mm})$ |
| KL50-1000-AF3 | $10^{\prime \prime}(254 \mathrm{~mm})$ | $13-3 / 16^{\prime \prime}(335 \mathrm{~mm})$ | $10-3 / 4 "(273 \mathrm{~mm})$ |
| KL50-1000-AF4 | $12^{\prime \prime}(305 \mathrm{~mm})$ | $13-5 / 8^{\prime \prime}(347 \mathrm{~mm})$ | $11-1 / 4 "(286 \mathrm{~mm})$ |
| KL50-1000-AF5 | $14 "(356 \mathrm{~mm})$ | $14-1 / 16^{\prime \prime}(358 \mathrm{~mm})$ | $11-3 / 4 "(298 \mathrm{~mm})$ |
| KL50-1000-AF6 | $16 "(406 \mathrm{~mm})$ | $14-1 / 2^{\prime \prime}(369 \mathrm{~mm})$ | $12-1 / 4 "(311 \mathrm{~mm})$ |
| KL50-1000-AF7 | $18 "(457 \mathrm{~mm})$ | $15 "(380 \mathrm{~mm})$ | $12-3 / 4 "(324 \mathrm{~mm})$ |
| KL50-1100-AF1 | $6 "(152 \mathrm{~mm})$ | $12-5 / 16 "(313 \mathrm{~mm})$ | $9-3 / 4 "(248 \mathrm{~mm})$ |
| KL50-1100-AF2 | $8 "(203 \mathrm{~mm})$ | $12-3 / 4 "(324 \mathrm{~mm})$ | $10-1 / 4 "(260 \mathrm{~mm})$ |
| KL50-1100-AF3 | $10 "(254 \mathrm{~mm})$ | $13-3 / 16^{\prime \prime}(335 \mathrm{~mm})$ | $10-3 / 4 "(273 \mathrm{~mm})$ |
| KL50-1100-AF4 | $12 "(305 \mathrm{~mm})$ | $13-5 / 8^{\prime \prime}(347 \mathrm{~mm})$ | $11-1 / 4 "(286 \mathrm{~mm})$ |
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| KL50-1100-AF6 | $16 "(406 \mathrm{~mm})$ | $14-1 / 2^{\prime \prime}(369 \mathrm{~mm})$ | $12-1 / 4 "(311 \mathrm{~mm})$ |
| KL50-1100-AF7 | $18^{\prime \prime}(457 \mathrm{~mm})$ | $15 "(380 \mathrm{~mm})$ | $12-3 / 4 "(324 \mathrm{~mm})$ |

