

# L-1X / L-1X16

Chemical Sanitizing
Undercounter
Dishwasher

### **FEATURES:**

- 30 racks / 120 covers per hour.
- Economical to operate. Uses only 1.7 gallons of water per cycle.
- All stainless steel construction assures long life and vears of trouble free operation.
- 16" door opening on the (L-1X16) allows the washing of larger items. (L-1X) door opening 12-1/8".
- Unique spray arm system features upper and lower stainless steel wash arms with reinforced end caps.
- Built-in chemical pumps and deliming system assures proper chemical usage.
- Convenient to service "Work-in-a-drawer". All electrical components are attached to a sliding drawer for easy access and service.
- Pumped drain allows for flexible installation. Requires no floor drain.
- Pump purging system improves results by eliminating soil and chemical carryover during rinse cycle.
- Stainless steel pump impeller. Offers extended life and service.
- Built-in strainer in water inlet system to prevent water valve from clogging.
- Two dishracks included.
- Built-in primer switches.
- Built-in instant start.
- Door safety switch makes operation safe.
- Stainless Steel Legs 4" (set of 4 for Model L1X)





Optional dishtable and faucet.



Pumped drain will drain uphill. Requires <u>no</u> floor drain.



"Work-in-a-drawer", may be removed.



Upper and lower rotating wash arms guarantee excellent results.



The optional Universal Pedestal has a storage feature for spare dishracks, with the ability to store two empty dishracks beneath the machine. 15-1/4"H X 24"W X 25-1/4"D.

#### **Available Options**

- Sustainer Heater
- Sanitizer Alarm
- The "TEMP-SURE" requires a seperate 208-240v 3 phase 40 amp power supply
- Stainless Steel Legs6" (set of 4 for L-1X & L-1X16)
- Stainless Steel Pedestal
- 48" Undercounter dishtable with Pre-Rinse
- Alternative electrical available for export







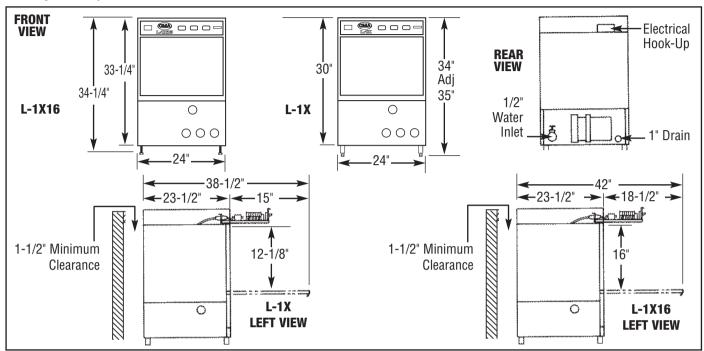




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**WARNING:** Plumbing connections must be made by a qualified service company who will comply with all available Federal, State, and Local Health, Plumbing and Safety codes.



### **Specifications:**

| UNDERCOUNTER DISHWASHER         | L-1X/L-1X16 | METRIC      |                     | USA                      | METRIC             |
|---------------------------------|-------------|-------------|---------------------|--------------------------|--------------------|
| OPERATING CAPACITY              |             |             | WASH PUMP MOTORS HP | 1                        | 1                  |
| RACKS PER HOUR                  |             |             | DIMENSIONS          |                          |                    |
| (NSF RATED)                     | 30          | 30          | ── DEPTH            | 23-1/2"                  | (59cm)             |
| OPERATING CYCLE                 | 50          | 50          | WIDTH               | 24"                      | (61cm)             |
| WASH TIME-SEC<br>RINSE TIME-SEC | 58<br>32    | 58<br>32    | HEIGHT              | 33-1/4"-34-1/4" (L-1X16) | (84-86 cm)         |
| DWELL/PURGE-SEC                 | 30          | 30          | HEIGHT              | 30"-31" (L-1X)           | (76.2-78.2 cm)     |
| TOTAL CYCLE TIME                | 120         | 120         | MAXIMUM CLEARANCE   | ,                        | ,                  |
| WASH TANK CAPACITY              | 1.7 GAL.    | (6.49 L)    | HEIGHT FOR DISHES   | 16" (L-1X16)             | (40.64cm)          |
| WASH PUMP CAPACITY              | 35 GPM      | (132.5 LPM) | MAXIMUM CLEARANCE   |                          |                    |
| OPERATING TEMPERATURE           |             |             | HEIGHT FOR DISHES   | 12-1/8" (L-1X)           | (31cm <sub>)</sub> |
| REQUIRED                        | 120°F       | (49°C)      | STANDARD DISHRACK   | 1                        | 1                  |
| RECOMMENDED                     | 140°F       | (60°C)      | DIMENSIONS          | 19-3/4"X19-3/4"          | (50X50cm)          |
| WATER CONSUMPTION               |             |             | ELECTRICAL RATING   | VOLTS                    | AMPS               |
| PER RACK                        | 1.7 GAL.    | (6.44 L)    | ELECTRICAL NATING   |                          |                    |
| PER HOUR                        | 40.8 GAL.   | (154.4 L)   |                     | 115                      | 16                 |
| WATER INLET                     | 1/2"        | (1.27 cm)   | SHIPPING WEIGHT     |                          |                    |
| DRAIN                           | 1"          | (2.54 cm)   | APPROXIMATE         | 196#                     | (88kg)             |

## Summary Specifications: Models L-1X / L-1X16

CMA Energy Mizer models L-1X and L-1X16 low temperature undercounter chemical sanitizing commercial dishwashers meets NSF, UL and CUL sanitation and construction standards WITHOUT the use of BOOSTER or TANK HEATERS. The models L-1X and L-1X16 is constructed entirely of stainless steel. Each unit automatically washes, rinses and sanitizes food service utensils in standard 19-3/4"X19-3/4" racks. Units comes standard with upper and lower stainless steel wash arms. The L-1X and L-1X16 incorporates a pump purging system that improves results by eliminating soil and chemical carryover during rinse cycle.

