# Kromo Dupla Undercounter Dishwasher

ITEM: **49126**
MODEL: **DUPLA-50-USA**

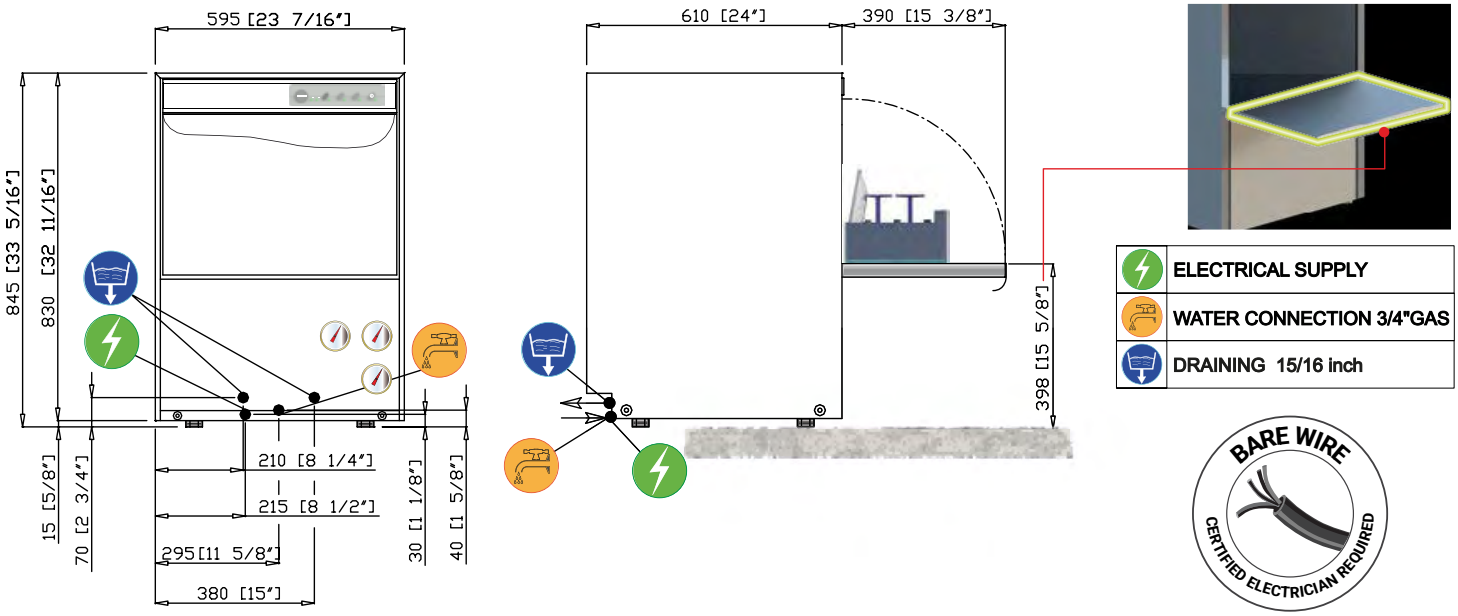

## Simple and effective

This dishwasher is ideal for bars, pubs, restaurants, and hotels. These undercounter machines have a strong and reliable structure made with double wall AISI 304.

**FEATURES:**
- Double walled AISI 304 structure
- 2 wash cycles
- Overflow and drain pipes integrated system, for a triple protection of the wash pump
- Anti-drop roof panel
- Door security microswitch
- Pressed basket supports
- Split wash and rinse arms
- Built-in rinse-aid dispenser
- Fully automatic process
- Standard drain pump
- Detergent Dispenser

**OPTIONS:**
- Cold rinse
- S/S surface filters

## Technical Drawing




## Technical Specification

| | | |
|---|---|---|
| Item | 49126 | |
| Model | DUPLA-50-USA | |
| Water Hardness | 2 - 8 °F | |
| Rinsing Temperature (Set) | 185 °F (85 °C) | |
| Tank Capacity | 28.5 qt (27 L) | |
| Tank Heating Element | 2940 W | |
| Tank Temperature (Set) | 160 °F (71 °C) | |
| Booster Capacity | 6 Qt. (5.67 L) | |
| Booster Heating Element | 6530 W | |
| Inlet Water Pressure | 25 - 90 PSI | |
| Power | 7090 W | |
| Amperage | 30.1 A | |
| Electrical | 220-240V / 60 Hz / 1 Ph | |
| Water Consumption / Cycle (rinse pressure 15 PSI) | 2.96 qt (2.8 L) | |
| Washing Cycles (sec) | 1 (120) | 2 (180) |

| | | |
|---|---|---|
| Water Supply 131 °F Racks /H (*)(1) | 30 | 20 |
| Water Supply 50 °F Racks /H (*)(1) | 21 | 20 |
| Pump Power | 560 W (359 Qt./339 L per minute***) | |
| Drain Pump | 43 W hMAX 31.5" (800 mm) (43.12 qt / 40.8 L***) | |
| Noise | 59.3 dB(A) | |
| Rack Equipment | (1) Plastic Plates Basket<br>(1) Large Mesh Glass Basket<br>(1) Cutlery Basket | |
| Rack Dimensions | 20" x 20" (508 x 508 mm) | |
| Crockery Dimensions | Plates: 12.81" (325 mm) dia.<br>Dishes Max Height: 12.18" (309 mm) | |
| Net Weight | 150 lb. (68 kg.) | |
| Net Dimensions (WDH) | 23.43" x 24" x 33.31" (595 x 610 x 846 mm) | |
| Gross Weight | 169 lb. (76.5 kg.) | |
| Gross Dimensions (WDH) | 26" x 26" x 40" (660 x 660 x 1010 mm) | |

(*) Standard Thermostop

(1) In case of cold water supply and/or continuous washing, the rinse-water heating process might take more time than usual, until the proper rinse temperature is reached. For this reason, the wash-cycle total timing might result longer than set.

(***) Maximum Flow Rate