

# Kromo Upright Dishwasher

ITEM: 49127  
MODEL: HOOD-110-USA



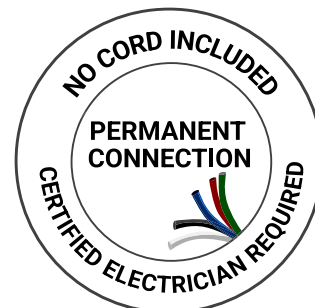
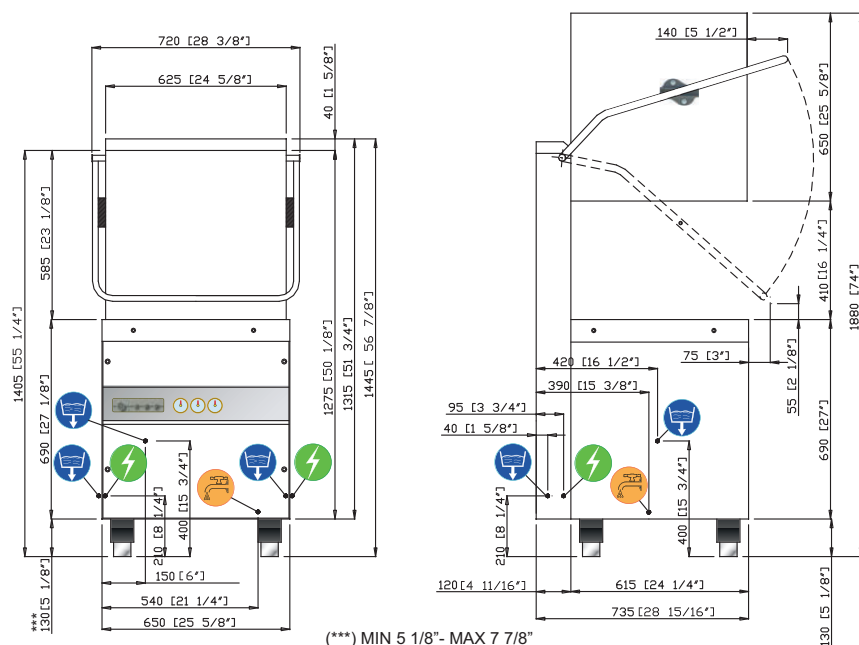
## Hoodtype dishwasher designed for being silent and reliable

Tailor-made models that fulfill functionality, reliability, and versatility. Aim is to reduce energy, water and chemical consumptions, and therefore to grant our final users significant savings while cutting pollution and waste of natural resources.

### FEATURES:

- 2 wash cycles
- Overflow and drain pipes integrated system, for a triple protection of the wash pump
- Split stainless steel wash and rinse arms
- Hood operated start/stop functions
- Pressed sloped sump
- Double sump filter and pump filter
- Built-in rinse-aid dispenser
- Easy to access for maintenance
- Sump and booster thermometers
- Easily removable basket support
- Anti-drop roof panel
- Door security microswitch
- Standard drain pump
- Detergent Dispenser
- Fully automatic process
- Possibility of corner installation

## Technical Drawing



|                                                                                     |                         |
|-------------------------------------------------------------------------------------|-------------------------|
|  | WATER CONNECTION 3/4" G |
|  | DRAINING 15/16 inch     |
|  | ELECTRICAL SUPPLY       |

## Technical Specification

|                                                   |                           |            |
|---------------------------------------------------|---------------------------|------------|
| Item                                              | 49127                     |            |
| Model                                             | HOOD-110-USA              |            |
| Rinsing Temperature (Set)                         | 185 °F (85 °C)            |            |
| Tank Capacity                                     | 31.72 qt (30 L)           |            |
| Tank Heating Element                              | 2940 W                    |            |
| Tank Temperature (Set)                            | 160 °F (71 °C)            |            |
| Booster Capacity                                  | 10.64 qt (10 L)           |            |
| Booster Heating Element                           | 9800 W                    |            |
| Inlet Water Pressure                              | 25 - 95 PSI (170-620 kPa) |            |
| Power                                             | 10.92 kW                  |            |
| Amperage                                          | 46.3 A                    |            |
| Electrical                                        | 220-240V / 60 Hz / 1 Ph   |            |
| Water Consumption / Cycle (water pressure 200kpa) | 3.16 qt (3 L)             |            |
| Washing Cycles                                    | 1<br>(120)                | 2<br>(180) |

|                                        |                                                                                              |    |
|----------------------------------------|----------------------------------------------------------------------------------------------|----|
| Water Supply 131 °F<br>Racks /H (*)(') | 30                                                                                           | 20 |
| Water Supply 50 °F<br>Racks /H (*)(')  | 30                                                                                           | 20 |
| Pump Power                             | 1120 W (664 Qt./628 L per minute***)                                                         |    |
| Drain Pump                             | 43 W hMAX 31.5" (800 mm)<br>(43.12 qt / 40.8 L***)                                           |    |
| Noise                                  | 66.4 dB(A)                                                                                   |    |
| Rack Equipment                         | (2) Plastic Plates Basket<br>(1) Large Mesh Glass Basket<br>(2) Cutlery Basket               |    |
| Rack Dimensions                        | 20" x 20" (508 x 508 mm)                                                                     |    |
| Crockery Dimensions                    | Plates: 16.25" (412 mm) dia.<br>Tray Max: Gastronorm 1/1<br>(20.87" x 12.75" / 530 x 323 mm) |    |
| Net Weight                             | 220 lb. (100 kg.)                                                                            |    |
| Net Dimensions (WDH)                   | 28.37" x 28.93" x 56.87"<br>(720 x 734 x 1444 mm)<br>74" (1881 mm) Height (open hood)        |    |
| Gross Weight                           | 256 lb. (116 kg.)                                                                            |    |
| Gross Dimensions (WDH)                 | 30" x 33" x 59"<br>(760 x 840 x 1500 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

**Feature Comparison**


|                            | Dupla (49126) | Aqua (49125) |
|----------------------------|---------------|--------------|
| Double Walled              | ✓             | Door only    |
| Wash Cycles                | 2             | 2            |
| Overflow Drain System      | ✓             | ✓            |
| Anti-Drop Roof Panel       | ✓             | ✓            |
| Door Security Micro-switch | ✓             | ✓            |
| Pressed Basket Supports    | ✓             |              |
| Split Wash/Rinse Arms      | ✓             | ✓            |
| Rinse Aid Dispenser        | ✓             | ✓            |
| Fully Automatic            | ✓             | ✓            |
| Standard Drain Pump        | ✓             | ✓            |



|                                               | Hood 110 (49127) | HD 130 (49128) |
|-----------------------------------------------|------------------|----------------|
| Double Skin Hood                              |                  | ✓              |
| Wash Cycles                                   | 2                | 5              |
| Wash and Rinse Temp Display                   |                  | ✓              |
| Rinse Aid Dispenser                           | ✓                | ✓              |
| Split Wash/Rinse Arms                         | ✓                | ✓              |
| Deep Formed Tank                              |                  | ✓              |
| Self Cleaning Vertical Pump                   |                  | ✓              |
| Standard Drain Pump                           | ✓                | ✓              |
| Break Tank System for Backflow Prevention     |                  | ✓              |
| Standard Drain Pump                           | ✓                | ✓              |
| LCD Control Panel                             |                  | ✓              |
| Language Selection/ Menu Personalization      |                  | ✓              |
| Self Diagnostic System                        |                  | ✓              |
| PLUS System For Constant Temperature/Pressure | ✓                |                |
| Corner Installation                           |                  | ✓              |