

HOOD-TYPE HIGH TEMPERATURE
DISHWASHER & SANITIZER

H110E-A



60 years of experience with evolving technology has produced the HANDY H110E-A. Thesis offers a professional wash system, designed and created to provide excellent cleaning, hygiene and brightness. The HANDY hood-type dishwasher is an ideal solution for establishments that have to wash different types of dishes, glasses and hotel/gastronorm pans. Simple to use for heavy duty applications with low maintenance. We guarantee an impeccable wash quality, which can meet even the needs of the most sophisticated customers.

Functions and benefits without compromise, all with lower running costs and at a very reasonable price.

Stainless steel: Adjustable rotation speed rinse arms, integral tank filter, Detergent injector welded to the tank.

ETL Sanitation: Programmed to guarantee the perfect sanitation result at high rinse temperatures. This model is ETL and ETL Sanitation certified as it meets the requirements of the NSF/ANSI 3 rule. The washing cycles have been specifically designed to make the dishwasher compliant with the NSF hygienic safety standards, recognized by the American National Standards Institute (ANSI).

Multi power: Adapt the power level to your needs (field convertible).

LCD controls: Simple digital control panel with digital temperature display for intuitive and user-friendly operation.

High-quality products built using durable stainless steel with electromechanical components. The H110E-A is designed for energy savings with lower water and detergent consumption.



Dealer Stamp:

H110E-A



Technical features

- Control panel with LCD display
- ETL Sanitation to guarantee a powerful wash and sanitization with a high rinse temperature
- EWC System, electronic control with 4 individual programmable cycles
- Energy saving start cycle system (washing cycle started only with push pressure on the closing handle)
- Drain pump optional (Ecology Care system for partial refilling of clean water every washing cycle)
- Vacuum breaker valve
- Integral stainless steel tank filter + New filtering group for suction and drain
- Racks supplied: 2 dish baskets, 1 glass basket, and 2 cutlery trays
- 1-year parts and labour warranty
- Adjustable 3L/hour detergent dispenser
- Adjustable 0.3L/hour rinse-aid dispenser
- 60 racks/hour or approximately 35 racks/hour in accordance to NSF standards

Uses standard racks	20" x 20" (500 x 500mm)
Door clearance	15.6" (395mm) height
Wash pump	1.5HP
Tank heating element	4.5kW, capacity: 9.8gal (37L)
Booster heating element	6.0kW, capacity: 1.9gal (7.3L)
Power	6.52kW, 208/220V 60Hz, 16A 3PH, 30A 1PH
Hot water requirements	½ GPC (2.6LPC) 125°F (55°C), will operate with cold water at reduced capacity
Water line requirements	¾" (or ½" with ¾" NPT terminal) hose supplied
Water pressure requirements	30–45psi (2–3bar)
Drain line	1" (25mm) connection hose supplied
Dimensions	24½"W x 30"½"D x 74¾"H (620W x 770D x 1900H mm)
Weight	265lbs (120kg)
Shipping dimensions	28"W x 37¾"D x 60"H (710W x 960D x 1520H mm)
Shipping weight	295lbs (133.5kg)

