



# **DISHWASHER**

**SERVING THE FOOD INDUSTRY SINCE 1951** 

# 24-INCH UNDERCOUNTER HEAVY-DUTY DISHWASHER WITH 4.75 kW POWER

Item: 46563 Model: CD-KR-SU02

# HIGH PERFORMANCE, HIGH-QUALITY UNDERCOUNTER HEAVY-DUTY DISHWASHER

## **FEATURES**

- Maximum rack capacity of 40 racks per hour at 59°F incoming water
- Maximum rack capacity of 48 racks per hour at 140°F incoming water
- Stainless steel non-clogging wash and rinse impeller
- Automatic water fill; automatic start / stop
- 304L stainless steel for corrosion resistance
- Easily removable large capacity strainer



Product might not be exactly as shown.











# **DISHWASHER**

24-INCH HEAVY-DUTY DISHWASHER WITH 4.75 kW POWER



#### FEATURES OF PROGRAMMABLE CONTROLLER

- Maximizes washing efficiency and provides a clean environment
- Minimum required wash and rinse temperatures (pre-heating 80 minutes)
- · Built-in electric heater with powerful rinse pump
- Constant pressure and temperature
- · Pumped liquid detergent and rinse agent
- Automatic pumped drain

# STANDARD FEATURES

- Raises incoming water  $59^{\circ}F (15^{\circ}C) \rightarrow 180^{\circ}F (82^{\circ}C)$  hot water sanitizing
- Variable time cycles (30~210 seconds)
- Maximum rack capacity of 48 racks per hour at 140°F incoming water
- Maximum rack capacity of 40 racks per hour at 59°F incoming water
- · Automatic water fill; automatic start / stop
- 3 factory preset options (40/36/30 racks per hour, 90/100/120 seconds per cycle): 70 seconds powerful wash | 10 seconds dwell time | 10 seconds hot water rinse
- · Stainless steel non-clogging wash and rinse impeller
- 304L stainless steel for corrosion resistance
- · Easily removable large capacity strainer
- Solid state, integrated LED display controls with status indicators
- Low-noise and large output 1 HP washing pump
- Rotating rinse impellers (both upper and lower) feature 5 rinse nozzles each - easily removable and interchangeable for cleaning and inspection
- Door actuated start
- Service diagnostics
- Listed on US Patent

MCO misser.	 . 1	utomatic ischargs	
			1

## PRODUCT SPECIFICATIONS

 ITEM
 46563

 MODEL
 CD-KR-SU02

 POWER
 4.75 kW

AMPS 24 Amps

217411

WASH PUMP POWER

MAXIMUM RACK incoming water
CAPACITY 48 Racks / hr. at 140°F incoming water)

**VARIABLE TIME CYCLE** 

CYCLE (SEC)

1 CYCLE WATER CONSUMPTION

HOT WATER
TEMPERATURE

**ELECTRICAL** 

**DIMENSIONS (DWH)** 

WEIGHT

30 - 210 seconds

90 seconds

0.8 gal. / 3.0L

 $59^{\circ}F (15^{\circ}C) \rightarrow 180^{\circ}F (82^{\circ}C)$ 

220V / 60Hz / 1Ph

24.6" x 23.6" x 34.2"

227 lbs. / 103 kg.

# **OMCAN INC.**

Telephone: 1-800-465-0234 Fax: (905) 607-0234 E-mail: sales@ omcan.com Website: www.omcan.com



1 HP



Follow us to keep up to date with the latest news and offers











# **DISHWASHER**

**TECHNICAL DRAWINGS WITH DETAILED DIMENSIONS** 



## **LEGENDS**

DEEP	Door Open	41.5"	
DEEP	Door Close	25.4"	
ELECTRIC	Α	32.5"	
	а	5.5"	
WATER	В	14.7"	
WAIER	b	2.7"	
DRAIN	С	32.7"	
	С	4.6"	

# **Q** = Electrical Supply Connection

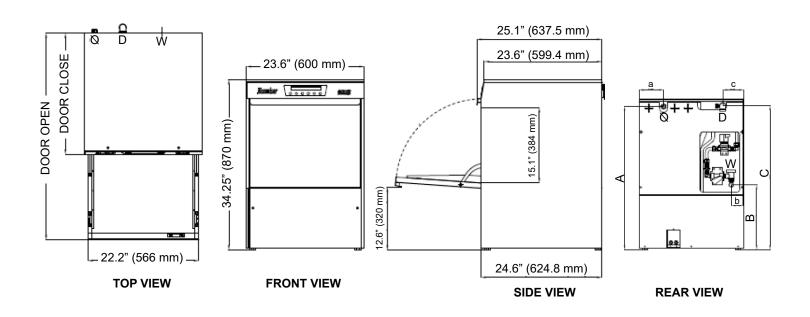
220V/60/1 / 24Amp Comes with 6 ft. (1.8 m) cord for direct connection

### W = Fresh Water Connection

10 PSI - 40 PSI (0.7 kg / cm² - 2.8 kg / cm²) Optimum water pressure - 15 PSI (1.0 kg / cm²) Spry water hardness: 5 grains

## **D = Drain Hose Connection**

Max. Height: 18" (457 mm)



# **OMCAN INC.**

Telephone: 1-800-465-0234 Fax: (905) 607-0234 E-mail: sales@ omcan.com Website: www.omcan.com













