



# DISHWASHER

SERVING THE FOOD INDUSTRY SINCE 1951

## 46-INCH HEAVY-DUTY DISHWASHER WITH 13.5 kW POWER

Item: 46489 Model: CD-KR-SR04DV

**HIGH PERFORMANCE,  
HIGH-QUALITY  
HEAVY-DUTY DISHWASHER**

### FEATURES

- Maximum rack capacity of 80 racks per hour
- Stainless steel non-clogging wash and rinse impeller
- Automatic water fill; automatic start / stop
- Easy change hanging remote control panel
- 304L stainless steel for corrosion resistance
- Easily removable (large capacity) one-piece strainer



*Product might not be exactly as shown.*



**WARRANTY**

PARTS AND LABOR



Authorized Dealer

# DISHWASHER

46-INCH HEAVY-DUTY DISHWASHER WITH 13.5 KW POWER



## FEATURES OF PROGRAMMABLE CONTROLLER

- Maximizes washing efficiency and provides a clean environment
- Minimum required wash and rinse temperatures
- Built-in electric heater (pre-heating 50 minutes) with powerful rinse pump
- Constant pressure and temperature
- Pumped liquid detergent and rinse agent
- Automatic pumped drain

## STANDARD FEATURES

- Raises incoming water 59°F (15°C) → 180°F (82°C) hot water sanitizing
- Variable time cycles: 30 - 210 seconds
- Maximum rack capacity of 80 racks per hour
- Automatic water fill; automatic start / stop
- 3 factory preset options (80/72/60 racks per hour; 90/100/120 seconds per cycle): 40 seconds powerful wash | 10 seconds dwell time | 10 seconds hot water rinse | 30 seconds steam evaporation
- Stainless steel non-clogging wash and rinse impeller
- Easy change hanging remote control panel
- 304L stainless steel for corrosion resistance
- Either straight-through or corner applications
- Easily removable, large capacity, one-piece strainer
- Solid state, integrated LCD display controls with status indicators
- Low-noise and large output 2 HP washing pump
- Door coupled by stainless steel, spring counterbalanced handle
- Stainless steel bearing guide for ease of operation and long life
- Rotating/pressing rinse impellers - both upper and lower; different feature rinse nozzles are easily removable and interchangeable for cleaning and inspection
- Door actuated start
- Service diagnostics
- Listed on US patent



## PRODUCT SPECIFICATIONS

<b>ITEM</b>	<b>46489</b>	<b>CYCLE (SEC)</b>	90 seconds
<b>MODEL</b>	CD-KR-SR04DV	<b>1 CYCLE WATER CONSUMPTION</b>	1.42 gal. / 5.4L
<b>POWER</b>	13.5 kW	<b>HOT WATER TEMPERATURE</b>	59°F (15°C) → 180°F (82°C)
<b>AMPS</b>	36.7 Amps	<b>ELECTRICAL</b>	220V / 60Hz / 3Ph
<b>WASH PUMP POWER</b>	2 HP	<b>DIMENSIONS (DWH)</b>	35" x 45.7" x 66.3" (86" (H) when open)
<b>MAXIMUM RACK CAPACITY</b>	80 Racks / hr.	<b>WEIGHT</b>	374 lbs. / 170 kg.
<b>VARIABLE TIME CYCLE</b>	30 - 210 seconds		

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# DISHWASHER

TECHNICAL DRAWINGS WITH DETAILED DIMENSIONS



## LEGENDS

HEIGHT	Door Open	86"
	Door Close	66.3"
ELECTRIC	A	19.1"
	a	11.7"
WATER	B	23.3"
	b	3.5"
DRAIN	C	21.7"
	c	3.97"

### Ø = Electrical Supply Connection

220V/60/3 / 36.7Amp

Comes with 6 ft. (1.8 m) cord for direct connection

### W = Fresh Water Connection

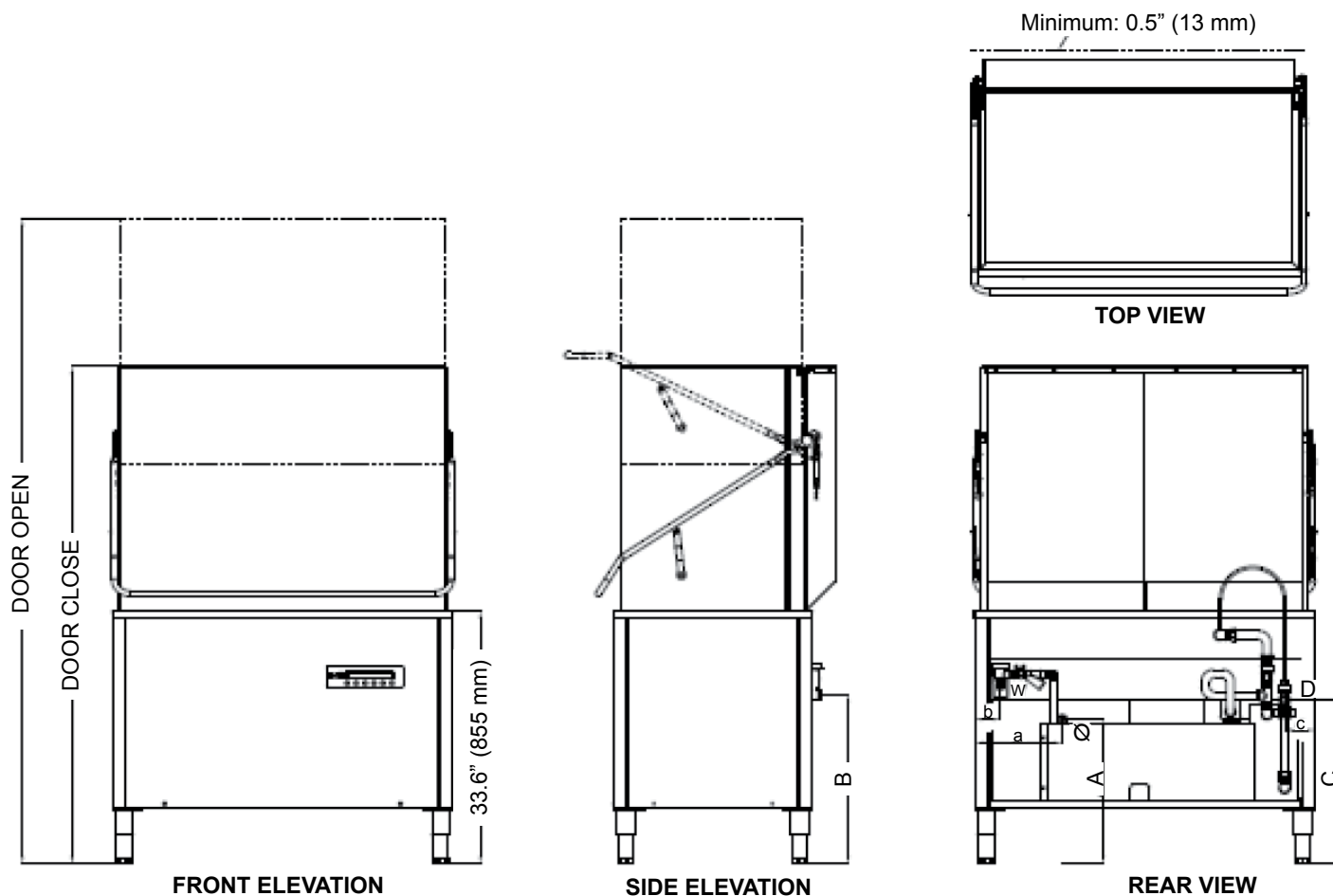
10 PSI - 40 PSI (0.7 kg / cm<sup>2</sup> - 2.8 kg / cm<sup>2</sup>)

Optimum water pressure - 15 PSI (1.0 kg / cm<sup>2</sup>)

Spry water hardness: 5 grains

### D = Drain Hose Connection

Max. Height: 19.6" (498 mm)



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