

UPRIGHT DISHWASHER COMPARISON



46321 (CD-GR-1500)



46485 (CD-KR-SR02)



46486 (CD-KR-SR03)

Item (Model)	46321 (CD-GR-1500)	46485 (CD-KR-SR02)	46486 (CD-KR-SR03)
Features	Standard Features • Washing Pump: IP44 • Standard tank and boiler thermometer • Standard draining and detergent pump • Standard rinsing thermo detector • Straight or corner convertibility • Proof rinse feature ensures proper sanitized rinse cycle temperature • Low maintenance • Thermal protection for wash and tank booster	Standard Features • Stainless steel non-clogging wash and rinse impeller • Automatic water fill; automatic start/stop • Minimum required wash and rinse temperatures • Built-in electric heater with powerful rinse pumps • Constant pressure and temperature • Automatic pumped drain • Pumped liquid detergent and rinse agent • Easily removable large capacity one-piece strainer • Solid state, integrated LED display controls with status indicators • Low-noise and large output 1 HP washing pump • 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 • Easy change hanging remote control panel • Either straight-through or corner applications • Door coupled by stainless steel, spring counterbalanced handle • Stainless steel bearing guide for ease of operation and long life	Standard Features • Stainless steel non-clogging wash and rinse impeller • Automatic water fill; automatic start/stop • Minimum required wash and rinse temperatures • Built-in electric heater with powerful rinse pumps • Constant pressure and temperature • Automatic pumped drain • Pumped liquid detergent and rinse agent • Easily removable large capacity one-piece strainer • Solid state, integrated LED display controls with status indicators • Low-noise and large output 1 HP washing pump • 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 • Easy change hanging remote control panel • Either straight-through or corner applications • Door coupled by stainless steel, spring counterbalanced handle • Stainless steel bearing guide for ease of operation and long life
Control Panel	Analog	Digital with LED display	Digital with LED display
Output/Per Hour	28 Racks	55 Racks	55 Racks
Detergent/Rinse Pump	✓	✓	✓
Material	Body & Handle: 304 Stainless Steel	Body & Handle: 304 Stainless Steel	Body & Handle: 304 Stainless Steel
Water Temperature	(Hot) 165°F/ 74°C	(Hot) 140°F/ 60°C → 180°F/ 82°C	(Hot) 140°F/ 60°C → 180°F/ 82°C
Basket Size	20" x 20"/ 500 x 500 mm	20" x 20"/ 500 x 500 mm	20" x 20"/ 500 x 500 mm
Wash Pump	1.5 HP	1 HP	1 HP
Capacity	Booster tank: 7.4L/ 1.95G, Wash tank: 68L/ 18G	-	-
Power	8.2 kW	5.3 kW	6.8 kW
Electrical	208-240V/ 60hz/ 1ph	220V / 60Hz / 1Ph	220V / 60Hz / 3Ph
AMP	46	23.8	17.7
Cycle (Sec)	-	65/90/120 <i>(55/40/30 racks per hour; 65/90/120 seconds percycle): 45 seconds powerful wash 10 seconds dwell time 10 seconds hot water rinse</i>	65/90/120 <i>(55/40/30 racks per hour; 65/90/120 seconds percycle): 45 seconds powerful wash 10 seconds dwell time 10 seconds hot water rinse</i>
1 cycle water consumption	-	0.71 gal. / 2.7L	0.71 gal. / 2.7L
Variable Time Cycle	-	30-120 seconds	30-120 seconds
Water Requirements	.5" GPC (2LPC) 50°C/ 120°F	-	-
Water Line Requirements	.75" Hose supplied	-	-
Water Pressure Requirement	30-72 PSI	-	-
Accessory	1 peg rack, 1 flat rack & 1 cutlery tray	2 peg rack, 1 flat rack	2 peg rack, 1 flat rack
Door Clearance	16"/ 400 mm	-	-
Net Dimensions(WDH)	Close position: 29.5" x 34.6" x 55.6"/ 749 x 879 x 1412mm, Open position: 72.6"/ 1844mm Height	Close position: 26" x 31.6" x 59"/ 660 x 802.6 x 1499 mm, Open position: 78.7"/ 1999mm Height	Close position: 26" x 31.6" x 59"/ 660 x 803 x 1499 mm, Open position: 78.7"/ 1999mm Height
Gross Dimensions	30" x 35" x 57"/ 762 x 889 x 1447.8 mm	27.6" x 33.5" x 64"/ 701 x 521 x 1625.6 mm	27.6" x 33.5" x 65"/ 701 x 851 x 1651 mm
Net Weight	245 lbs/ 111 kg	220 lbs./ 100 kg	220 lbs./ 100 kg
Gross Weight	266 lbs/ 120.7 kg	242 lbs./ 110 kg	242 lbs./ 110 kg
NEMA	6-20	Field installed required	Field installed required
Made in country	Greece	Korea	Korea
Certification	GS, cETLus, CE, NSF, TUV	ETL, ETL Sanitation	ETL, ETL Sanitation

UPRIGHT DISHWASHER COMPARISON



46487 (CD-KR-SR04)



46488 (CD-KR-SR04T)



46489 (CD-KR-SR04DV)

Item (Model)	46487 (CD-KR-SR04)	46488 (CD-KR-SR04T)	46489 (CD-KR-SR04DV)
Features	Standard Features - Stainless steel non-clogging wash and rinse impeller - Automatic water fill, automatic start/stop - Minimum required wash and rinse temperatures - Built-in electric heater (pre-heating 50 minutes) with powerful rinse pump - Constant pressure and temperature - Automatic pumped drain - Pumped liquid detergent and rinse agent - Easily removable large capacity one-piece strainer - Solid state, integrated LCD display controls with status indicator - Low-noise and large output 1 Hp washing pump - 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 - Easy change hanging remote control panel - Either straight-through or corner applications - Door coupled by stainless steel, spring counterbalanced handle - Stainless steel bearing guide for ease of operation and long life	Standard Features - Stainless steel non-clogging wash and rinse impeller - Automatic water fill; automatic start/stop - Minimum required wash and rinse temperatures - Built-in electric heater (pre-heating 50 minutes) with 2 powerful rinse pumps - Constant pressure and temperature - Automatic pumped drain - Pumped liquid detergent and rinse agent - Easily removable large capacity one-piece strainer - Solid state, integrated LED display controls with status indicators - Low-noise and large output 1 HP washing pump - 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 - Easy change hanging remote control panel - Either straight-through or corner applications - Door coupled by stainless steel, spring counterbalanced handle - Stainless steel bearing guide for ease of operation and long life	Standard Features - Stainless steel non-clogging wash and rinse impeller - Automatic water fill, automatic start/stop - Minimum required wash and rinse temperatures - Built-in electric heater (pre-heating 50 minutes) with powerful rinse pump - Constant pressure and temperature - Automatic pumped drain - Pumped liquid detergent and rinse agent - 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 - 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 - Easy change hanging remote control panel - Either straight-through or corner applications - Door coupled by stainless steel, spring interbalanced handle - Stainless steel bearing guide for ease of operation and long life
Control Panel	Digital with LCD display	Digital with LED display	Digital with LCD display
Output/Per Hour	40 Racks	55 Racks (140F) or 40 racks (59F)	80 Racks
Detergent/Rinse Pump	✓	✓	✓
Material	Body & Handle: 304 Stainless Steel	Body & Handle: 304 Stainless Steel	Body & Handle: 304 Stainless Steel
Water Temperature	(Hot/Cold*) 59°F/ 15°C → 180°F/ 82°C) <i>*Drain water temperature + steam boost water temperature for next wash cycle</i>	(Hot/Cold*) 59°F/ 15°C → 180°F/ 82°C <i>*Drain water temperature + steam boost water temperature for next wash cycle</i>	(Hot/Cold*) 59°F/ 15°C → 180°F/ 82°C <i>*Drain water temperature + steam boost water temperature for next wash cycle</i>
Basket Size	20" x 20"/ 500 x 500 mm	20" x 20"/ 500 x 500 mm	20" x 20"/ 500 x 500 mm
Wash Pump	1 HP	1 HP	2 HP
Capacity	-	-	-
Power	7.5 kW	7.5 kW	13.5 kW
Electrical	220V / 60Hz / 1Ph	220V / 60Hz / 3Ph	220V / 60Hz / 3Ph
AMP	34.4	20	36.7
Cycle (Sec)	90/100/120 <i>(40/36/30racks per hour, 90/100/120 seconds per cycle): 45 seconds powerful wash 10 seconds dwell time 10 seconds hot water rinse 30 seconds steam evaporation</i>	90/100/120 <i>(40/36/30 racks per hour; 90/100/120 seconds percycle): 70 seconds powerful wash 10 seconds dwell time 10 seconds hot water rinse</i>	90/100/120 <i>(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</i>
1 cycle water consumption	0.71 gal. / 2.7L	0.71 gal. / 2.7L	1.42 gal. / 5.4L
Variable Time Cycle	30-120 seconds	30-120 seconds	30-120 seconds
Water Requirements	-	-	-
Water Line Requirements	-	-	-
Water Pressure Requirement	-	-	-
Accessory	2 peg rack, 1 flat rack	2 peg rack, 1 flat rack	4 peg rack, 2 flat rack
Door Clearance	-	-	-
Net Dimensions(WDH)	Close position: 25.6"x 28.7"x 66.2"/ 650 x 729 x 1681.5mm, Open position: 85.8"/ 2179 mm Height	Close position: 26" x 31.6" x 70"/ 660 x 802.6 x 1778 mm, Open position: 96.7"/ 2456 mm Height	Close position: 45.4" x 29.5" x 66.3"/ 1153 x 749 x 1684 mm Open position: 86"/ 2184 mm Height
Gross Dimensions	27.6" x 33.5" x 70"/ 701 x 851 x 1778 mm	27.6" x 33.5" x 73"/ 701 x 851 x 1854 mm	47.6" x 33.5" x 70"/ 1209 x 850.9 x 1778 mm
Net Weight	308 lbs./ 139.7 kg	227 lbs./ 103 kg	374 lbs./ 170 kg
Gross Weight	330 lbs./ 150 kg	249 lbs./ 113 kg	396 lbs./ 180 kg
NEMA	Field installed required	Field installed required	Field installed required
Made in country	Korea	Korea	Korea
Certification	ETL, ETL Sanitation	-	-