

## AJX-66

Models AJX-66



#### Standard Features

- · 25" clearance accommodates larger wares, such as sheet pans, mixing bowls, etc.
- Exclusive EnergyGuard<sup>™</sup> controls
- Fully automatic, including auto-fill
- Electromechanical controls
- Adjust-A-Peak<sup>™</sup> adjustable conveyor speed allows machine to extend wash time and rinse contact for heavy soil conditions
- · Self-draining stainless steel wash pump

- Stainless steel scrap baskets
- Splash shields

Project . Item .

Quantity.

Date

CSI Section 11400 Approval \_

- Front dress panel
- Externally operated drain lever
- Adjustable bullet feet
- Stainless steel frame and legs
- Exhaust vent fan control
- 18kW wash tank heater

#### Mandatory Specs

Specify:

Specify Sanitizing Method:

□ High Temperature

Specify Voltage

Chemical Sanitizing

Specify Direction of Operation:

- Left to Right
- Right to Left

#### **Options & Accessories**

#### Booster Heater

- 40° F (22.2° C) Rise 17kW 70° F (38.9° C) Rise - 30kW 23" (584 mm) Unhooded Side Loader
- 23" (584 mm) Hooded Side Loader
- 30" (762 mm) Unhooded Side Loader 30" (762 mm) Hooded Side Loader
- 1/2" Pressure Regulator
- Flanged Feet
- Blower Dryer
- Vent Cowl Collars (set of 2)
- Prison Package

Drain Water Tempering Kit U Water Hammer Arrestor Strikeplate Table Limit Switch 36-Compartment Rack 4-1/8" tall (105 mm) 5 - 5/8" tall (143 mm) 7" tall (178 mm) Combination Rack Peg Rack Sheet Pan Rack

#### **Specifications**

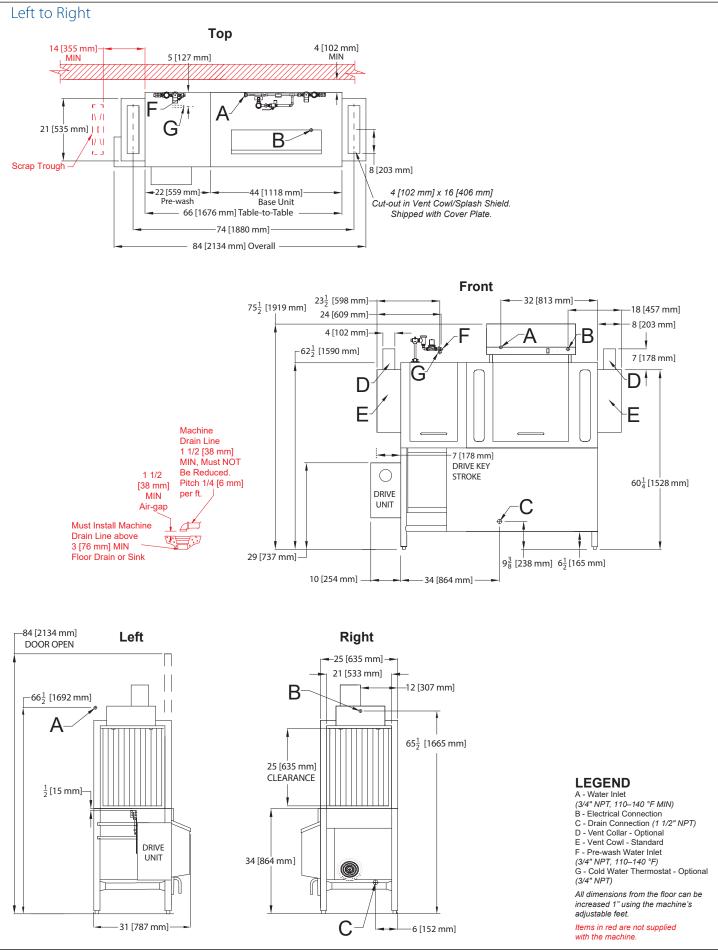
High-temperature model uses 0.68 gallons 8" (203 mm) splash shields on both (2.57 liters) per rack. Chemical-sanitizing wash and rinse ends model uses 0.78 gallons (2.95 liters) per rack 25" (635 mm) chamber height clearance High-temperature model cleans 225 racks accommodates larger wares per hour. Chemical-sanitizing model cleans 18" (457 mm) wash section with 209 racks per hour an 18" (457 mm) separation Intertek 22" (559 mm) pre-wash section has 2 upper between wash and rinse and 1 lower pre-wash arms Durable stainless steel construction

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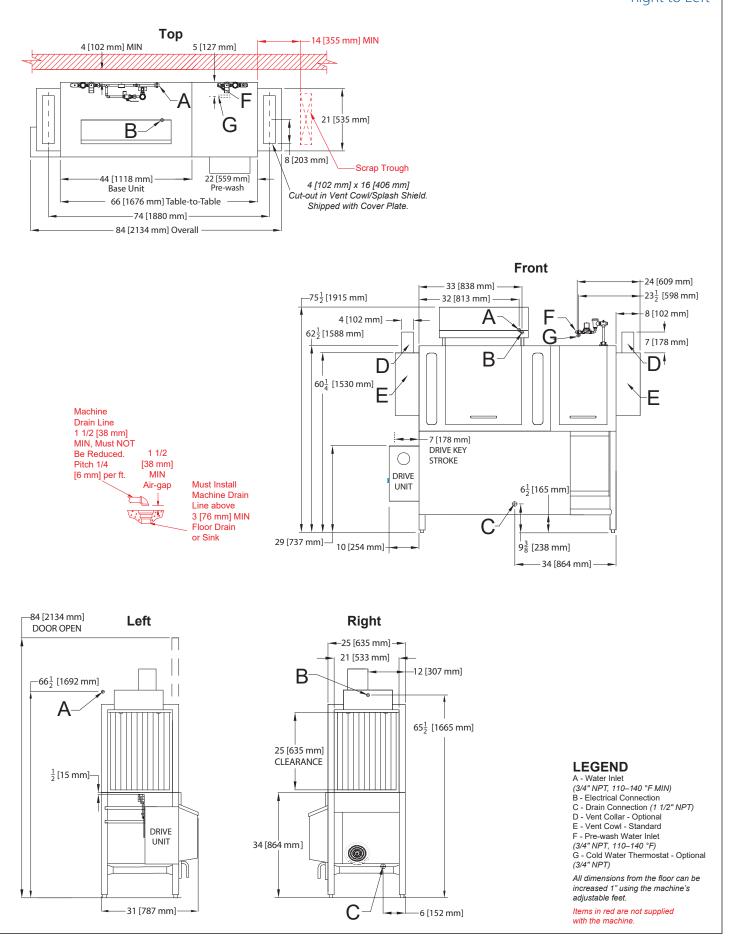
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### AJX-66



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AJX-66 Right to Left



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	Rack Ra above

Reco	Recommended Table Fabrication													
Rack Rail Table Table Table Flange up to 24 7/8 [632 mm]														
Rack Rail Height above Table 1/4 [6 mm] - 5/16 [8 mm] Use Silicone Sealer between Table and Lip of Machine to Prevent Leaks Flange 3/4 [19 mm] MAX														
MODEL NO.	MACHINE DIMENSIONS DRAIN						SHIPPING INFORMATION							
MODEL NO.	HEIGHT	HEIGHT WITH DOOR OPEN	LENGTH BETWEEN DISHTABLES	DEPT	гн	HEIGHT	WEIGHT	CLASS	CUBE	HEIGHT	WID.	TH	DEPTH	
AJX-66	75-1/2" (1919 mm)	84" (2134 mm)	66″ (1676 mm)	31′ (787 m			1000 lbs (454 kg)	200	173.33 cu. ft.	78″ (1982 mm)	96 (2439 i			
DIMENSION	REQUIREME	NTS					WATER REQUIREMENTS							
Wall Clearand	ce (minimum)				4-1/2	2" (114 mm)	Inlet Temperature (minimum)							
Standard Tab	le Height				34′	' (864 mm)	With 40°	With 40° F (22.2° C) Rise Booster Heater					140° F (60° C)	
Inside Cleara	nce				25″	' (635 mm)	With 70° F (38.9° C) Rise Booster Heater					110° F (43° C)		
OPERATING							Gallons per Hour - High-Temperature					153 gal (579 L)		
OFERATING	CALACITI		High-Tempe	rature	Chemi	cal Sanitizino	Gallons per Hour - Chemical Sanitizing					163 gal (617 L)		
Racks per Ho	ur		225	lature	chenn	209	Gallons per Rack - High-Temperature					.68 gal (2.6 L)		
OPERATING TEMPERATURES					207		Gallons per Rack - Chemical Sanitizing					.78 gal (3.0 L)		
High-Temperature Chemical Sanitizi						Sanitizing	Waterline Size IPS (minimum)						1/2″	
					)-140°F	(43-60°C)	Drainline Size IPS (minimum)					1-1/2″		
Wash (minimum) 160° F (71° C)					140° F	(60° C)	Flow Pressure (PSI)					15		
Rinse (minimum)         180° F (82° C)         14				140° F	(60° C)	Flow Rate (minimum) - High -Temperature Flow Rate (minimum) - Chemical Sanitizing					2.6 GPM (9.8 LPM) 2.7 GPM (10.2 LPM)			
							Pre-Wash Tank Capacity						17.25 gal (65.3 L)	
ELECTRICAL REQUIREMENTS Approximate Total Load AMPS						Wash Tank Capacity						21 gal (79.5 L)		
Approximate Total Load AMPS 208V/60HZ/3PH 60.1														
					102.8	PUMP MOTORS								
230V/60HZ/3						55.3	Pre-Wash Pump Motor					1 hp		
230V/60HZ/1						94.6	Wash Pump Motor					2 hp		
460V/60HZ/3PH 27.7						Pre-Wash Pump Capacity Wash Pump Capacity					120 GPM (454 LPM) 270 GPM (1022 LPM)			
BOOSTER H	EATER OPTIO						CONVEY	′OR						
			C) Minimum Rise			1	Conveyor Motor					1/4 hp		
		kW	AMPS	-	W	AMPS	Conveyo	r Speed (fee	t per minut	e highest speed	)			
208V/60HZ/3		17.2	47.8	-	0	83.4		High-Temperature 6.2 FPM (1.9 MPM						
230V/60HZ/3 460V/60HZ/3		18	45.2	-	0 0	75.4 37.7	Chemical Sanitizing 5.75 FPM (1.75 MPM)							
HOW TO SPE			22.0	3	0	37.7	VENTING	G REQUIRE	MENTS	Input End	Outpu		Total CFM	
										200 CFM	400 0	FM	600 CFM	

We reserve the right to change specifications in this bulletin without incurring any obligation for equipment previously or subsequently sold.