

• Self-draining stainless steel wash pumps and impellers.

- Exclusive "Energy Guard" controls system operates wash and rinse sections only when a rack is being washed or rinsed.
- · A long 18" wash section as well as 18" separation between wash and rinse produces superior results.
- · Convenient, externally operated lever drain.
- Deep well scrap basket conveniently located on front of machine facilitates removal of heavy food soil.
- Stainless steel frame, legs, adjustable bullet feet, and front appearance panel are all standard.
- Standard 8" vent cowls/splash shields on both wash and rinse ends of the
- Heavy gauge construction for extra ruggedness and durability.

Jackson

Power/Connections

Approximate Total Load 208V / 60HZ / 3PH 208V / 60HZ / 1PH 230V / 60HZ / 3PH 230V / 60HZ / 1PH 460V / 60HZ / 3PH		51.8 88.3 47.8 81.5 23.9
Booster Heater Options External 40°F Min. Rise 208V / 60HZ / 3PH 230V / 60HZ / 3PH 460V / 60HZ / 3PH	KW 34.5 36 36	AMPS 95.8 90.5 45.2
External 70°F Min. Rise 208V / 60HZ / 3 PH 230V / 60HZ / 3PH 460V / 60HZ / 3PH	KW 45 45 45	AMPS 125.0 108.0 54.0
Venting Requirements (CFM Input end Output end Total CFM))	200 400 600
Water Requirements Incoming Prewash Tank Temper Incoming Wash Tank Temperatu With 36 KW booster heater opti With 45 KW booster heater opti Gallons per hour:	ire (°F) ion (°F)	140 180 140 110
Hi-temp sanitization Chemical sanitization Gallons per rack:		234 234
Hi-temp sanitization Chemical sanitization Prewash Tank Capacity (Gallon Wash Tank Capacity (Gallons)		0.94 1.0 16.0 15.4
Incoming Waterline Size (IPS) (Prewash Tank Fill Wash Tank Fill/Rinse Flow Pressure (PSI) Flow Rate Minimum (GPM)	Minimum)	3/4 3/4 15-25
Hi-temp sanitization Chemical sanitization Drainline Size IPS (Minimum) (Ir	nches)	3.9 3.9 1 1/2

Standard Features

- 248 racks per hour hi-temp sanitizing
- 234 racks per hour chemical sanitizing
- 0.94 gallons per rack hi-temp sanitizing
- 1.0 gallons per rack chemical sanitizing
- · Incoming water pressure regulator
- · Recirculating prewash feature virtually eliminates manual prerinsing and saves on labor.
- Exclusive Adjust-A-Peak feature (patented) allows the owner operator to manually adjust the speed of the conveyor system from 124 racks per hour all the way to maximum capacity of 248/234 racks per hour.
- Standard 25" clearance allows owner operators the ability to wash large utensils, trays, and bun pans.
- Prewash section has two upper arms and one lower arm as opposed to one upper arm and one optional lower arm.
- Totally electro-mechanical; no solid state controls utilized.

Performance/Capacities

Operating Capacity		Operating Temperatures	
Racks per hour		Prewash Tank-°F 110	-140
Hi-temp Sanitization	248	Wash Tank-°F (Minimum)	
Chemical Sanitization	234	Hi-temp Sanitization	160
Dishes per hour		Chemical Sanitization	140
Hi-temp Sanitization	6200	Rinse-°F (Minimum)	
Chemical Sanitization	5850	Hi-temp Sanitization	180
Glasses per hour		Chemical Sanitization	140
Hi-temp Sanitization	6200	Minimum Chamical Canitinas	
Chemical Sanitization	5850	Minimum Chemical Sanitizer	•
Steam Coil Tank Heat		Sodium Hypochlorite (Chlorine) (PPM)	50
Steam Connection IPS (Inches)	3/4	Dimensions (back as)	
Steam Flow Pressure (PSIG)	10-20	Dimensions (Inches)	66
Consumption @ 15 PSIG (Lbs/h	nr) 60	Length between dishtables Machine width	25
Prewash Pump Motor Horsepow	er 1	Wall Clearance (Minimum)	4.5
Prewash Pump Capacity (GPM)		Cavity/dish clearance (Maximum)	25
Wash Pump Motor HP	2	Chinaina Information	
Wash Pump Capacity (GPM)	270	Shipping Information	004
Wash Tank KW	15	Weight (Lbs)	894
O M	414	Dimensions (Inches)	0.0
Conveyor Motor Horsepower	1/4	Length	96
Conveyor Speed (Feet/minute)		Depth	40
Hi-temp Sanitization	6.9	Height	78
Chemical Sanitization	6.5	Volume (Cubic feet)	174

Conveyors

Specifications

NOTE: The AJ-66 series conveyor dishmachines are listed by the National Sanitation Foundation (NSF), Underwriters Laboratories Inc. (UL), and by the Canadian Standards Association (CSA). They also meet the requirements of A.S.S.E. Standard No. 1004.

PERFORMANCE: Fully automatic, single tank, rack conveyor dishwasher with a recirculating prewash designed to wash, rinse, and sanitize tableware and utensils commonly associated with the preparation and consumption of food items in a commercial foodservice operation. Sanitization is accomplished either through hi-temp sanitization utilizing 180-195°F fresh water rinse or through low-temp sanitization utilizing a sanitizer agent (5.25% sodium hypochlorite) injected into 140°F minimum fresh water rinse. The unit conveys standard 20" x 20" dishracks through a recirculating prewash section where 120 gallons per minute (GPM) of 110-140°F water is pumped over the rack to mechanically prepare the tableware for washing. Next, the rack is conveyor driven into a detergent laden wash section where 270 GPM of 160°F (140°F in a low-temp chemical sanitizing machine) wash water is pumped over the dishrack to remove the food soil. Finally, the rack is conveyor driven into a final rinse section where a fresh water final rinse spray system removes residual detergent and sanitizes. For hi-temp sanitizing, the unit must be installed to a potable water line capable of supplying 234 gallons per hour between 180-195°F at 20 PSI flow pressure for maximum hourly rack capacity of 248 racks per hour. For low-temp sanitizing, the unit must be installed to a potable water line capable of supplying 234 gallons per hour between 140-150°F at 15-25 PSI flow pressure for maximum hourly rack capacity of 234 racks per hour. An NSF recognized chemical feeder system must be supplied and installed by others and must inject a minimum of 50 PPM 5.25% sodium hypochlorite (chlorine) into the final rinse line to meet chemical sanitization requirements.

CAUTION: Use of sodium hypochlorite (chlorine) may have an adverse effect on materials including, but not limited to, silver and silver plate, pewter, and aluminum.

CONSTRUCTION: All stainless steel components are 304 series stainless steel. No 400 series stainless steel and/or plastics are utilized. Frame is constructed of 2" diameter stainless steel tubing formed and completely saddle welded for superior strength. The prewash tank, wash tank, and rinse chamber are formed and heliarc welded 16 gauge #2B finish. Hood is 16 gauge #3 finish. Stainless steel feet are adjustable ±1/2".

PREWASH PUMP: Internal prewash pump located inside the prewash tub is totally stainless steel as is the impeller. The prewash pump itself is totally integral with the motor. Prewash water is recirculated from the prewash tank through the manifolds and wash arm system at the rate of 120 GPM.

WASH PUMP: Internal wash pump located inside the wash tub is totally stainless steel as is the impeller. The wash pump itself is totally integral with the motor. Wash water is recirculated from the wash tank through the manifolds and wash arm system at the rate of 270 GPM.

PREWASH PUMP MOTOR: A 1 HP totally enclosed, fan cooled type motor drives the prewash pump and arms. Single-phase motors are capacitor start, induction run with internal thermal overload protection. Three-phase motors are induction run with external overload protection. Motor shaft is supported by permanently lubricated grease packed ball bearings.

WASH PUMP MOTOR: A 2 HP totally enclosed, fan cooled type motor drives the wash pump and arms. Single-phase motors are capacitor start, induction run with internal thermal overload protection. Three-phase motors are induction run with external overload protection. Motor shaft is supported by permanently lubricated grease packed ball bearings.

CONVEYOR SYSTEM: Racks are conveyed through the machine by a center-mounted, heavy-duty stainless steel pawl bar with stainless steel cast, counterweighted, wide surface pawls. The pawl bar is designed to not interfere with spray patterns in the prewash, wash, and rinse section. The pawl bar is driven by a 1/4 HP motor and worm drive gear reduction unit. The conveyor motor itself is totally enclosed, non-ventilated. Singlephase motors are capacitor start, induction run with internal thermal overload protection. Three-phase motors are induction run with external overload protection. Pawl bar conveyor drive unit is mounted on the left hand side of the machine and is enclosed with a removable stainless steel cover. Maximum conveyor speed is 6.9 feet per minute for hi-temp machines and 6.5 feet per minute for low-temp chemical sanitizing machines.

ADJUST-A-PEAK: The Adjust-A-Peak feature is a mechanical feature located on the pawl bar drive unit itself and allows the end-user to slow down the speed of the conveyor drive unit when enhanced results are required (i.e. baked-on food soil) or increase the speed of the conveyor drive unit when maximum capacity is required. By slowing down the conveyor, a rack of tableware remains in the prewash, wash, and rinse sections for longer periods of time. When soil loads are heavy (i.e. pots and pans, trays, and bun pans), adjusting the conveyor to slower speeds means outstanding results.

CHAMBER: The chamber has a standard clearance of 25" which is the highest clearance in the industry—even higher than competitive higher hood options. This adds to the versatility of the machine since you can easily accommodate larger utensils such as sheet pans and 60 quart mixing bowls. The combination of a higher hood in conjunction with manually slowing down the conveyor utilizing the Adjust-A-Peak feature produces superior results as well as adding to the versatility of the machine.

CONTROLS: Controls are located in a stainless steel control box mounted on top of the machine for ease of access and increased reliability. Power "ON/OFF" switch is the only manual switch required. "Energy Guard" fully automates the machine and utilizes switching logic to operate prewash, wash, and rinse sections only when a rack is in place as well as turning the conveyor off when a rack exits the machine and there are no other racks in the machine. Regardless of machine voltage, all control circuitry will be operated from a 110 volt control circuit transformer. Again, the Adjust-A-Peak feature eliminates the need for manual controls since you have the ability to slow down the conveyor for extended prewash, wash, and rinse contact time. The unit is completely wired with 105°C. 600V thermoplastic insulated wire and routed through UL approved conduit. The control circuit itself is protected by a manual reset 1 AMP overload protector located on the front of the control hox.

FILL: Initial fill of the prewash tank and the wash tank is automatic when machine is initially energized. There are separate fills to each tank and each is controlled by its own standard solenoid valve and vacuum breaker assembly. The prewash tank needs to be hooked up to a water line capable of filling with 110-140°F incoming potable water rather than filling with 180°F from the booster heater through the wash tank as does the competition. If the cold water thermostat option is utilized in the prewash, an additional cold water line needs to be hooked up to the machine. The wash tank fill line needs to be hooked up to a 180°F minimum incoming potable water line which normally would be supplied by an external booster heater or our own optional Hatco booster heater packages. The fill solenoids for both tanks are activated by stainless steel float systems located in the individual tanks for required maintenance of tank water levels.

RECIRCULATING PREWASH: The prewash tank itself has a 16.0 gallon capacity and maintains that level with a skimming type overflow. Prewashing action is accomplished by recirculating 110-140°F water through 12 separate stripping nozzles through two upper arms and one lower arm. This superior action removes heavy soil and deposits it in a large outside deep well scrap basket located on the front of the machine for easy access. A secondary removable pump intake strainer protects the pump itself. Make-up water comes from the wash at the rate of approximately 2 GPM. All three wash arms are easily removable and along with removable prewash arm end caps, are easily cleanable without the use of tools.

RECIRCULATING WASH: The wash tank has a 15.4 gallon capacity and maintains that level with a skimming type overflow that flows excess wash water into the prewash tank. Washing action is accomplished by recirculating detergent laden wash water in the wash tank through upper and lower wash arms. Make-up water comes from the final rinse section and is controlled at approximately 2 GPM. The arms themselves are extended and create a longer wash section than competitive models.



Wash section is automatically activated by racks as they pass through. Wash arms, upper and lower, contain 43 separate stripping nozzles for superior performance. Both wash arms are easily removable and along with removable wash arm end caps, are easily cleanable without the use of tools. Large stainless steel strainer pans as well as a pump intake strainer for secondary protection are readily accessible and removable for cleaning purposes. Knockouts and connections are provided to allow easy installation of detergent concentration sensor and dispenser tubing by others.

FINAL RINSE: Fresh pressurized rinse water enters the machine through a standard "Y" strainer, solenoid valve, and approved vacuum breaker assembly and is plumbed to upper and lower final rinse arms located at the output end of the machine. Single rows of fan jet nozzles are located on both rinse arms. Connection points are provided for both rinse agent injection and sodium hypochlorite (low-temp chemical sanitizing machines only) into the final rinse line by others. Total final rinse flow rate is 3.9 GPM.

DRAIN, OVERFLOW, AND MAKE-UP: The

machine is designed to maintain appropriate prewash and wash tank water levels at all times even at low pressures. The overflow system is designed to automatically skim the surface of both tanks. Make-up water from the final rinse system not only replenishes the wash water but also helps maintain appropriate water levels as well as appropriate wash tank temperatures. Large levers located on the front panel of the machine operate drain valves and drains the prewash and wash tanks completely.

PRESSURE REDUCING VALVE:

Factory installed on incoming water line to control water pressure.

Additional Standard Equipment:

- Vent cowls/splash shields with 4" x 16" openings covered with removable plates for connection to exhaust ducts when required.
- Flexible strip curtains provided at the ends of the vent cowls as well as at the ends of the machine and separating the prewash, wash, and final rinse compartments.
- Extra large inspection doors located on front of the machine for easy access and cleanability and requiring only one hand operation.
- Safety door switches shut down the machine, should either door be opened during operation.
- Stainless steel front appearance panel.
- Positive low level water protection for wash tank heat.
- Sealed dial type thermometers for prewash, wash, and rinse temperatures.

Optional Mandatory Specifications:

Wash Tank Heating Equipment (Choose One):

ELECTRIC: Low watt density 15 KW tubular heating element mounted inside the wash tank and easily removable from the outside. The heater is protected by a stainless steel float system as well as high limit overload protection. Tank water temperature is controlled and maintained by a fast reacting thermostat which controls the heating element.

STEAM: Stainless steel coils are utilized rather than injectors so that contaminated steam being injected into the water is not an issue. Stainless steel tubular steam coils are mounted inside the wash tank below the optimum water level. The coils are protected by a stainless steel float system. An external steam "Y" strainer and high temperature steam solenoid regulates the flow of steam through the coil. Tank temperature is controlled and maintained by a fast reacting thermostat which controls the operation of the steam solenoid. A float and thermostatic steam trap is provided and removes steam condensate from the steam coils which can either be plumbed to a drain or pumped back to the boiler if a condensate return system is available. Steam coils require a minimum of 10 PSIG flowing steam supply and a maximum of 20 PSIG. Install with a steam pressure regulator (by others) if steam supply exceeds 20 PSIG.

Optional Features and Accessories:

EXTERNAL 40°F RISE BOOSTER HEATER:

External Hatco booster heater boosts incoming 140°F water to a minimum of 180°F for hi-temp sanitizing rinse. Custom features include castone-lined tank, low water cutoff, pressure relief valve, as well as a pressure reducing valve. Unit is located on the right hand side of the machine, completely plumbed in, and with the controls circuitry completely interwired to the dishmachine. Power to the booster heater requires a separate electrical connection. Unless specified otherwise, electrical characteristics of the booster heater will be the same as that of the dishwasher. The booster heater is approximately 36 KW and is optional and available on 208/240/460 voltages/3 phase machines only.

EXTERNAL 70°F RISE BOOSTER HEATER:

External 45 KW Hatco booster heater capable of boosting incoming 110°F water a minimum of 70°F to a minimum of 180°F for hi-temp sanitizing rinse. Unit is located on the right hand side of the machine and comes completely preplumbed. Power to the booster heater requires a separate electrical connection. Unless specified otherwise, electrical characteristics of the booster heater will be the same as that of the dishwasher. The external booster heater is available in 208/240/480 voltages/3 phase only.

STEAM BOOSTER HEATER: Sized to be connected to a standard 140°F incoming water supply in order to insure 180-195°F hi-temp sanitizing final rinse requirements. Unit comes complete with steam "Y" strainer and high temperature steam solenoid as well as a steam pressure relief valve. Water temperature is controlled and maintained by a fast reacting thermostat which controls the operation of the steam solenoid. A float and thermostatic steam trap is provided and removes steam condensate from the coil which can either be plumbed to a drain or pumped back to a boiler if a condensate return system is available. Must be installed with a steam pressure regulator (by others) if steam supply exceeds 20 PSIG.

TABLE LIMIT SWITCH: Factory wired to machine and mounted to the backsplash of the table in the field. Prevents damage to conveyor drive system, racks, and dishes due to racks backing up on the output end of the machine. Highly recommended for clean dishtables less than 10 feet in length.

VENT COWL COLLARS: Factory installed 4" x 16" x 7" high collars located on the vent cowls to allow easy connection to an external exhaust system including a standard "pant-leg" type exhaust duct. Includes adjustable and lockable damper flap for fine tuning exhaust system to remove appropriate CFM requirements.

50 CYCLE (HERTZ) ELECTRICAL CHARACTERISTICS: Units are available in 50 HZ in the following voltages: 208V/1 or 3PH, 230V/1 or 3PH, 380V/3PH, and 660V/3PH. Units prograting at 50 HZ are

the following voltages: 208V/1 or 3PH, 230V/1 or 3PH, 380V/3PH, and 460V/3PH. Units operating at 50 HZ are not submitted for UL Listing.

COLD WATER THERMOSTAT: Provides an accurate method of controlling prewash tank heat to prevent "baking on" food soil in the prewash section. This feature is especially valuable for high protein soil loads such as eggs and cheese.

SIDELOADER: Factory installed option on input end of conveyor machine. This feature allows the machine to be installed close to a corner and maximize dishroom space. The sideloader option is available in both the hooded and unhooded versions. See separate spec sheets for details.

EXHAUST VENT FAN CONTROL:

Automatically turns exhaust vent fan on when rack enters the machine. Delay timer also turns off the exhaust vent fan 5-10 seconds after rack exits machine when no other racks are being conveyed through the machine.

FLANGED FEET: Available for installations where permanent mounting to the floor is required. Fully adjustable for required height.

WATER HAMMER ARRESTOR: Installed inside the supply line.

Conveyors

Specifications

Note: Check and/or copy all that apply.	Unit shall have the following features:				
AJ-66 Series Rack Conveyor Dishwasher – Item No.					
Shall be a Jackson AJ-66 Series, single tank rack conveyor dishwasher with 22" prewash. Sanitization shall be accomplished by using:	 Capacity of 248 racks per hour utilizing 0.94 gallons of water per rack for hi-temp sanitizing rinse. Prewash must have separate fill line rather than filling through the wash tank from the booster 				
Hi-temp (180°F minimum) sanitizing rinse	Capacity of 234 racks per hour heater with 180°F heated water				
Low-temp (140°F minimum + sodium hypochlorite) chemical sanitizing rinse	utilizing 1.0 gallons of water per rack for low-temp chemical sanitizing rinse. • Prewash pump, wash pump, an the impellers completely of stainless steel and self-draining				
Electrical characteristics shall be:	 Incoming water pressure regulator. Wash section must be a mini- 				
208V/60HZ/3PH 208V/50HZ/3PH	Adjust-A-Peak conveyor drive Adjust-A-Peak conveyor drive Adjust-A-Peak conveyor drive				
208V/60HZ/1PH 208V/50HZ/1PH	system to manually adjust rack				
230V/60HZ/3PH 230V/50HZ/3PH	Capacity of the machine.				
230V/60HZ/1PH 230V/50HZ/1PH	Minimum 25" clearance throughout machine. Winimum 25" clearance lever drains.				
460V/60HZ/3PH	Fnergy Guard controls system Vent cowls/splash shields with				
Wash tank heating shall be a minimum of 160°F for hi-temp applications and 140°F for low-temp chemical sanitizing applications and accom-	which prewashes, washes rinses and conveys a rack through				
plished by:	the machine only when a rack is in place. • Stainless steel frame, legs, adjustable bullet feet, and front				
15 KW electric heating elements thermostatically controlled.	Completely electro-mechanical;				
Stainless steel steam coils thermostatically controlled.	no solid-state controls. • All 304 series stainless steel				
Direction of rack flow shall be (when standing in front of machine):	• Fully automatic operation including auto-fill. construction; no. 400 series stainless steel and no plastics				
Right-to-Left Left-to-Right Unit shall have the following features as optional extras:	• Prewash section shall have 2 upper arms and 1 lower arm.				
External Hatco 36 KW booster heater for a minimum 40°F rise and available in the following voltages:	Table limit switch completely prewired and extending from the output end of the machine, available in 12'0" length.				
208V/50 or 60HZ/3PH	Table limit switch completely prewired and extending from the output end of the machine, available in 15'0" length.				
240V/50 or 60HZ/3PH					
480V/50 or 60HZ/3PH	Installed 4" x 16" x 7" high vent cowl collars for easy connectio to an external exhaust system and including adjustable and lock able damper flaps.				
External Hatco 45 KW booster heater for a minimum 70°F rise and available in the following voltages:					
208V/50 or 60HZ/3PH	output end only input end only				
240V/50 or 60HZ/3PH	both ends				
480V/50 or 60HZ/3PH	Pressure reducing valve factory installed on machine.				
Steam booster heater.	Incoming water hammer arrestor completely installed.				
Table limit switch completely prewired and extending from the output end of the machine, available in 9'0" length.	Sideloader installed on input end of machine.				
output end of the machine, available in 9 0 hength.	unhooded sideloader hooded sideloader				
	Exhaust fan control controls external exhaust fan power and duration time.				
[Jackson [*]]	Flanged feet for permanent in-place mounting to the floor.				

Left to Right Operation Shown

Legend to Drawing

- A- Machine water inlet 3/4" I.P.S., 180°F Hi-temp, 140°F Low-temp minimum, 69 5/8" above finished floor
- **B** Electrical connection-See table for amperage requirements
- C- Drain connection-1 1/2" I.P.S.
- D- Vent collar 4"w. x 16"lg x 7"high-Optional
- E- Vent collar standard
- *F- Incoming low pressure steam connection, 3/4" FPT (gate valve supplied)-**Optional**
- *G- Condensate return connection, 3/4" FPT (return to boiler feeder or open drain)
- H- Prewash water inlet 3/4" I.P.S. 110°F-140°F
- J- Cold water thermostat plumbing connection 3/4"
- I.P.S.- Optional

*Steam tank heat option only **Note:** All vertical dimensions are +/- 1/2" from floor due

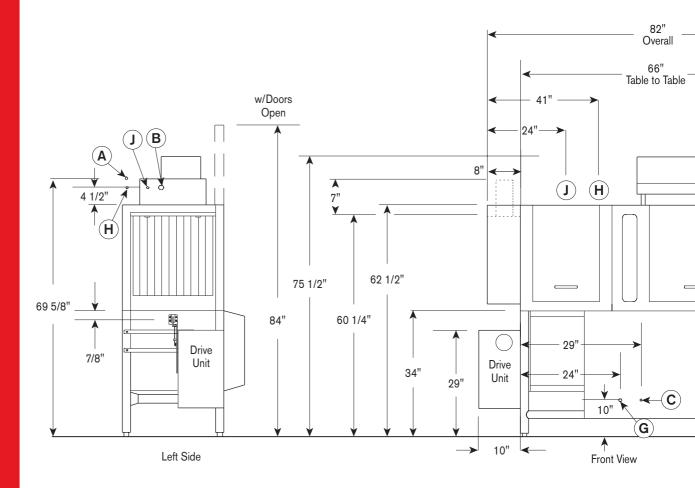
to adjustable bullet feet

Approximate Total Load Amp

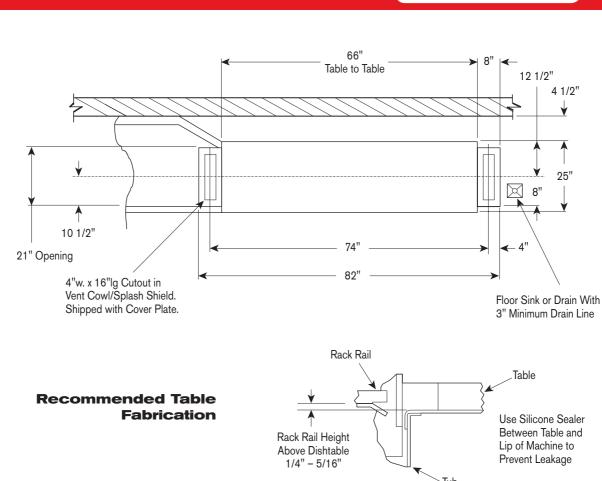
AJ-66 Series Electrical Data	Мо	Tank Heat dels: A AJ-66CEL	Mod	ank Heat lels: AJ-66CSL	Optiona Elec Booste
	1-PH	3-PH	1-PH	3-PH	*3-
208 Volts 60 Cycles	88.3	51.8	18.3	10.1	**9
230 Volts 60 Cycles	81.5	47.8	18.3	10.1	90
460 Volts 60 Cycles	N/A	23.9	N/A	5.1	45

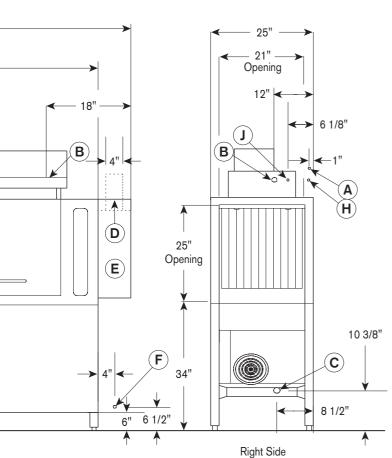
*208 Volt 3-PH booster is derated from 36KW to 34.5KW

Note: Optional booster heater requires separate electrical connection



[Jackson^{*}]





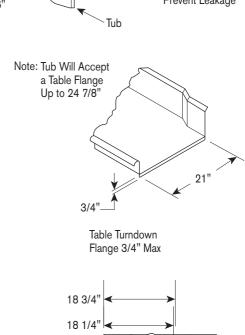
I 36 KW ctric

r Heater

PH 5.9

).5

5.2



Prewash Plan View Section With Cold

Water Thermostat

Right to Left Operation Shown

Legend to Drawing

- A Machine water inlet 3/4" I.P.S., 180°F Hi-temp, 140°F Low-temp minimum, 69 5/8" above finished floor
- **B** Electrical connection-See table for amperage requirements
- C- Drain connection-1 1/2" I.P.S.
- D- Vent collar 4"w. x 16"lg x 7"high-Optional
- E- Vent collar standard
- *F- Incoming low pressure steam connection, 3/4" FPT (gate valve supplied)-**Optional**
- *G- Condensate return connection, 3/4" FPT (return to boiler feeder or open drain)
- H- Prewash water inlet 3/4" I.P.S. 110°F-140°F
- J- Cold water thermostat plumbing connection 3/4" I.P.S.-**Optional**
- *Steam tank heat option only

Note: All vertical dimensions are +/- 1/2" from floor due to adjustable bullet feet

Approximate Total Load Amps

AJ-66 Series Electrical Data	Electric Tank Heat Models: AJ-66CE & AJ-66CEL		Steam Tank Heat Models: AJ-66CS & AJ-66CSL		Optional 36 KW Electric Booster Heater
	1-PH	3-PH	1-PH	3-PH	*3-PH
208 Volts 60 Cycles	88.3	51.8	18.3	10.1	**95.9
230 Volts 60 Cycles	81.5	47.8	18.3	10.1	90.5
460 Volts 60 Cycles	N/A	23.9	N/A	5.1	45.2

*208 Volt 3-PH booster is derated from 36KW to 34.5KW

Note: Optional booster heater requires separate electrical connection

