

## SUPER (106")

### Triple Tank Rack Conveyor Dishwasher

- 330 Racks Per Hour | 20" x 20"
- CrossFire Wash System
- Only 0.72 Gallons of Water Per Rack
- Made in the USA

### STANDARD FEATURES

- Color-coded curtains
- Capillary thermometers for wash and rinse
- In-line thermometer for final rinse
- Vacuum breaker on all incoming water lines
- Manifold clean-out brush
- Inspection door
- Ventilation fan connection provision
- Stainless steel frame, legs and feet
- Stainless steel front enclosure panel
- Automatic tank fill
- Low water protection
- Detergent connection provision
- Elevated top mounted NEMA 12 control panel
- Easily-cleaned crowned hood top
- Door safety switch
- Standard frame drip proof motors
- Override switch for de-liming
- Timing belt conveyor drive

### OPTIONS

- Stainless steel steam coil tank heat
- Steam booster
- Electric booster
- Single point electrical connection: motors, controls and tank heat. (Booster requires a separate connection)
- End cowls with vent and adjustable damper controls
- Stainless steel splash guards
- Security package
- Totally enclosed motors
- Rack limit switch
- Power Loader
- Power Unloader
- Door activated drain closers
- Insulated hood and door
- Extra high hood
- Steam pressure release valve
- Drain water cooldown
- Plastic 20" x 20" racks (plate or silver)

### SPECIFIER STATEMENT

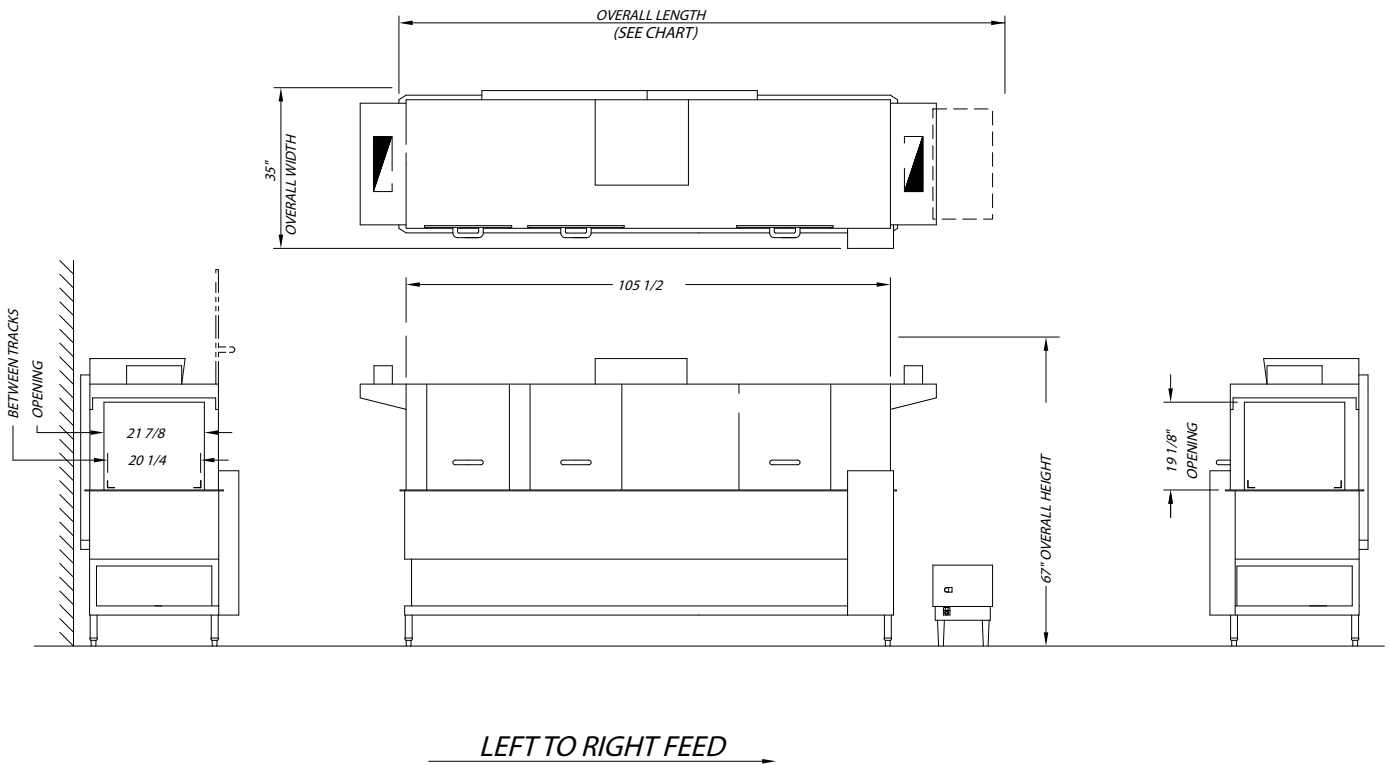
Specified unit will be an Insinger Super triple tank rack conveyor dishwasher with pre-wash. Features include CrossFire Wash System, capillary thermometer for wash and rinse, in-line thermometer for final rinse, vacuum breaker, SureFire Start-Up & Check-Out service, inspection door automatic tank fill, low water protection, door safety switch, energy saver, timing belt conveyor drive, and 304 stainless steel construction.



# SPECIFICATIONS

Capacity	Racks Per Hour	330	Steam	Steam Tank Consumption (20 PSI)	108 lbs/hr
	Dishes Per Hour	8250		Steam Consumption (20 PSI, 40°F Rise)	84 lbs/hr
	Meals Per Hour	300-600		Steam Consumption (20 PSI, 70°F Rise)	147 lbs/hr
Heating & Venting	Wash Tank Heat	7.5 kW	Other	Pre-Wash Motor HP	1/2
	Rinse Tank Heat	15 kW		Drive Motor HP	1/6
	Booster Heat (40°F Rise)	15 kW		Wash Motor HP	1.5
	Booster Heat (70°F Rise)	27 kW		Rinse Motor HP	1.5
	Venting (Load End)	350 CFM		Shipping Weight	1200
	Venting (Unload End)	350 CFM			
Water	Water Inlet Temperature	110°F			
	Water Consumption (20 PSI)	.07 gal/rack			
	Pre-Wash Tank Capacity	14 gal			
	Wash Tank Capacity	25 gal			
	Rinse Tank Capacity	25 gal			
	Peak Drain Flow	23 gal/min			

# TECHNICAL DRAWINGS



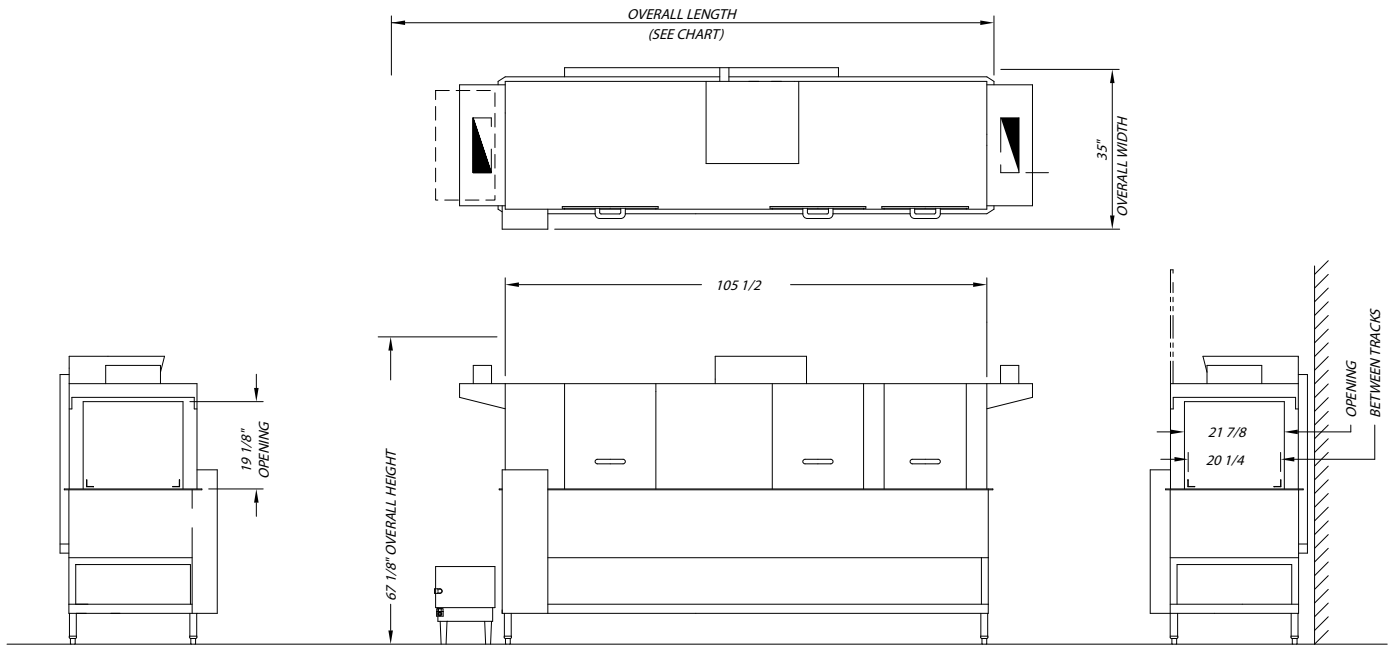
Contact Insinger Sales at 800-344-4802 for an installation drawing specific to your application.  
 Note: Due to product improvement we reserve the right to change information and specifications without notice.

# ELECTRICAL

# PROJECT BUILD FORM

		Electric	Steam
Electrical Options	208/60/3	101.8 amps	18.5 amps
	240/60/1	N/A	28.6 amps
	240/60/3	16.8 amps	16.8 amps
	380/50/3	55.7 amps	10.1 amps
	480/60/3	44.5 amps	8.4 amps

Project Name	
Project Manager	
Configuration	Electric <input type="checkbox"/>
	Steam <input type="checkbox"/>
Electrical	208/60/3 <input type="checkbox"/>
	240/60/1 (Steam Only) <input type="checkbox"/>
	240/60/3 <input type="checkbox"/>
	380/50/3 <input type="checkbox"/>
Direction	480/60/3 <input type="checkbox"/>
	Left to Right <input type="checkbox"/>
Approval (Please Check One)	Right to Left <input type="checkbox"/>
	Approved <input type="checkbox"/>
	Approved as Noted <input type="checkbox"/>
Signature	Rejected <input type="checkbox"/>
	Date
Internal Info	Serial Number
	Configuration Code



**RIGHT TO LEFT FEED**

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