



# CX20VG

Ventless Door Type Dishwasher

- 60 Racks Per Hour | 20" x 20"
- VaporGuard Ventless System
- Built-In HeatCore Booster
- Energy Star 3.0 Certified
- Made in the USA

### STANDARD FEATURES

- Quad-arm wash system
- Rackaware rack detection
- Built-in drain quench system
- Ergo-grip door handle
- Oversized scrap screens
- Foot-operated drain pedal
- Energy conservation drain overflow
- Gas springs for door hood
- Hinged dish rack support
- Swing out corner control panel
- Anti-vandal stainless steel buttons
- Waterproof IP67 control board
- Dish rack guides nest & lock
- Front mounted wash tank
- Single point or dual point electrical option
- Door safety switch
- Low water protection

- De-lime program for easy cleaning
- Detergent connection provision
- Stainless steel frame, legs and feet

#### **OPTIONS**

- ☐ False panel kit for corner installation
- External steam booster
- Flanged feet
- Security package
- Plastic 20" x 20" racks

#### SPECIFIER STATEMENT

Specified unit will be an Insinger CX20VG high temp door type dishwasher with optional VaporGuard system. Features include quad-arm wash system, rackaware rack detection, oversized scrap screens hinged dish rack support, swing out control panel, IP67 waterproof controls, HeatCore booster, easy glide door, low water protection, and 304 stainless steel construction.











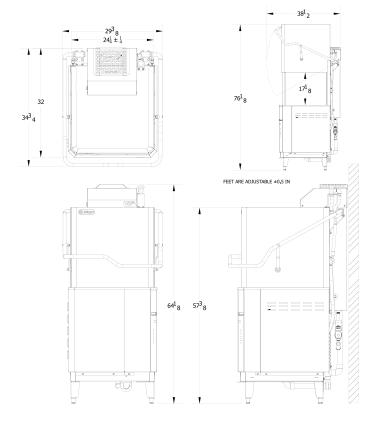
## **SPECIFICATIONS**

Capacity	Racks Per Hour	60
	Dishes Per Hour	1500
	Meals Per Hour	2400
Cycle Times	Standard (Cycle 1)	60 sec
	Extended (Cycle 2)	120 sec
	Heavy (Cycle 3)	210 sec
Heat	Tank Heat	9.0 kW
	Booster Heat	9.0 kW
	Booster Capacity	2.3 gal
	Latent Heat	4,046 btu/hr
	Sensible Heat	8,224 btu/hr
	Total Heat	12,720 btu/hr
Water	Water Inlet Temperature	110°F
	Water Consumption (20 PSI)	.65 gal/rack
	Wash Tank Capacity	17.5 gal
	Peak Rate Drain Flow	35 gal/min
	VG Consumption (20 PSI)	4.0 gal/hr
Steam	Steam Tank Consumption	11 lbs/hour
	Steam Consumption (40°F rise)	22 lbs/hour
	Steam Consumption (70°F rise)	43 lbs/hour
	Peak Drain Flow	35 gal/min
Other	Wash Motor Size	1.5 hp
	Booster Type	Built-In
	Shipping Weight	500 lbs

## **ELECTRICAL**

Electrical Options (Single Point)	208/60/1	96.1 amps	
	208/60/3	54.0 amps	
	240/60/1	84.3 amps	
	240/60/3	47.8 amps	
	480/60/3	23.8 amps	
		E1	E2
Electrical Options (Dual Point)	208/60/1	52.8 amps	43.3 amps
	208/60/3	30.0 amps	25.0 amps
	240/60/1	46.8 amps	37.5 amps
	240/60/3	26.1 amps	21.7 amps
	480/60/3	13.0 amps	10.8 amps

## **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.