



CX20

High Temp Door Type Dishwasher





















SPECIFIER STATEMENT

Specified unit will be a CX20 high temperature door type dishwasher. Features include built-in HeatCore booster, StatusGlow LED indicator bar, Ergo-grip door handle, foot-operated drain pedal, ScrapShield oversized scrap screens, quad-arm wash system, and RackAware rack detection. Includes a 1-year parts and labor warranty.

| Project | |
|-------------|----------|
| Item | Quantity |
| Approved by | Date |
| AIA/SIS # | |

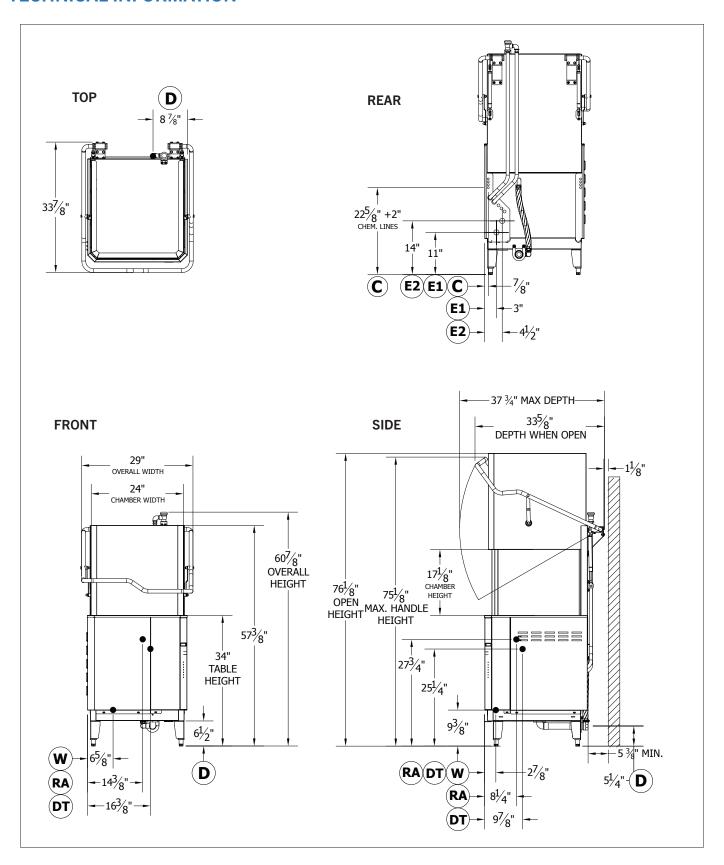
STANDARD FEATURES

- Washes 60 racks (20" x 20") per hour
- **Built-in HeatCore booster**
- **ENERGY STAR® 3.0 Certified**
- Ergo-grip door handle
- Foot-operated drain pedal
- InfoPanel multi-line display
- Quad-arm wash system
- RackAware rack detection system
- ScrapShield oversized scrap screens
- StatusGlow LED indicator bar
- Adjustable leveling feet
- Anti-vandal stainless steel buttons
- De-lime program for easy cleaning
- Detergent connection provision
- Dish rack guides nest & lock
- Door safety switch
- Easy-access swing out corner control panel
- Energy conservation drain overflow
- Front mounted wash tank
- Gas door springs
- Hinged dish rack support
- Low water protection
- Multiple cycles: wash, extended, heavy, and delime
- Non-proprietary components
- Single point or dual point electrical option
- Stainless steel frame, legs and feet
- Waterproof IP67 control board

OPTIONS & ACCESSORIES

- 20" x 20" dish racks (peg or flat)
- Drain cooldown system
- External steam booster
- False panel kit for corner installation
- Flanged feet П
- Security package

TECHNICAL INFORMATION



SPECIFICATIONS

| Capacity | Racks Per Hour | 60 |
|-------------|-------------------------------|--------------|
| | Dishes Per Hour | 1,500 |
| | Meals Per Hour | 2,400 |
| | Standard (Cycle 1) | 60 sec |
| Cycle Times | Extended (Cycle 2) | 90 sec |
| | Heavy (Cycle 3) | 180 sec |
| | Tank Heat | 9.0 kW |
| Heat | Booster Heat | 9.0 kW |
| | Booster Capacity | 2.3 gal |
| | Water Inlet Temperature | 110°F |
| Water | Water Consumption (20 PSI) | .65 gal/rack |
| Water | Wash Tank Capacity | 17.5 gal |
| | Peak Rate Drain Flow | 35 gal/min |
| 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 |
| | Wash Motor Size | 1.5 hp |
| Other | Built-In Booster | Standard |
| | Shipping Weight | 400 lbs |
| | | |

ELECTRICAL

| | Service Options | Total | Load |
|--------------------------------------|-----------------|--------|--------|
| Electric Tank Heat (Single Point) | 208/60/1 | 96.1 A | |
| | 208/60/3 | 54.0 A | |
| | 240/60/1 | 84.3 A | |
| | 240/60/3 | 47.8 A | |
| | 480/60/3 | 23.8 A | |
| | Service Options | E1 | E2 |
| Electric Tank Heat (Dual Point) | 208/60/1 | 52.8 A | 43.3 A |
| | 208/60/3 | 30.0 A | 25.0 A |
| | 240/60/1 | 46.8 A | 37.5 A |
| | 240/60/3 | 26.1 A | 21.7 A |
| | | | |

LEGEND

| | Label | Description | Note |
|------------|-------|---|---------------|
| Water | D | Drain Connection | 1-1/2 FPT |
| | W | Hot Water Inlet (110 F Min) | 1/2 FPT |
| Electrical | E1 | Main Electrical (Single & Dual-Point) | 1-3/8 HOLE |
| | E2 | Booster Electrical (Dual Point Only) | 1-3/8 HOLE |
| | СР | Conductivity Probe Location | 7/8 HOLE |
| Chemical | DT | Detergent Insertion Points | 7/8 HOLE |
| | PS | Pressure Switch Connection | 1/4 FPT |
| | RA | Rinse Aid Connection | 1/4 FPT |
| | С | Chemical Line & Signal Access | 1/2 HOLES (4) |

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.