



HIGH TEMPERATURE VENTLESS FRONT LOADING SINGLE RACK DISHWASHER

180-VL-FL

High Temperature
Front Loading Dishwasher



CMA MODEL: 180-VL-FL

The "Ventless" option is a Heat Recovery Condensation Removal System:

Captures and distributes normally exhausted heat from the wash/rinse tank, using this FREE energy to pre-heat cold water prior to feeding the booster heater. Water entering the booster heater has been preheated, reducing the energy cost to bring booster temperature to required 180 degrees, potentially saving THOUSANDS of \$dollars\$ in operating costs.

NO VENT HOOD REQUIRED: Saves THOUSANDS \$ on installation.

FEATURES

- 75% less floor space than traditional Dishmachines (compact space-saving design) requires no entry or exit tables
- Requires only 7.1 square feet of floor space (door closed)
- Front loading door design provides optimal working height for easy loading and unloading of dishes
- Replaces need for independent Vent Hood
- Heat Recovery System captures hot water vapor from wash and rinse cycles, and condenses them to heat incoming cold water while efficiently evacuating steam from wash chamber
- Final Rinse Valve receives cold water (41-65°F) that is processed through a "Heat Recovery System" providing nearly cost-free heating capabilities for water supplied to the Booster Heater, which reduces the heat recovery time for the Booster Heater.
- 170 second cycle (60 second wash/rinse and 110 second steam evacuation)
- 21 racks per hour/Standard 20"X20" racks
- ENERGY STAR water-saving design (0.89 gals of water per cycle)
- Water level safety control
- Wash tank screens filter recirculating wash water, preventing soil from clogging Spray Arms
- Safe-T-Temp feature assures 180°F sanitizing rinse every cycle
- 6kW Wash Tank Heater
- 12kW Electrical Booster Heater
- Booster-safety thermostat
- Large 16" dish clearance
- Interchangeable components compatible with other CMA products
- Rinse Pressure Regulating Valve (PRV)
- Automatic Heat Exchanger Condenser and Wash-down feature
- FREE (1ea) Peg and Flat Rack
- Dual-power Supply Connections
- Door Safety Interlock
- Alternative Electrical Available
- Dual Power Supply Connection

Note: Some US States may require Energy Star ratings for Commercial Dishwashers. The specifier or installer is responsible for knowing their local codes, standards, and regulatory requirements. This product was certified and met the requirements of previous Energy Star Version 2.0 for commercial dishwashers as required by some states.

**CMA
MIZER®**
Registered Trademark



