

# Simply Engineered Better

# 501HT

Undercounter High Temperature Dishwashing Machine with Built-in Booster Heater



\*Shown with standard top and side panels

## **SPECIFIER STATEMENT**

Specified unit will be Moyer Diebel Model 501HT undercounter high temperature dishwasher or equivalent, complete with 1 Hp pump motor, soft start feature, sealed feather touch top mounted controls, 2 kW tank heater, infinite vari-cycle button, all stainless steel frame, fill and drain type operation. Machine to have a minimum of 15 3/4" [400mm] opening to accommodate trays and must be equipped with rinse sentry feature to ensure 180°F final rinse temperature.

1 year parts and labour warranty.



Project	
Item No	
Quantity	

### **STANDARD FEATURES**

#### • Ideal for heavy food soil loads

 Moyer Diebel's exclusive fill and drain operating principle means "fresh water wash" – rinse water is always used as next cycle's wash water. T UNDERCOUNTER

- "Vari-cycle" button. Allows unlimited number of user selectable wash cycle times
- 316 stainless steel tank bottom for improved corrosion resistance, an industry exclusive!
- New Hydro Flow booster provides improved performance and consistent rinse temperatures
- Delime cycle with automatic delime notification
- Auto-clean cycle
- Standard insulated booster and top and side panels for better heat retention
- Soft start provides gradual and quiet pump activation and helps prevent dish and glass breakage
- 50 Amp breaker only for 70° rise in 208/60/1
- 40 amp breaker only for 40° rise in 208/60/1
- Large 15-3/4" (400mm) door opening accommodates trays
- Solid state temperature controls and displays for greater accuracy and reliability
- Optional three phase model
- 2 kW tank heater maintains optimum wash water temperature
- Flexible fill and drain lines, flow regulator/line strainer and standard pumped drain for total ease of installation
- Service diagnostics for greater ease of troubleshooting

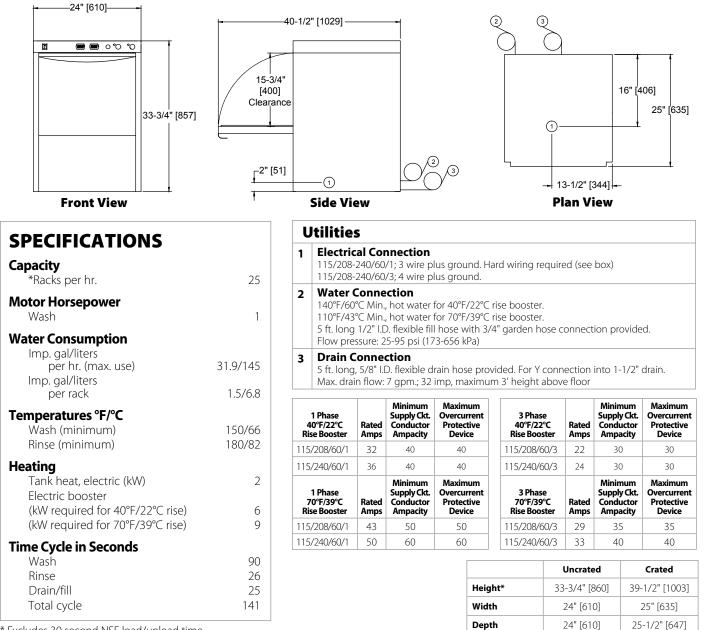
# **OPTIONS & ACCESSORIES**

□ 17RS - 17" [432mm] rack storage stand	P/N 0708757
□ 6T - 6" stand	P/N 0712393
☐ 70°F/39°C rise booster for	
110°F/43°C incoming water	Available
□ Three phase	Available



High Temperature Dishwashing Machine with Built-in Booster Heater

Dimensions shown in inches and [millimeters]



\* Excludes 30 second NSF load/unload time

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198/90

Three Phase

208V

13

208

178/79

Ship Wt. lbs/kg

Single Phase

208V

L1 L2

\* Front leveling feet provided.