

601LTG

Undercounter Low Temperature
Glasswasher



STANDARD FEATURES

- **Ergonomic**, practical, 22-1/2" [572] loading height
- **Soft Start**, protect glasses and mugs from chipping and breaking
- **Industry leading**, deep drawn, type 316 stainless steel tank
- **12-1/8" [308] door opening**, ideal for racked glasses
- "Vari-cycle" button allows unlimited number of user selectable cycle times
- Fill and drain type operation. Rinse water is always re-used as next cycle's wash water
- Delime feature allows easy deliming of wash cavity
- Auto-clean flushes tank interior at end of serving period
- Electric tank heater (0.75 kW)
- Flexible fill and drain lines
- Flow regulator/line strainer- no PRV required
- Standard pumped drain for total ease of installation
- Liquid detergent, sanitizer and rinse-aid dispensing pumps complete with prime switches
- Counter-balanced door
- Advanced service diagnostics
- Two 20"x20" racks, one peg, one flat

SPECIFIER STATEMENT

Specified unit will be the Moyer Diebel model 601LTG undercounter low temperature glasswasher at 29-5/8" standard height.

Features include 7-1/4" height stand, 12-1/8" door opening, 1 Hp pump motor, soft start feature, 0.75 kW tank heater, LED temperature display, liquid detergent, sanitizer and rinse aid pumps complete with prime switches, flexible fill and drain hoses as well as an auto-clean cycle which flushes tank interior at shutdown.

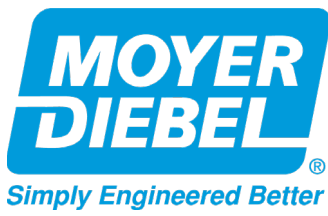
Wash tank constructed of type 316 stainless steel. 1 year parts and labor warranty.

Vent hood is not recommended as unit does not produce excessive steam. Always follow local building code guidelines.

OPTIONS & ACCESSORIES

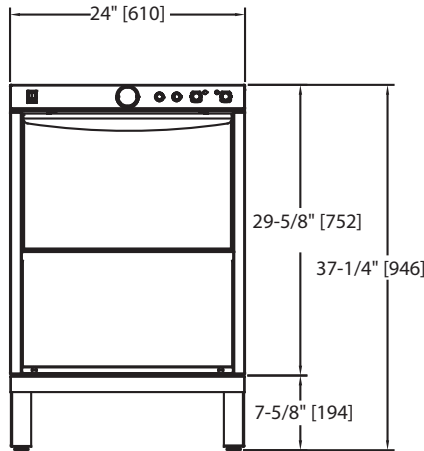
- | | |
|---|---------------|
| <input type="checkbox"/> Low Chemical Alarm | P/N 0712314-2 |
| <input type="checkbox"/> 17RS – 17" Stand (replaces existing stand) | P/N 0708757 |
| <input type="checkbox"/> 4" Stand (converts to a standard counter height) | P/N 0714292 |
| <input type="checkbox"/> 1" Roller kit (adds 1" to height) | P/N 0712480-1 |
| <input type="checkbox"/> Flat bottom dishrack | P/N 101273 |
| <input type="checkbox"/> Peg dishrack | P/N 101285 |



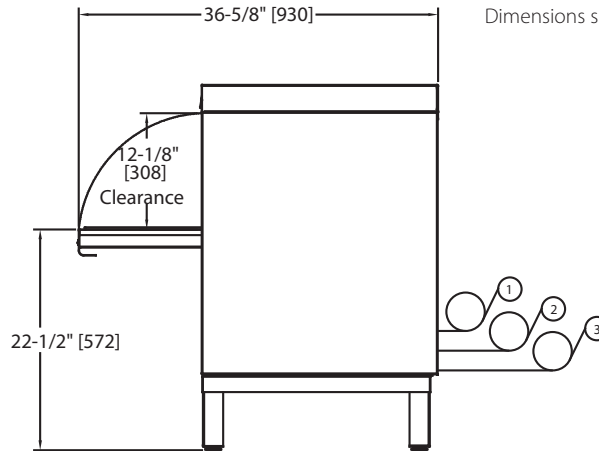


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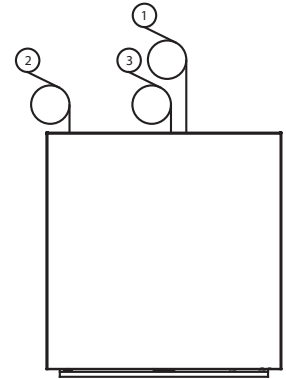
Undercounter Low Temperature
Glasswasher



Front View



Side View



Plan View

Dimensions shown in inches and [millimeters]

Utilities

| | |
|--------------------------------|---|
| 1 Electrical Connection | 115/60/1; 12 amp draw; to be fused at 15 amp; 4ft. plug-in cord supplied. |
| 2 Water Connection | 120°F Min., 1/2" supply hot water connection 6 ft. long, 1/2" I.D. flexible fill hose with 3/4" hose connector Flow pressure; 25-95 psi |
| 3 Drain Connection | 6 ft. long, 5/8" I.D. flexible drain hose Max. drain flow: 15 US gpm |

| | Uncrated | Crated |
|---------------------|----------|---------|
| Height* | 37-3/4" | 39-1/2" |
| Width | 24" | 25" |
| Depth | 25" | 25-1/2" |
| Ship Wt. Lbs | 178 | 198 |

* Front leveling feet provided.

SPECIFICATIONS

Capacity

*Racks per hr. 25

Motor Horsepower

Wash 1

Water Consumption

U.S. gal per hr (max use) 38
U.S. gal per rack 1.5

Temperatures °F

Wash (minimum) 140
Rinse (minimum) 140

Heating

Tank heat, electric (kW) .75

Time Cycle in Seconds

Wash 90
Rinse 26
Drain/fill 25
Total cycle 141

***Note:** Allow additional 3" clearance from wall.

*Excludes 30 second NSF load/unload time

Warning: Plumbing and electrical connections should be made by qualified personnel who will observe all the applicable plumbing, sanitary and safety codes.

Plumbing Notes: Because of the variation in house-supplied steam and water pressures, steam and water pressure regulating valves (PRVs) may be needed. (Water PRV is standard on machines with booster.) The PRVs can either be purchased from Champion or obtained locally.

Champion does not endorse using on-demand (tankless) water heating systems, as well as PEX and other plumbing materials that may limit water flow, as these could impair machine performance. For optimal results, we recommend using appropriately sized conventional hot water tanks and standard copper water supply lines that adhere to our specifications. Not following these recommendations may void the manufacturer's warranty.

Water hardness of 3 grains/US Gal (0.83 Imp Gal) - 5.3 Mg/L or less

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Due to an ongoing value analysis program at Moyer Diebel, specifications contained in this catalog are subject to change without notice.