

Single: OMGS (220 VAC) OMGS16 (220 VAC) Twin: OMGT (208 VAC) OMGT10 (240 VAC) OMGT16 (208 VAC)





OMGS/OMGS16 Single Coffee Brewer Shown with One TXSG0301S200 3.0 Gallon Dispenser (Dispenser Sold Separately)

OMGT/OMGT10/OMGT16

Twin Coffee Brewer Shown with Two TXSG0301S200 3.0 Gallon Dispensers (Dispensers Sold Separately)

Where High Volume Meets Precision Brewing.

The Omega[®] high volume coffee brewing system is designed to optimize coffee quality while reducing maintenance and service. On-board self-diagnostics continually sense proper brewing operations and displays a message to alert the operator if an action is required or preventative maintenance is needed.

Curtis Omega[®] systems are factory set for out-of-the-box operation with pre-programmed recipes that ensure a consistent brew, every time. And, with intuitive, scroll-through menus, it is easy to fine-tune the brewing parameters for your gourmet coffee profile.

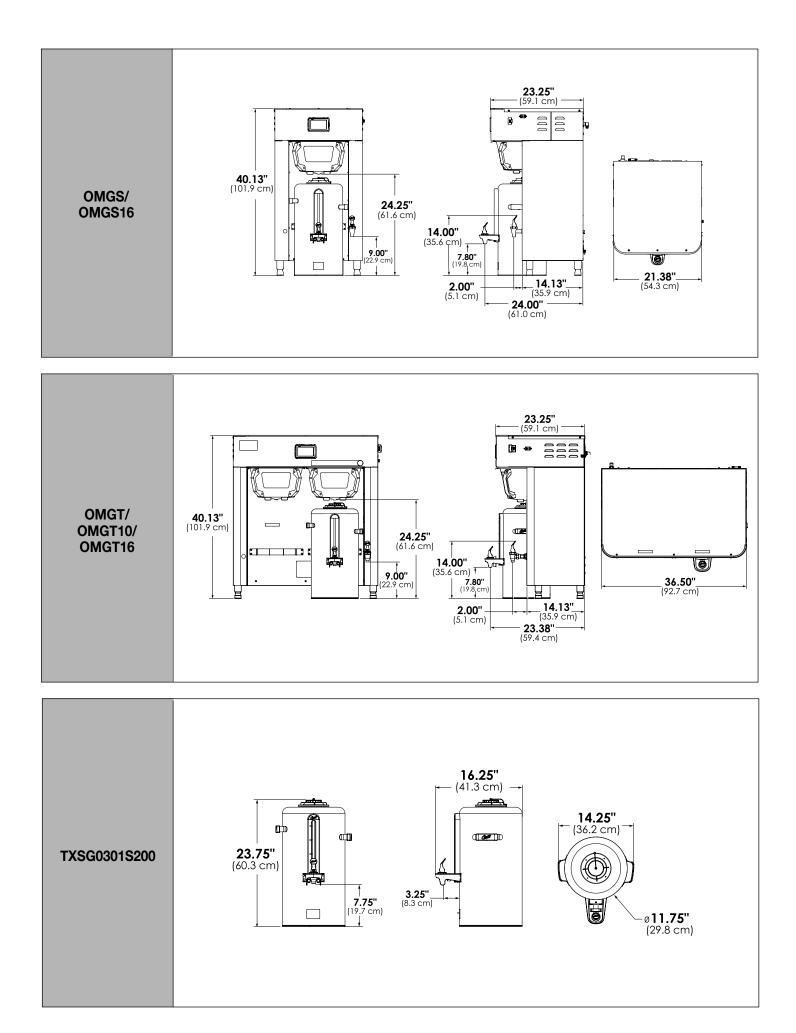
FEATURES AT A GLANCE

- High Volume Brewing OMGT/OMGT10/ OMGT16 brews 36.0 gallons of coffee per hour. OMGS/OMGS16 brews 25.0 gallons of coffee per hour
- **High Volume Tank Capacity** 6.5 gallons (Single), 14.5 gallons (Twin)
- G4 Digital Control Board Password protected, precise control over all aspects of brewing, including pre-infusion, pulse-brew and volume control
- **Built-In Self Diagnostic System** Alerts operator of system failure and machine preventive maintenance
- On-Screen Instructions Easy to read and follow instructions on display for fast, intuitive operation and training
- High-Volume Hot Water Faucet For instant beverages and other hot water needs. Dispenses 1.3 GPM
- High Volume Brew Basket Can accommodate up to 28 oz of coffee grounds
- **USB Functionality** USB port makes changes to program settings simple and efficient
- Energy Saving Mode Easily customized setting reduces tank temperature during idle times
- Pre-Set, One-Touch Global Recipes Based on coffee type, grind and weight to produce a gourmet coffee profile out-of-the-box
- Electrical Conversion All Omega[®] units ship standard from the factory as 3-Phase. All units easily convert from three phase to single phase in the field.

VACUUM DISPENSERS

• **TXSG0301S200 3.0 Gallon Dispensers** – Proprietary vacuum construction dispensers provide the best heat retention in their class





Electrical Supply Requirements

| | | | - | | | | | |
|---------|--------|---------|-------|---------------|------|---------|----------|--------|
| MODEL | PHASE | VOLTAGE | AMPS | HEATER CONFIG | WIRE | WATTS | HERTZ | GAL/HR |
| OMGS* | 3 PH | 220V | 19.9A | 3X2500W | 4W+G | 7600W | 50/60 Hz | 23.3 |
| | 1 PH** | 220V | 23.2A | 2X2500W | 3W+G | 5100W | 50/60 Hz | 15.5 |
| OMGS16* | 3 PH | 220V | 19.9A | 3X2500W | 3W+G | 7600W | 50/60 Hz | 23.3 |
| | 1 PH** | 220V | 23.2A | 2X2500W | 2W+G | 5100W | 50/60 Hz | 15.5 |
| OMGT* | 3 PH | 208V | 34.0A | 3X4000W | 4W+G | 12,200W | 50/60 Hz | 36.0 |
| | 1 PH** | 208V | 39.4A | 2X4000W | 3W+G | 8200W | 50/60 Hz | 24.8 |
| OMGT10* | 3 PH | 240V | 29.4A | 3X4000W | 4W+G | 12,200W | 50/60 Hz | 36.0 |
| | 1 PH** | 240V | 34.2A | 2X4000W | 3W+G | 8200W | 50/60 Hz | 24.8 |
| OMGT16* | 3 PH | 208V | 34.0A | 3X4000W | 3W+G | 12,200W | 50/60 Hz | 36.0 |
| | 1 PH** | 208V | 39.4A | 3X4000W | 2W+G | 8200W | 50/60 Hz | 24.8 |

Dimensions

| MODEL | HEIGHT | WIDTH | DEPTH | SHIP WEIGHT | SHIP CUBE |
|--------------|--------|--------|--------|-------------|---------------|
| OMGS | 40.13" | 21.38" | 23.25" | 90.0 lbs. | 16.00 cu. ft. |
| OMGS16 | 40.13" | 21.38" | 23.25" | 90.0 lbs. | 16.00 cu. ft. |
| OMGT | 40.13" | 36.50" | 23.25" | 160.0 lbs. | 30.66 cu. ft. |
| OMGT10 | 40.13" | 36.50" | 23.25" | 160.0 lbs. | 30.66 cu. ft. |
| OMGT16 | 40.13" | 36.50" | 23.25" | 160.0 lbs. | 30.66 cu. ft. |
| TXSG0301S200 | 23.75" | 14.25" | 16.25" | 29.0 lbs. | 5.34 cu. ft. |

Water Supply Requirements

| MODEL | WATER CONNECT | WATER PRESSURE | MIN. FLOW RATE | WATER TANK VOLUME |
|--------|---------------|----------------|----------------|-------------------|
| OMGS | 3/8" Flare | 20-90 psi | 4.0 GPM | 6.5 gal. |
| OMGS16 | 3/8" Flare | 20-90 psi | 4.0 GPM | 6.5 gal. |
| OMGT | 3/8" Flare | 20-90 psi | 4.0 GPM | 14.5 gal. |
| OMGT10 | 3/8" Flare | 20-90 psi | 4.0 GPM | 14.5 gal. |
| OMGT16 | 3/8" Flare | 20-90 psi | 4.0 GPM | 14.5 gal. |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

* Ships from factory standard 3-Phase ** Field convertible to single phase



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