

POWER REQUIREMENTS: 3527: 120 VAC, 50/60 Hz, 600 Watts  
 3527-1(CE): 240 VAC, 50/60 Hz, 600 Watts  
 3527-5: 120 VAC, 50/60 Hz, 1200 Watts  
 3527-5JPN: 100 VAC, 50/60 Hz, 1200 Watts  
 3527-6: 240 VAC, 50/60 Hz, 1200 Watts

SHAKER MOTION: 3/4-inch circular motion.

SHAKING SPEED: 40—400 rpm.

TEMPERATURE RANGE:  
 3527, 3527-1: Ambient +5°C to 65°C  
 3527-5, 3527-6: Ambient +5°C to 85°C

TEMPERATURE CONTROL: ±0.2°C (@ 37°C in flask)

TEMPERATURE UNIFORMITY: ±0.6°C (@ 37°C in flask)

TIMER: 1—60 minutes or continuous.

CHAMBER DIMENSIONS: 21"W x 20¾"D x 13¾"H (53 x 53 x 35cm)

OVERALL DIMENSIONS: 22-3/16"W X 29¾"D X 22-5/8"H (56 X 76 X 57cm)

SHIPPING WEIGHT: 235 lbs. (107 kg)

ACCESSORIES: CC, Cooling Coil  
 GM, Gassing Manifold  
 4628-40, Light Bank 120V, 60Hz  
 4628-41, Light Bank, 240V, 50Hz

*UNIT'S ENVIRONMENTAL OPERATING CONDITIONS:*

POLLUTION DEGREE: 2  
 INSTALLATION CATEGORY: II  
 ALTITUDE: 2000 Meters MSL (Mean Sea Level)  
 HUMIDITY: 80% maximum, non-condensing  
 ELECTRICAL SUPPLY: 120VAC or 240VAC  
 VOLTAGE TOLERANCE: ±10% of normal rated line  
 TEMPERATURE: 15°C to 40°C  
 PRODUCT USAGE: This product is intended for use indoors **only**



SECTION 4

# INSTALLATION

√SHIPPING CARTON: