

# SteamChef™ 6

High Speed Convection Steamer, Automatic Water Fill & Drain, 32,000 BTU Gas Boiler-Free Counter Type Design

Project
Item
Quantity
FCSI Section 11400
Approved
Date

## Models

• 22CGT6.1



# **Short Form Specifications**

Shall be a Cleveland SteamChef™ 6, model 22CGT6.1, one compartment 32,000 BTU high efficency atmospheric gas boilerless style heating system. Front access "works in a drawer" style burners for easy servicing. Standard with Compartment Controls and 60minute electro-mechanical timer. Capacity for six 2.5" (1/1 G/N, 65 mm) full size steam table pans. Includes 1/2" ball valve style automatic drain. Automatic water level controls. Heavyduty 14 gauge stainless steel cooking compartment door and latch. KleanShield™ clean cavity protection. 4" Adjustable Legs.

## Standard Features

- Cooking capacity for up to six 12" x 20" x 2.5" deep steam table pans (1/1 G/N, 65 mm).
- High-speed gas convection steamer with open style 1.0 gallon water reservoir located at the bottom of the cooking compartment for easy access and maintenance.
- Fan forced convection steam with KleanShield™ cooking compartment design. KleanShield™ collects and removes condensate waste from the cooking compartment. This keeps the compartment clean, safe from impurities and easy to maintain. Reduces foaming and avoids contamination of the reservoir water.
- Automatic water level controls, fills when main power switch is turned ON, Low Water and High Water probes inside cooking compartment maintains water levels during cooking, eliminating the need to manually refill and monitor water level during cooking. Large overflow port in rear wall. 193° preheat and standby temperature. High Temperature Automatic Safety Shut-off.
- Steam and Fan Shut Off Control when compartment door is opened.
- 32,000 BTU high efficency atmospheric gas boilerless style heating system.
- Front access "works in a drawer" style burners for easy servicing.
- Includes a 60-Minute Electro-Mechanical Timer, LED Indicator Lights for Power On and Reset. Timed and Manual Bypass Switch for constant steaming.
- Exclusive SteamChef™ Automatic Drain Control. Compartment drains when main power is turned OFF via 1/2" ball valve with micro switch circuitry. Simple 1.5" NPT drain connection required with water saving cold water condenser and 3 minute rinse feature.
- Left Hand Door Hinging: Compartment Doors hinged on the left, controls on the right.
- Exclusive, durable 14 gauge stainless steel compartment door and latch withstands abuse and heavy wear. Two piece compartment door with free floating inner door is self adjustable and prevents leaks. Reversible door gasket doubles the life of the gasket.
- Heavy-duty 4" (102mm) Skid Resistant Adjustable Legs with Flanged Feet.
- UL Gas, UL Sanitation (NSF Standards).

# **Options & Accessories**

- 34" High Stainless Steel Equipment Stand (UNISTAND34)
- 5 Foot (1524mm) FDA Approved National Hose Thread style water connection kit (garden hose thread), 2 required (NHT60)
- Single Point Water Connection (SPW)

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**Electronic Timer** 

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18301 St. Clair Street

Cleveland, OH 44110





- Each compartment has capacity for: Six, 12" x 20" x 212" deep Cafeteria Pans.
- Each compartment has capacity for: Twelve, 12" x 20" x 1" deep Cafeteria Pans.
- Each compartment has capacity for: Four, 12" x 20" x 4" deep Cafeteria Pans.

#### **OPERATING CLEARANCES**

3" Left, 3" Right and 3" Rear.

#### **SERVICE CLEARANCES**

12" on control side. Contact factory for variances to clearances.

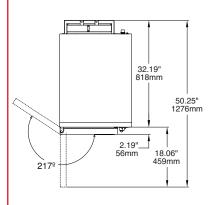
### **CONTROLS**

60-minute electro mechanical timer with load compensating feature. Two function control switch for Timed Cooking and Continuous Steaming.

### **APPROVALS**

UL - Gas, UL - Sanitation (NSF Standards)

Shipping Weights & Dimensions					
Weight	Width	Depth	Height		
341 lbs	30"	41"	36"		



# GAS 🚳

1/2" Dia. IPS 32,000 BTU's

SUPPLY PRESSURE:

NATURAL - 4.00' W.C. minimum, 14.00" W.C. maximum PROPANE - 11.00" W.C. minimum, 14.00" W.C. maximum

Manufacturer must be notified if unit will be used above 2,000 ft. altitude.

#### **ELECTRICAL** 3

120V, 1 Phase, 4 Amps.

# COLD WATER (1)(2)

C-1: Feed water for reservoir, 35 Psi Minimum, 60 Psi Maximum.

C-2: Drain condenser water, 35 Psi Minimum, 60 Psi Maximum.

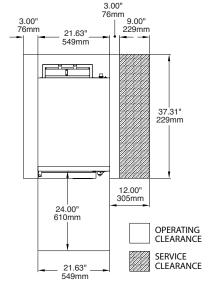
Two 3/4" NH-F (Garden Thread) connections. Use NSF approved hose.

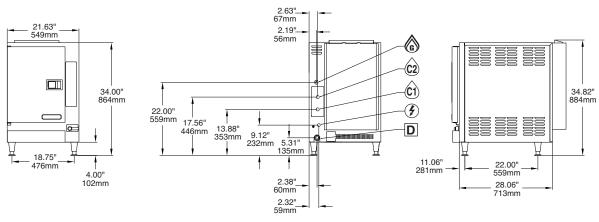
#### **DRAIN CONNECTION** D

Do not connect other units to this drain.

Drain line must be vented.

Do not connect the appliance's drain connection to any drain material that cannot





#### NOTES:

Cleveland Range reserves right of design improvement or modification, as warranted.

Many regional, state and local codes exist and it is the responsibility of the owner and installer to comply with the codes.

Cleveland Range equipment is built to comply with applicable standards for manufacturers. Included among those approval agencies are U.L/NSF#4 and UL safety

(NOT TO SCALE)

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