S CLEVELAND

SteamChef™ 6

Boilerless Convection Steamer, Automatic Water Fill & Drain, Two 12 kW Boiler-Free Counter Type Design

Models

• (2) 22CET6.1



Short Form Specifications

Shall be a Cleveland SteamChef™ 6, model (2) 22CET6.1, two stacked single compartment high-speed electric convection steamers (____ volt, ___ phase) on a ES26304066E stainless steel equipment stand and install hardware. Standard with SureCook Compartment Controls, 60-minute electro-mechanical timer with load compensating feature. Capacity per compartment for six 2.5" (1/1 G/N, 65 mm) full size steam table pans. 12kW electric heating elements in aluminum blocks. Includes 1/2" ball valve style automatic drain. Automatic water level controls. Heavy-duty 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) per compartment.
- High-speed electric 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 patented 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. Additional Safety Overflow Standpipe. 193° preheat and standby temperature. High Temperature Automatic Safety Shut-off.
- Steam and Fan Shut Off Control when compartment door is opened.
- 12 kW electric heating element encased in a solid aluminum block for fast and ultra efficient heat transfer. Element never needs deliming because it is not immersed in water.
- Exclusive SureCook Compartment Controls improves cooking speed and accuracy. New energy saving design reduces water and electric usage. Ondemand power control for faster heat up and recovery. Energy saving Standby Feature when not in use. The SureCook timer automatically adjusts the cooking time with the volume of product being cooked, eliminating guesswork on when the product is finished. Includes a 60-Minute Electro-Mechanical Timer, LED Indicator Lights for SureCook Cycle, Power On and Reset. Timed and Manual Bypass Switch for constant
- Exclusive SteamChef™ Automatic Drain Control. Generator 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.
- Meets agency codes: specifically UL and CUL listed, classified to NSF#4 and Energy Star.
- Stacking combination requires field installation of the steamers and stand. This combination includes the following items:
 - 2-each 22CET6.1 SteamChef™ Counter Top Steamers.
- 40" high equipment stand common drain and water connection manifold.

Options & Accessories

- Right Hand Door Hinging, Controls on Left (DHR)
- ON/OFF Compartment control only, no timer (MC)
- Electronic Timer
- 5 Foot (1524mm) FDA Approved National Hose Thread style water connection kit (garden hose thread), 2 required (NHT60)
- Single Phase Operation (see back) Optional Voltages, 480 Volt (VOS2), see back for alternative voltages.



18301 St. Clair Street

Cleveland, OH 44110

Efficiency Boilerless Steamchef™ Convection Steamers

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- 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.

COLD WATER** (c1)(c2)

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

DRAIN CONNECTION** D

1.5" NPT-M

Do not connect other units to this

Drain line must be vented.

Do not connect the appliance's drain connection to any drain material that cannot sustain 140°.

OPERATING CLEARANCES

3" Left, 3" Right and 4" Rear.

SERVICE CLEARANCES

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

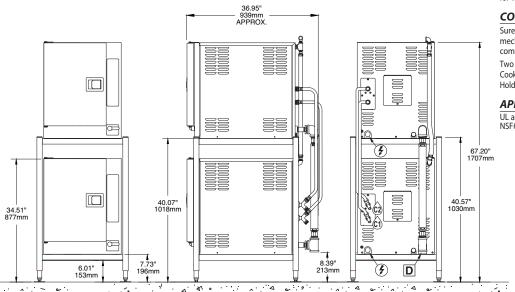
CONTROLS**

SureCook 60-minute electro mechanical timer with load compensating feature.

Two function control switch for Timed Cooking, Continuous Steaming and Holding.

APPROVALS

UL and _CUL listed, classified to NSF#4 and Energy Star.



(Contact factory if installed above 3,500 feet)

WATTS	VOLTS	PHASE	WIRES	CYCLE HERTZ	AMPS	SUPPLY CONNECTION WIRE SIZE (COPPER)*
Standard W	attage					
Three Phase -	12 kW Star	ndard				
10,725208	3	3	60	29.8	8	
12,00 0	220	3	3	60	31.5	8
14,280240	3	3	60	34.4	8	
10,085440	3	3	60	13.2	12	
12,00 0	480	3	3	60	14.4	12

		PHASE	WIRES	HERTZ	AMPS	WIRE SIZE (COPPER)*
Standard W	attage					
Single Phase -	12 kW Sta	ndard				
10,725208	1	2	60	51.6	6	
12,00 0	220	1	2	60	54.5	4
14,280240	1	2	60	59.5	4	
10,085440	1	2	60	22.9	10	
12,00 0	480	1	2	60	25.0	8

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 CSA (AGA, CGA).

Email steam@clevelandrange.com

(NOT TO SCALE)

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^{*} For supply connection use only copper wire suitable for at least 75°C. (167°F).

^{**} Per compartment.