

SteamCraft® Ultra 5

COUNTER TYPE DESIGN, PRESSURELESS CONVECTION STEAMER, ELECTRIC STEAM GENERATOR, 16 KW

Project
Item
Quantity
FCSI Section 11400
Approved
Date

Models

• 21-CET-16



Shown with optional Electronic Timer

Short Form Specifications

Shall be CLEVELAND, SteamCraft® Ultra 5, one compartment, Counter-Type Steamer, Model 21-_volts, 16.5 KW, ___Hz, 3 phase, heavy duty all Stainless Steel construction; rear mounted, insulated Steam Generator with Remote Probe Type Water Level Controls and Automatic Steam Generator Blowdown with "Water Jet" Drain Cleaning feature.

Standard Features

- Cooking Capacity for up to five 12" x 20" x 21/2" deep Cafeteria Pans.
- Innovative PowerPak Electric Steam Generator: Two Special Stainless Steel Fire Bar Heating Element. Strong 14 Gauge Stainless Steel Construction. Large 5 gallon generator reservoir for faster steam cooking production. Fully insulated rear mounted steam generator.
- Easy Access Cleaning Port: Generator Cleaning Port located on the outside, top of the unit. Not necessary to remove hot panels or pan rack guides.
- Instant Steam Stand By Mode: Hold generator at a steaming temperature. Allows unit to start cooking instantly.
- Durable 14 Gauge, Stainless Steel Construction: For cavity and steam generator.
- · One 60 Minute Electro-Mechanical Timer and Switch for manual operation: Audible signal for cooking time completion.
- · Main Power On/Off Switch: With Automatic Water Fill.
- Exclusive Steam Cooking Distribution System: Maintenance Free Exclusive Brass Steam Jets produce a high velocity convection steam without fans. Coved Corner design in cooking compartment distributes heat evenly, and is easy to keep clean. Creased top & bottom enhance drainage. Cold water condenser behind drain maintains a dry steam. Fully Insulated cooking compartment for thermal efficiency. Removable Stainless Steel Slide Racks for easy cleaning.
- Automatic Generator Drain: Contains a "Water Jet" Spray Rinse Drain Cleaning Cycle to keep drain clear.
- Exclusive Automatic Remote Probe Type Water Level Control: Separate from the generator for easy access.
- Exclusive "Cool to the Touch" Two-Piece Compartment Door Design: Free floating inner door with reversible gasket provides an air tight seal. Stainless Steel Slam/Latch Door Latch mechanism for reliability.
- Left Hand Door Hinging: Compartment Doors hinged on the left, controls on the right.
- Available in most voltages, three phase only.
- 4" Adustable Legs

Options & Accessories

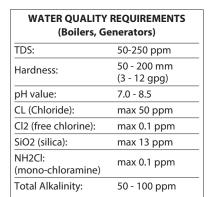
- · Right hand Door Hinging, Controls on the Left (DHR)
- Electronic Timer with Compensating Load Feature (ETC)
- 34" (864mm) High Stainless Steel Economy Stand, for one 21-CET-16 (UniStand34)
- POSK Pull-Out Shelf Kit for UniStand (P/N 111724)
- URK Pan Rack Kit UniStand (P/N 111726)
- Equipment Stacking Stand Shelf Type (ES2446)
- Dissolve® Descale Solution, 6 one gallon container w/quart markings (106174)
- Cafeteria Pans in depths of 1", 21/2" and 4"
- Water Filters





COMPARTMENT HAS CAPACITY FOR:

 Five, 12" x 20" x 21/2" deep Cafeteria Pans

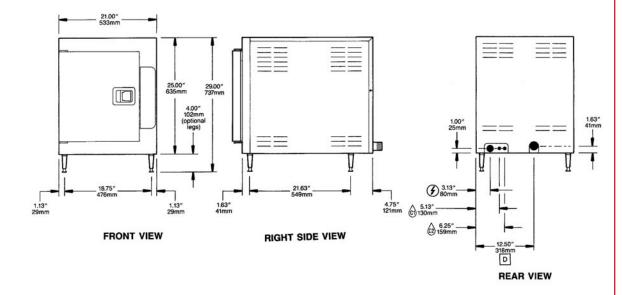


2.00° 51mm 32.13° 816mm 28.13° 50.25° 715mm 1276mm 1276mm 1276mm 12170 18.13° 461mm

TOP VIEW

SHIPPING WEIGHTS & DIMENSIONS

Weight Width Depth Height 248 lbs 30" 35" 36"



	ELECTRIC 3				WATER ©	DRAINAGE D	CLEARANCE
Volts 208 220 240 440 480 360 380 415	Watts 16,300 13,694 16,300 13,694 16,300 14,621 16,300 16,300	Ph 3 3 3 3 3 3 3 3	Amps 45.9 36.5 39.8 18.2 19.9 23.8 25.1 23.0	Wire 3 3 3 3 4 4 4	Cold water: 35 psi min., 60 psi max. Two 3/4" NH-F (Garden Thread) Connections. Use NSF approved hose. C1 one for Condenser C2 one for Steam Generator	1% N.P.T. IPS-M Do not connect other units to this drain. Drain line must be vented. No PVC pipe for drain.	Right - 3", Left - 3", Rear - 3" (12" on control side if adjoining wall or equipment is over 30" high for service access) Contact factory for variances to clearances.

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.

(NOT TO SCALE)

