

SMARTSTEAM PRO BOILERLESS STEAMER ELECTRIC MODEL (2)GSSP-BL-3ES

Double-stacked, stand mounted, stainless steel, boilerless convection steamer. Each steamer cavity with a self-contained atmospheric 9 KW electric steam generating 2.5-gallon reservoir.

SHORT FORM SPEC: Shall be a Groen SmartSteam Pro model (2)GSSP-BL-3ES, two stacked single compartment boilerless electric convection steamer (_____ ____volt, ___ ___phase). Rear-panel vents. Fully assembled from factory on stainless steel stand. Water-resistant touchscreen control with self-diagnostics and programmable features. Capacity to be (3) 12"x20"x2-1/2" hotel pans per cavity. Dual water connection per cavity, auto fill and drain, mirrored interior, side-mounted convection fan. 2.5-gallon water reservoir protected by removable steam lid for easy cleaning and increased steam recovery. Slammable, field-reversible, hands-free stainless steel door latch. Standard 1-year parts and labor warranty with additional 1-year warranty upon completion of scheduled free Groen startup. 5-year cavity warranty. Made in the U.S.A.

CONSTRUCTION:

- Stainless steel construction with removable nonlouvered side panels
- Rear-panel vents for decreased water/spray ingress
- Stainless steel field-reversible door with continuous
- hinge and single-piece replaceable seal Hands-free door latch provides positive closure when pushed or slammed shut
- Hidden door switch cuts power to blower fan and steam generating reservoir when door is opened
- Pan support racks are stainless steel and easily removed for cleaning
- Removable stainless steel condensate tray located under cavity door
- 5-year cavity warranty
- ASA component control (fan, valve, etc.) allows visibility of component operation on screen
- USB port for service use and firmware updates
- 7-day storage of error code history •

FINISH: Cabinet exterior and door feature a #3 uniform finish. Cavity interior is polished stainless steel with mirrored finish.

UL & CUL LISTING: Steamer is UL and cUL listed.

SANITATION: NSF Listed. Designed and manufactured to meet all known health codes.

CONTROLS:

- Water resistant, user-friendly touch screen
- Self diagnostics
- User selected or automatic holding feature after • timed cook completes
- 10 nameable pan timers
- Door open alert
- Clock
- Programmable delime schedule with simple • on-screen walk-through and notifications
- "+1 minute" button quickly adds to cook time
- User optional load compensating timer

PERFORMANCE FEATURES:

- Powerful, side-mounted blower increases steam velocity for efficient distribution throughout cavity and between loaded pans
- 3.0 KW of electric power input per 2-1/2" deep steam pan
- Removable steam lid increases recovery times and aids in ease of cleaning
- Typical heat up is zero to ready in 15 minutes or less
- Cavity maintains warmth and ready status for instant
 - steam between loads

ATMOSPHERIC STEAM RESERVOIR:

- High-efficiency electric-heated steam generating reservoir provides atmospheric steam to the cavity at a temperature of approximately 212°F
- Built-in water sensing system
- Electric heating elements are not immersed in water and are replaceable from the rear

PAN CAPACITY:

Pan Size/Type	Per Cavity	Total
12 x 20 x 1"	6	12
12 x 20 x 2-1/2"	3	6
12 x 20 x 4"	2	4

INSTALLATION: Steamer requires 208, 240, or 480 Volt, 3-phase electrical service. Each cavity has (2) 3/4" NH cold water supply line connections. The steamer has a single 2-1/2" free venting drain connection. All units ship three-phase, and are field convertible to single-phase operation.

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Certifications: c	(ŲL) (NSF
PROJECT NAME:	
LOCATION:	
ITEM NO:	

PROJECT NAME:	
LOCATION:	
ITEM NO:	
QTY:	
MODEL NO:	
AIA NO:	
SIS NO:	
CSI SECTION:	

OPTIONS/ACCESSORIES:

Prison Package (per cavity)

- Field Drain Tempering Kit
- Flanged Foot Kit for Stand
- Caster Kit for Stand
- Heat Shield Kit (field installed)

Water Treatment Systems Water Treatment Replacement Cartridges

1-Year Warranty Extension

ADDITIONAL RESOURCES:



BOILERLESS 179229 RevA 04/22



pН

7 to 9

Silica

WATER OUALITY SERVICE CONNECTIONS & NOTES: **REQUIREMENTS:** (4) CLEARANCES: DRAIN CONNECTIONS: 2 1/2" [64] TUBE FREE VENTING (1)Containment EACH SIDE = 2" [51] DO NOT CONNECT DIRECTLY TO DRAIN. ALLOW 2" [51] AIR GAP Water Supply REAR = 6" [152]WATER SUPPLY: (2) 3/4" [19] MALE HOSE CONNECTION. 30-60 PSIG WITH A FLOW RATE OF 1.50 GPM. ONE EACH MAIN & CONDESATE, PRESSURE REGULATOR (2) (5) DIMENSIONS IN BRACKETS [] ARE MM. 6 STEAM FREE ZONE: STEAMERS FLOOR DRAIN NOT TO BE LOCATED WITHIN ZONE. ALTERNATE REQUIRED FOR WATER PRESSURE OVER 60 PSI Total Dissolved Solids (TDS) EQUIPMENT THAT DRAIN CAUSING STEAM NOT TO BE DRAINED IN STEAM FREE ZONE ELECTRICAL CONNECTION: SEE CHART CONDUIT HOLE SIZE: 1-1/4" [32] HOLE 30 to 60 ppm (3) Hardness (7) DO NOT INSTALL STEAMER DIRECTLY ABOVE STEAM VENTING FLOOR DRAINS less than 60 ppm ELECTRICAL REQUIREMENTS Chlorine and Chloramine (8) STEAM EXHAUST VOLTAGE PHASE MAX. KW AMPS less than .1 ppm 44 9 Chlorides 208 25 9 less than 30 ppm 38 240 22 9 STEAM EXHAUST less than 12 ppm 480 3 11 9 Undissolved Solids 3 ELECTRICA ALL UNITS 60Hz less than 5 microns (2) WATER 31) 1 5/8 (1) DRAIN In order to accurately choose the 2 ACCESS **-8** correct water treatment solution, 1201 R 3 ELECTRICAL a water quality test has to be STEAM FREE ZONE performed. If a "Free Start-up" is (2) WATER 18 14577 SEE NOTES requested, the ASA will perform 35 7/8" [910] a water quality test and Unified (1) DRAIN Brands will be able to suggest the best solution for your water quality. If a "Free Start-Up" was Ø not requested prior to installation. UNIT then your local manufacturing representative can coordinate this for you. TOP VIEW After the "Free Start-up" is performed, Unified Brands will add 60 5/8° [778] 4 [152] 4 -[81] an additional 1-year parts and labor warranty. If Unified Brands suggests a water treatment system, the system is purchased from Unified Brands, installed and maintained, water related service issues will be covered for the 61 1/8" 42 1/4" [1581] [1072] duration of the warranty period. **ORIGIN OF MANUFACTURE:** Designed and manufactured in the -SUPPORT STAND SHOWN WITH BULLET FEET United States. 1 1/2" [38] MBH 2 5/8" [87] MAX SIDE VIEW FRONT VIEW 5" [127] WITH CASTERS-(NOT SHOWN)



888-994-7636, unifiedbrands.net

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(2)GSSP-BL-3ES 179248 REV. A

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