

Blue Seal Electric Combi Steamer SAPIENS BOOSTED E6BSD 6 x 1/1 GN



Sapie

- Direct steam injection system
- Manual controls
- Electronic thermostat 30°C-300°C
- AUTOCLIMA automatic system for controlling the perfect climate in the cooking chamber
- Variable fan speed with up to 6 speeds
- 3.5" LCD TFT colour display for favourite programs, pre-set programs, fan, automatic washing, menus and settings
- LED HVS alphanumeric display for temperature, Autoclima, time and core temperature
- Rapid selection scroller knob for program using scroll
 & push functions
- Multi-point core temperature probe
- Built-in retractable hand shower with tap
- USB connection to download HACCP data, software updates and storing cooking programs

GENERAL FEATURES

Cooking modes

- 95 preset recipe programs, including programs for reheating on the plate / pan
- 99 free programs, up to 9 cycles with name and icon creation
- Fast-Dry Boosted® automatic system for quick
- dehumidification of the cooking chamber

Operation

- LED bars to indication actual cooking cycles in program mode
- Manual pre-heating
- Auto reverse (automatic reversing fan rotation) for perfect cooking uniformity
- Automatically regulated steam condensation
- Manual chamber pressure relief control
- Manual humidifier
- ECOVAPOR automatic control of the system saturation in the cooking chamber
- Intelligent Energy System- oven optimises and controls the delivery of energy output to maintain best cooking temperature
- Self-diagnosis and fault display

Construction

- Perfectly smooth, watertight chamber
- Rear ventilated double tempered glass door with air chamber and interior heat-reflecting glass for less heat radiation towards operator
- Hinged inner glass for easy cleaning
- Adjustable door hinge for optimal seal
- Low consumption LED cooking chamber light
- IPX5 spray-proof and hose proof
- East Maintenance Access (EMA) easy access for service maintenance at bottom front and right hand side of machine

Cleaning

- Vapour Cleaning System (VCS) automatic washing system caters for cleaning with reduce detergent usage in the chamber
- 7 automatic wash programs manual, rinse, fast, soft, medium eco, hard eco, grill
- Wash Management System (WMS) preschedule washing programs based on combi use

OPTIONAL FEATURES

- Right hinged door
- Configuration for connection to extraction hood



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Width Depth Height Weight	852mm 797mm 775mm 110kg
Packed dimensions Width Depth Height Weight	990mm 940mm 980mm 134.1kg
Shelves 1/1 GN	6

(for precise installation instructions, please

refer to the unit's installation manual).

Power connection requirements

Multi pole circuit breaker and all pole disconnection isolator switch installed near the appliance.

Supply line voltage

400-415V ~ 50Hz. 3P+N+E Special voltage options available on request.

Power connection

Total (kW)	11.6
Convection power (kW)	11
Rated Current (A) (400V)	18

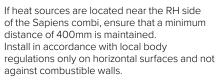
Installation clearances

-	Rear	50mm
-	Right	500mm
-	Left	50mm

*Clearance required on fixed installations for service accessibility.

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Water connection requirements

- Cold water
- Flow pressure (200-500kPa)
- Min. Water Flow 10 I/min
- Soft water connection*
- Shut-off valve with return flow inhibitor and dirt filter
- Water supply R3/4
- R50 waste water connection

Water quality

Total Water hardness 60-90ppm

pH	>7.5			
Cl (chloride)	max. 30 mg/l			
Cl2 (free chlorine)	max. 0.1 mg/l			
Fe (Iron)	max. 0.1 mg/l			
NH2CI (monochloramine)	0.2 mg/l			
Cold water temperature	max. 30°C			
Soften water temperature	max. 50°C			
Electrical conductivity	$50-200\ \mu\text{S/cm}$			
(*Water treatment may be required.				

Please refer to installation manual.)

850 33,5

797

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370

F

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13.6

Latent heat Sensible heat Waste water max discharge temperature

30÷45 [1,2]

05÷820 [31,7]

D

40

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T19.7

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2088W 1392W

100°C <50 dBA

852 [33,5]

570 [22,4]



MOFFR

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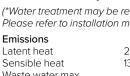


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Noise during operation







Dimensions

Shelf Spacings

70mm Installation requirements