RECOMBI 62E ı. Ш lectric 6-Level - Full Size Steam Generator Combi Oven



CORECOMBI 62E

Electric 6-Level - Full Size Steam Generator Combi



Core-62E shown on optional stand





SPECIFIER STATEMENT

CoreCombi model 62E features 10" touchscreen, Multi-function modes Convection, Steam, and Combi with predictive humidity control, steam generator for quality steam, programmable recipes, multi-shelf timers, automatic cleaning with water recirculation, auto descale, non-proprietary liquid chemicals, auto-reversing fan, LED lights, triple pane glass door, USB port, multipoint food probe, 3 grab-and-go wire racks. One-year limited parts and labor warranty.

Exterior Dimensions:

Combi: 33.1"H x 44.5"W x 38.6"D (without handle) Combi: 33.1"H x 44.5"W x 41.3"D (with handle) Combi on stand: 59.3"H x 44.5"W x 41.3"D Stacked (62E/62E): 71.6"H x 44.5"W x 47.4"D

Capacity:

(12) 12" x 20" hotel pans or(6) 18" x 26" full sheet pans

Project		
AIA #	SIS#	
Item#	Quantity	C.S.I. Section 114000

MODELS

☐ CORE-62E-208	6-Level full size , 208v
☐ CORE-62E-240	6-Level full size , 240v
☐ CORE-62E-480	6-Level full size , 480v

STANDARD FEATURES

- Multiple cooking capabilities include: bake, steam, roast, grill, air-fry, rethermalization, proof, finish, poach, stew, low temp, defrost, cook & hold and more.
- 10" touch screen.
- · Multi-point food probe.
- Multi-function cooking and cleaning modes.
- Programmable recipes, Multi-Level Shelf Timers, and Multi-Product functions.
- Patented automatic humidity control based on temperature.
 Humidity range: low, medium & high.
- Auto cleaning wash system with water recirculation using non-proprietary liquid detergent.
- Patent-pending cavity deliming process, in conjunction with the steam generator deliming, provides an effective method for preventative maintenance.
- Exclusive grab-and-go racks with cutout design.
- Custom settings allow for user personalization, interactive service diagnostics, data collection and operator instructional help screens.
- Temperature: 80-575°F with visual display of set and actual temperature.
- Continuous timer: tracks up to 99:59:59 hours, minutes, and seconds. Set, remaining or count time displayed.
- Auto-reversing fan with 3 adjustable speeds.
- Flashing LED lights & audible alarm system alert user when cooking cycle ends.
- USB port to upload or download information.
- Universal spray hose kit.
- One-year limited parts and labor warranty.

ACCESSORIES - see last page

Approved by	Date	Approved by	Date





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WATER QUALITY STATEMENT

The fact that a water supply is potable is no guarantee that it is suitable for steam generation. All steam equipment is subject to contamination and failure due to chemical and mineral content found in water. A suitable Water Treatment System and regular filter replacements coupled with routine deliming is the recommended minimum. Damage as a result of poor water quality or lack of required owner/operator maintenance is the responsibility of the owner/operator.

Your water supply must be within these general guidelines:

DYNAMIC WATER PRESSURE 15-87 psi (30-60 recommended)

HARDNESS* 1 - 3 grains
SILICA less than 13 ppm
TOTAL CHLORIDE less than 30 ppm

pH RANGE 7-8
CHLORINE & CHLORAMINE 0 ppm

ALKALINITY less than 20 ppm
TDS less than 60 ppm
UN-DISSOLVED SOLIDS less than 5 microns

* 17.1 ppm = 1 grain of hardness

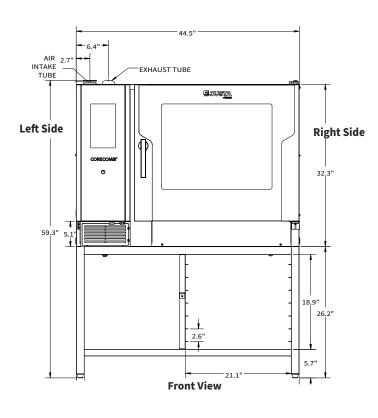
Other factors affecting steam generation are iron content, amount of chlorination and dissolved gases. Water supplies vary from state to state and from locations within a state. Therefore it is necessary that the local water treatment specialist be consulted before the installation of any steam generating equipment.

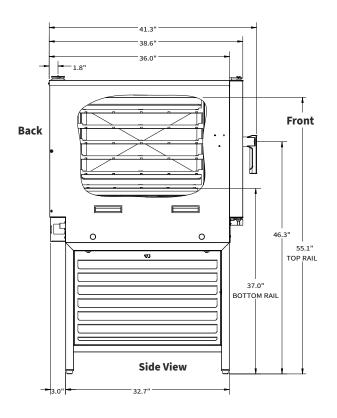
USER RESPONSIBILITY

The product must be installed, cleaned and maintained as described in the Manual furnished with the product. It is the responsibility of the owner and installer to comply with local codes.









External Dimensions	Height	Width	Depth
CORE-62E	33.1"	44.5"	41.3" (w/handle)
CORE-62E on stand	59.3"	44.5"	41.3" (w/handle)
Packaged CORE-62E	40.2"	48.8"	45.9"

Weight	Machine	Shipping
CORE-62E	507 Lbs.	595 Lbs.

Clearance	Left	Back	Right
CORE-62E	2*"	2.5"	2"

^{*}External heat sources may require space or 3" optional heat shield.

Models	Volt	PH	kW	Amp
CORE-62E-208	208V	3	22kW	63A
CORE-62E-240	240V	3	22kW	55A
CORE-62E-480	480V	3	22kW	27A

Amperage values in the table are nominal. Tolerance is +5/-10%. Always refer to the NEC, state and local codes.

Service Connections

Electrical

Field wire electrical connection. Ships as 208, 240, and 480V.

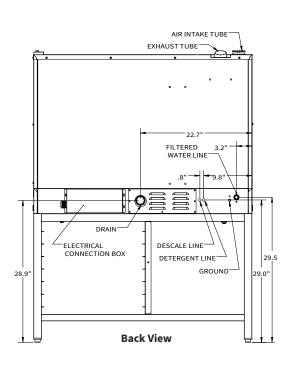
Water

3/4" GHT-M (male garden hose) connection on the machine.

Note: water is a customer supplied utility that must meet the water specs of the machine.

Drain

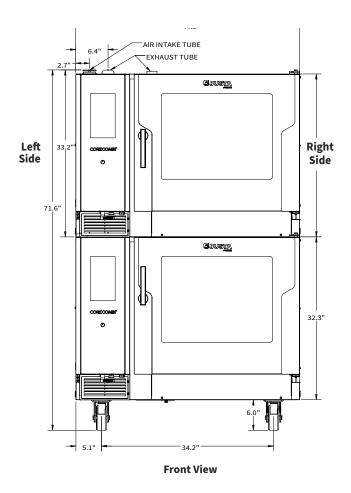
2" diameter

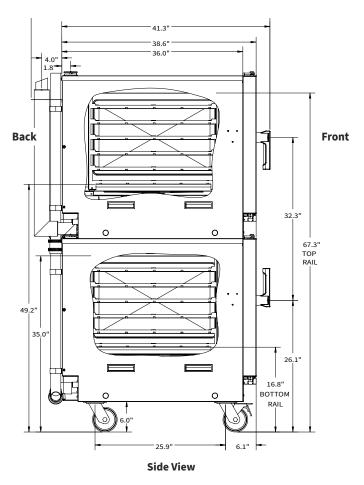




STACKED CORE-62E / CORE-62E

2 Electric 6-Level - Full Size Steam Generator Combi Ovens





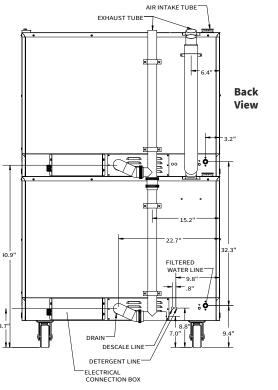
Stacked: CORE-62E/CORE62E

	Height	Width	Depth
External Dimensions	71.6"	44.5"	47.5" (w/handle)
	71.6"	44.5"	44.7" (no handle)

Clearance	Left	Back	Right
Stacked CORE-62E / CORE-62E	2*"	6.5"	2"

^{*18&}quot; clearance recommended for service access on left side.

External heat sources from other equipment may require space or heat shield (adding 3" to total external width, eliminating left clearance need).





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ACCESSORIES

COOKING VRACK-62 PERFTRAY1.1 PERFTRAY2.1 EGGTRAY ENAMEL40 ENAMEL60 PIZZATRAY GRILL-PIZZATRAY	Stainless steel grab-and-go racks (5) Perforated baking tray 12"x20" Perforated baking tray 20"x24" Eggs tray 8 holes Tray granite enameled depth 40mm Tray granite enameled depth 60mm Pizza and baking tray Cross grill & pizza DURAQUARZ coated reversible	□ DIAMONDGRILL □ ROAST-BAKETRAY □ CHICKRACK6 □ CHICKRACK8 □ RIBRACK □ 1220-GRILLOP □ 1220-BASKET □ FRYBASKET	Baking and grill tray diamond shape Roasting and baking tray Stainless steel chicken rack - 6 Stainless steel chicken rack - 8 Ribs rack Grilling grid (open type) Stainless steel fry basket 12"x20" Frying baskets coated with DURAPEK
STANDS, STACKING CORE-STAND2 CORE-CAST CORE-STACK62E CORE-STACKCAST3 CORE-DCSTACK CORE-DCSTAND CORE-FEET	Stainless steel stand with shelving Stand caster kit Stacking kit 3" low profile stacking casters Drain connection kit stacking Drain connection kit stand Adjustable feet kit		
WATER FILTRATION CB15K-SYSTEM CB30K-SYSTEM SMF600-SYSTEM SMF620-SYSTEM WS40-NOINSTALL WS80-NOINSTALL HOSEWTR3/4BBV	Hollow Carbon Filter System 15,000 gal. (carbon of Hollow Carbon Filter System 30,000 gal. (carbon of ScaleBlocker® (carbon with scale inhibitor) water ScaleBlocker® (carbon with scale inhibitor) water Water Softening (Carbon CBK System required) 40 Water Softening (Carbon CBK System required) 80 Flex stainless steel water connection 72", 3/4" GH	only treatment) filtration system filtration system 0-lb capacity (hard water t 0-lb capacity (hard water t	reatment)
CLEANER VDL-1 VRL-1 MISC CORE-HEAT62	Vulcan detergent liquid, 2 per package, 2.5 gal eavoulcan rinse (descale) liquid, 2 per package, 2 per pa	•	