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CORECOMBI 62E

Electric 6-Level - Full Size Steam Generator Combi



shown on optional stand



SPECIFIER STATEMENT

CoreCombi model 61E 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 SIS # ___ AIA # Quantity _____ C.S.I. Section 114000 Item #_

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_



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:

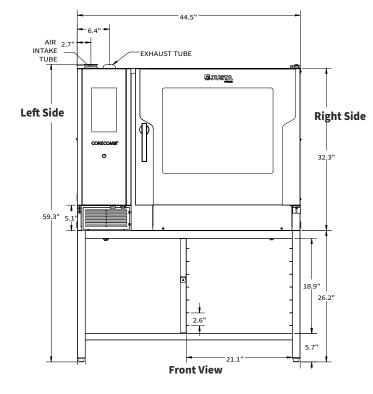
DYNAMIC WATER PRESSURE	15-87 psi (30-60 recommended)
HARDNESS*	1 - 3 grains
SILICA	less than 13 ppm
TOTAL CHLORIDE	less than 30 ppm
pH RANGE	7-8
CHLORINE & CHLORAMINE	0 ppm
ALKALINITY	less than 20 ppm
TDS	less than 60 ppm
UN-DISSOLVED SOLIDS	less than 5 microns
* 17.1 ppm = 1 grain of hardr	iess

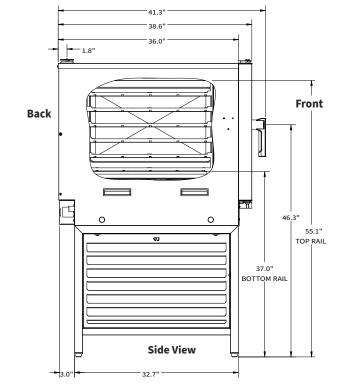
Other factors affecting steam generation are iron content, amount of chlorination and dissolved gases. Water supplies vary from state to state and from locations within a state. Therefore it is necessary that the local water treatment specialist be consulted before the installation of any steam generating 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/ł	nandle)
CORE-62E on stand	59.3"	44.5"	41.3" (w/ł	nandle)
Packaged CORE-62E	40.2"	48.8"	45.9"	
			c h ''	
Weight	Machine)	Shipping	
CORE-62E	507 Lbs.		595 Lbs.	
Clearance		Left	Back	Right
CORE-62E		2*"	2.5"	2"
00.12 022		2	2.5	<u> </u>

*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-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.

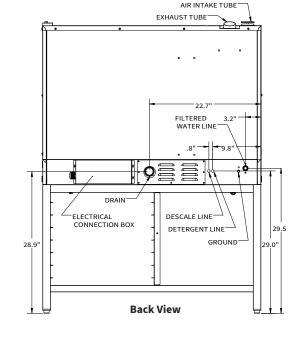
Water

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

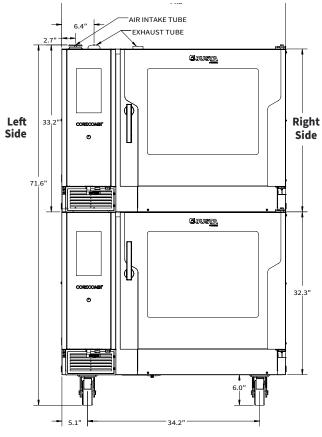
2" diameter





STACKED CORE-62E / CORE-62E

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



Front View

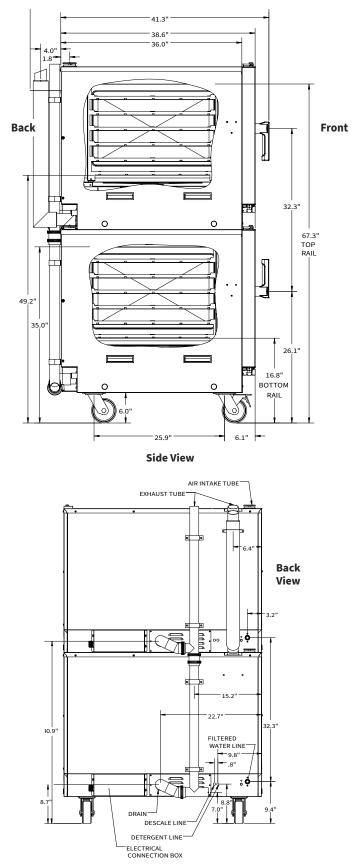
Stacked: CORE-62E/CORE62E

	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" 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).





ACCESSORIES

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VRACK-62	Stainless steel grab-and-go racks (5)
PERFTRAY1.1	Perforated baking tray 12"x20"
PERFTRAY2.1	Perforated baking tray 20"x24"
EGGTRAY	Eggs tray 8 holes
ENAMEL40	Tray granite enameled depth 40mm
ENAMEL60	Tray granite enameled depth 60mm
PIZZATRAY	Pizza and baking tray
GRILL-PIZZATRAY	Cross grill & pizza DURAQUARZ coated reversible

DIAMONDGRILL	
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- **ROAST-BAKETRAY**
- CHICKRACK6

- 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 KITS, CASTERS AND FEET

CORE-STAND2	Stainless steel stand with shelving
CORE-CAST	Stand caster kit
CORE-STACK62E	Stacking kit
CORE-STACKCAST3	3" low profile stacking casters
CORE-DCSTACK	Drain connection kit stacking
CORE-DCSTAND	Drain connection kit stand
CORE-FEET	Adjustable feet kit

WATER FILTRATION

CB15K-SYSTEM	Hollow Carbon Filter System 15,000 gal. (carbon only treatment)
CB30K-SYSTEM	Hollow Carbon Filter System 30,000 gal. (carbon only treatment)
SMF600-SYSTEM	ScaleBlocker® (carbon with scale inhibitor) water filtration system
SMF620-SYSTEM	ScaleBlocker® (carbon with scale inhibitor) water filtration system
U WS40-NOINSTALL	Water Softening (Carbon CBK System required) 40-lb capacity (hard water treatment)
U WS80-NOINSTALL	Water Softening (Carbon CBK System required) 80-lb capacity (hard water treatment)
HOSEWTR3/4BBV	Flex stainless steel water connection 72", 3/4" GHT-F (female garden hose) on both ends

CLEANER

U VDL-1	Vulcan detergent liquid, 2 per package, 2.5 gal each, sold per case
VRL-1	Vulcan rinse (descale) liquid, 2 per package, 2.5 gal each, sold per case

MISC

CORE-HEAT62	Heat shield (for single or stacked machines)
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