Item No.	
Project	
Quantity	

Electric 2,3 & 4 Pan Deck Ovens

MODEL: SE 9 - Series

Model SE-944 shown

PAN & PRODUCTION CAPACITY GUIDE PER DECK

Model / Capacity	18 x 26 Pn	18 x 30 Pn	26" Baguettes	9" Pies
SE-92X	2	2	10	12
SE-93X	3	3	15	18
SE-94X	4	4	20	24

Short Bid Specification:

Deck Oven shall be a *LBC Bakery Equipment Model SE-___*
[Insert: 921, 922, 923, 924, 931, 932, 933, 934, 941, 942, 943 or 944]
electrically heated, 18" x 26" pan capacity per deck, 8" crown, stainless steel interior and exterior, tempered glass doors open up and in, lighted interior, 25 mm ceramic hearth, individual steam system per deck, temperature controls from 000 - 550, Individually, proportional controlled top and bottom heat, timer with continuous buzzer, from 0-99 minutes. Steam system shall be independent of the deck heat and shall recover within 20 minutes. Heating elements shall be incalloy tubular. Doors shall be full tempered glass and shall open inward to retain steam and heat. Ovens shall be ETL (or equivalent) listed for safety and sanitation.

STANDARD PRODUCT WARRANTY

One-Year Parts and Labor (contiguous US Including Alaska and Hawaii, Canada)

Construction Features

- Heavy duty stainless steel construction, interior and exterior
- Removable ceramic deck stones
- 2, 3 or 4 Decks, Ships Assembled
- With Casters and Leveling Feet
- Full tempered glass Door (Opens up and in)
- Halogen interior light
- 208 or optional 240 or 480 VAC 3-phase power input.
- 1" clearance sides and back, 6" at top

Performance Features

- 000 - 550 Degree F Temperature range
- Independent steam pod (one per deck)
- Heat modulated from 10% to 100%
- Solid State Relay control of heat circuits
- Top and bottom heat and power controls

Controls Features

- Solid State Timers from 0-99 Minutes
- Continuous timer alarm
- Individual Top and Bottom heat settings
- Control temperatures from 100- 550 F
- Proportional temperature control of top and bottom heat from 10% to 100%
- Steam timer
- Manual Damper Control
- Large Digital Displays for Bake Times, Actual Temperatures and Set-point temperatures
- Separate and independent controls for each deck
- Pre-set memory for up to 99 recipes
- Three one-button recipe presets.
- User-selectable F/C temperature ranges
- Automatic Deck light operation

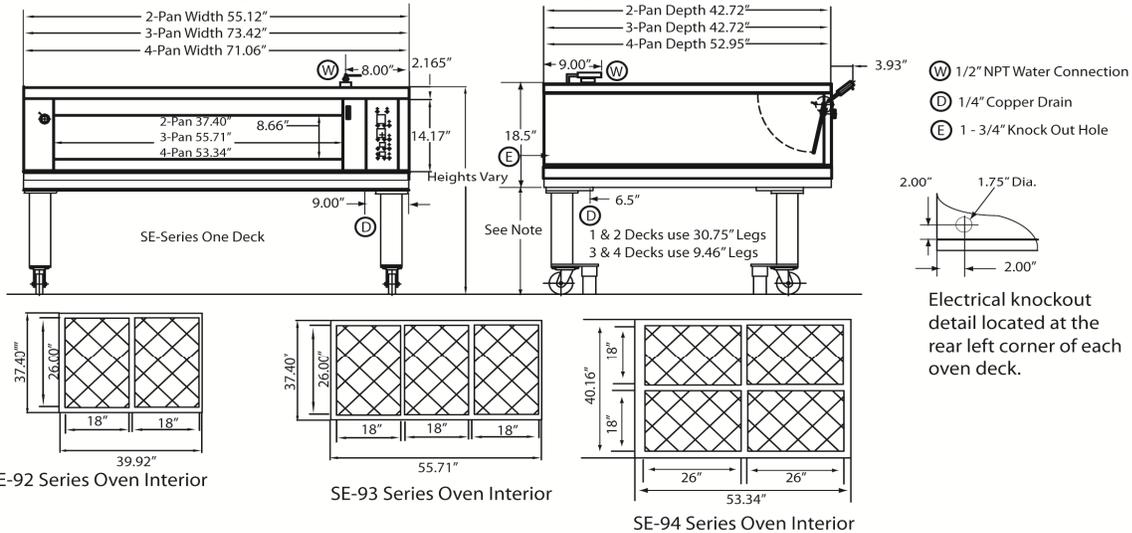
Meets UL 197 and NSF-4 Standards

Sheet Number SE-9XX (rev 9/2014)

INSTALLATION REQUIREMENT

208, 240 or 480 VAC, 3-Phase power required. All Models Ship Assembled
3/8" NPT Cold water supply @ 40 PSI, per water quality requirements

2-Pan Width 55.12"
3-Pan Width 73.42"
4-Pan Width 71.06"

2-Pan Depth 42.72"
3-Pan Depth 42.72"
4-Pan Depth 52.95"

2-Pan 37.40" 8.66"
3-Pan 55.71"
4-Pan 53.34"

SE-Series One Deck

W 1/2" NPT Water Connection
D 1/4" Copper Drain
E 1 - 3/4" Knock Out Hole

1 & 2 Decks use 30.75" Legs
3 & 4 Decks use 9.46" Legs

Electrical knockout detail located at the rear left corner of each oven deck.

SE-92 Series Oven Interior
SE-93 Series Oven Interior
SE-94 Series Oven Interior

Model	Dimensions Height x Width x Depth		Clearance from Combustibles		Weight		Freight Class
	External W x D x H	Internal Per Deck W X D X H	Sides and Back	Top	Actual	Shipping	
SE-921	55.12 x 42.72 x 49.25	39.92 x 37.40 x 8.5	1"	6"	573	693	85
SE-922	55.12 x 42.72 x 62.92				1,146	1,296	
SE-923	55.12 x 42.72 x 58.46				1,719	1,894	
SE-924	55.12 x 42.72 x 72.63				2,292	2,492	
SE-931	73.42 x 42.72 x 49.25	55.71 x 37.40 x 8.5			585	900	
SE-932	73.42 x 42.72 x 62.92				1,296	1,350	
SE-933	73.42 x 42.72 x 58.46				1,894	2,048	
SE-934	73.42 x 42.72 x 72.63				2,492	2,800	
SE-941	71.06 x 52.95 x 49.25	53.34 x 40.16 x 8.5			705	1,187	
SE-942	71.06 x 52.95 x 62.92				1,446	1,557	
SE-943	71.06 x 52.95 x 58.46				1,471	2,288	
SE-944	71.06 x 52.95 x 72.63				2,692	3,007	

3-Phase Minimum Circuit Ampacity					Max Overcurrent protection	1-Phase Minimum Circuit Ampacity			
	Volts	1 Deck	2 Decks	3 Decks	4 Deck		1 Deck	2 Deck	3 Deck	4 Deck
SE-92	208	25	50	75	100		N/A	N/A	N/A	N/A
	240	20	40	60	80		25	50	75	100
	480	15	25	35	45		N/A	N/A	N/A	N/A
SE-93	208	45	90	130	175	175	N/A	N/A	N/A	N/A
	240	35	65	95	130		40	80	120	160
	480	20	35	50	65		N/A	N/A	N/A	N/A
SE-94	208	45	98	135	N/A		N/A	N/A	N/A	N/A
	240	40	80	120	155		N/A	N/A	N/A	N/A
	480	20	40	60	80		N/A	N/A	N/A	N/A

CAUTION: Use Supply Wires Suitable For 90 C Minimum
NOTE: Individual Decks May Also Be Supplied Independently. Use 1 Deck Ratings.