

Over 30 years' experience in the bakery business makes Gemini Bakery Equipment Company a reliable partner able to satisfy all your individual wishes.

Together with resources from our international partners, Gemini's technical and engineering personnel can develop new ideas and concepts to meet your bakery's needs.

Take profit of it!

Since 1972

Classic Deck Oven Series



Creative Technology and Service for the Baking Industry

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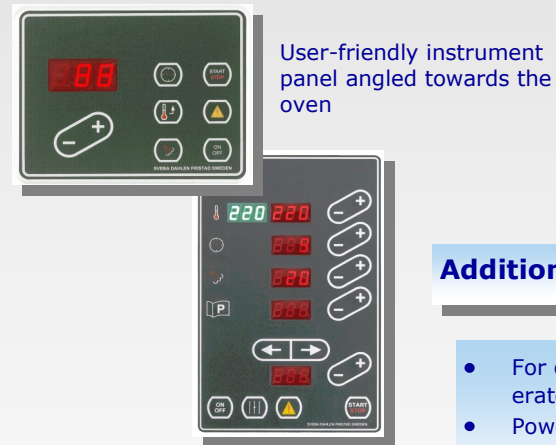


Standard Features

- Electric deck oven
- Glass doors
- Separate controls for top, bottom and front heat
- Independent operating decks
- Electric 60-minute timer per deck
- 1 3/8" insulation between decks
- Exterior of oven is stainless steel with the back of the oven aluminum
- Oven chamber is constructed of heavy duty aluminized steel
- Rockwool insulation material – 4 3/4" thick layer around the oven chamber to make it economical on power
- Non programmable digital controls

Options

- Stone decks
- Built-in steam generator (add 1.8 KW per deck)
- Canopy (Type II Baking)
- Pull-out shelf
- Marine Package for cruise ships
- 8 5/8" high baking chamber
- 480 Volts
- Underbuilt proofer
- Steam inlet for use with steam source—3/8"



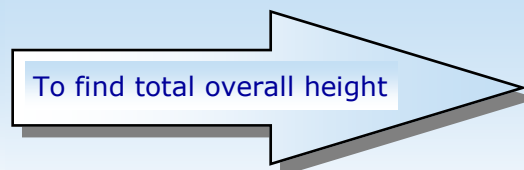
Additional Information

- For optional canopy, add 7 1/2" to depth — add 1.8 kW/5 amps for each deck with steam generators
- Power connections are located in rear bottom right corner. Each oven comes completely pre-wired, allowing for one overall power connection
- Water connection is located in rear right corner. One water connection is required per deck.

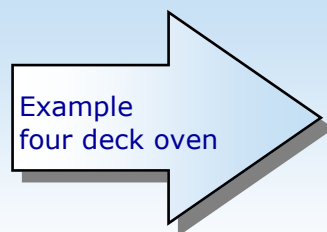
Overall Oven Height

- Low Crown (height)**
 Exterior: 13 3/8"
 Interior: 6 1/2"
- High Crown (height)**
 Exterior: 15 3/4"
 Interior: 8 5/8"
- Top Piece** 4 3/8"
Bottom Piece 4 1/2"

- Legs (all ovens):**
- 1 deck: 36" legs + 5 3/8"
 castor = 41 3/8"
- 2 deck: 28.1" legs + 5 3/8"
 castor = 33 3/8"
- 3 deck: 16 1/4" legs + 5 3/8"
 castor = 21 5/8"
- 4 deck: 4 1/2" legs + 5 3/8"
 castor = 9 3/4"
- 5 deck: castor only = 5 3/8"



Crown height
 +
 Top Piece
 +
 Bottom Piece
 +
 And Castors



Two low crown 26 3/4"
 Two high crown 31 1/2"
 Top Piece 4 3/8"
 Bottom Piece 4 1/2"
 Legs and castor 9 3/4"

Total Height 78 7/8"

In an effort to consistently upgrade our products, we reserve the right to change specifications and dimensions without notice.

Technical Data

| Model | # of Decks | # of Pans per Deck | Total Pan Capacity | Measurements | | | | 2 Electrical Connections Required | | | |
|---|------------|--------------------|--------------------|--------------|-------|----------|--------|-----------------------------------|-------|------|---|
| | | | | Exterior | | Interior | | 1. Connection | | | 2. Connection Single Phase Control Voltage Connection 115V/60 Hz |
| | | | | Width | Depth | Width | Depth | kW | 220 | 480 | |
| DC 11 | 1 | 1 | 1 | 42.4" | 47" | 25" | 32.25" | 5 | 13.1 | 6 | 15 Amp |
| DC 21 | 2 | 1 | 2 | 42.4" | 47" | 25" | 32.25" | 10 | 26.3 | 12 | 15 Amp |
| DC 31 | 3 | 1 | 3 | 42.4" | 47" | 25" | 32.25" | 15 | 39.4 | 18.1 | 15 Amp |
| DC 41 | 4 | 1 | 4 | 42.4" | 47" | 25" | 32.25" | 20 | 52.5 | 24.1 | 15 Amp |
| DC 51 | 5 | 1 | 5 | 42.4" | 47" | 25" | 32.25" | 25 | 65.7 | 30.1 | 15 Amp |
| DC 12 | 1 | 2 | 2 | 54.75" | 47" | 37.4" | 32.25" | 6.9 | 18.1 | 8.3 | 15 Amp |
| DC 22 | 2 | 2 | 4 | 54.75" | 47" | 37.4" | 32.25" | 13.8 | 36.3 | 16.6 | 15 Amp |
| DC 32 | 3 | 2 | 6 | 54.75" | 47" | 37.4" | 32.25" | 20.7 | 54.4 | 24.9 | 15 Amp |
| DC 42 | 4 | 2 | 8 | 54.75" | 47" | 37.4" | 32.25" | 27.6 | 72.5 | 33.2 | 15 Amp |
| DC 52 | 5 | 2 | 10 | 54.75" | 47" | 37.4" | 32.25" | 34.5 | 90.6 | 41.5 | 15 Amp |
| DC 13 | 1 | 3 | 3 | 79.5" | 47" | 64.25" | 32.25" | 10.7 | 28.1 | 12.9 | 15 Amp |
| DC 23 | 2 | 3 | 6 | 79.5" | 47" | 64.25" | 32.25" | 21.4 | 56.2 | 25.8 | 15 Amp |
| DC 33 | 3 | 3 | 9 | 79.5" | 47" | 64.25" | 32.25" | 32.1 | 84.3 | 38.7 | 15 Amp |
| DC 43 | 4 | 3 | 12 | 79.5" | 47" | 64.25" | 32.25" | 42.8 | 112.5 | 51.5 | 15 Amp |
| DC 53 | 5 | 3 | 15 | 79.5" | 47" | 64.25" | 32.25" | 53.5 | 140.6 | 64.4 | 15 Amp |
| DC 14 | 1 | 4 | 4 | 92" | 47" | 74.5" | 32.25" | 12.6 | 33.1 | 15.2 | 15 Amp |
| DC 24 | 2 | 4 | 8 | 92" | 47" | 74.5" | 32.25" | 25.2 | 66.2 | 30.3 | 15 Amp |
| DC 34 | 3 | 4 | 12 | 92" | 47" | 74.5" | 32.25" | 37.8 | 99.3 | 45.5 | 15 Amp |
| DC 44 | 4 | 4 | 16 | 92" | 47" | 74.5" | 32.25" | 50.4 | 132.4 | 60.7 | 15 Amp |
| DC 54 | 5 | 4 | 20 | 92" | 47" | 74.5" | 32.25" | 63 | 165.5 | 75.9 | 15 Amp |
| *Add the following amperage to the above total for each deck with steam | | | | | | | | 1.8 | 4.3 | 2 | |

