

D SERIES



SVEBA DAHLEN



Reliable and flexible deck oven - the original way of baking

The D-Series consists of robust, reliable and energy-efficient ovens with double temperature sensors to ensure an even heat distribution throughout the oven interior, which gives excellent baking results. The model selection is broad, which makes the series suitable for different types and sizes of bakery. The deck oven is also modular, allowing the possible addition of up to five decks.

The deck oven is available in five different widths and is heated by electricity. It is well insulated, which leads to a good working environment while also using less energy. The heating elements are placed inside the all-welded oven and regulate the top, bottom and front heating evenly. The oven is also equipped with a power guard that monitors and controls the power output. The deck oven is equipped with radiation cover and turbo function, which means that it quickly reaches the desired baking temperature.

The few moving parts of the oven along with its robust handle and seals that can withstand high temperatures makes it easy to clean and maintain. The sections come apart for easier assembly in small spaces. Equipped with a stone sole and steam, this is an incredibly flexible oven that offers endless possibilities in professional baking of sourdough bread, bread and more delicate baked goods for a reasonable price.



Heating system

Turbo function, radiation cover, power guard, dual temperature sensors and high-quality heating elements for an even temperature distribution.



Energy efficiency

Fully insulated walls, floors and tops keep the heat inside the oven. The heat sources are installed in the oven interior and are powered by direct electricity. This means green use of the energy.



Low maintenance costs

Robust, high-quality parts and few moving parts means user-friendliness and a long life span.



Modular design

Decks come in divisible sections which means more sections can be added later on.



Stone baked bread (option)

Thoroughly tested stone sole. Built-in steam function for the best baking results when it comes to stone-baked bread.

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1

7

2

4

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6



PROPERTIES AND FUNCTIONALITY

The D-Series is robust with a high level of functionality to give the best possible baking results while maintaining high efficiency.

1. Modular design

Four standard widths – suitable to all types of bakeries and confectionary. The oven can be expanded vertically and is easy to install.

2. High efficiency heating system

High-quality door seal and a well-insulated oven interior that retains the heat more effectively. Reliable heating elements with turbo function that quickly and efficiently bring the oven up to the right temperature.

3. Robust construction

The precision-built doors ensure safer handling through cooler, ergonomic handles that give a better grip. The front of the oven is made of stainless steel.

4. Choice of control panel

Choose between two panels: the SD Amigo (standard) with a back-up battery that retains time and weekly schedule settings during power loss, or the energy-efficient and intelligent control panel SD Touch II. SD Touch II is a highly user-friendly control panel; with only a few simple steps and intuitive menus it adds valuable properties to create and develop the best baked products.



SD Amigo
(Standard)



SD Touch II

5. Choice of oven chamber

Customize the robust, welded oven chamber according to your needs. The oven comes in five widths. The height of 160 mm can be replaced by a 220 mm high oven chamber.

6. Choice of leg height for ergonomic use

The oven comes with black aluminum legs fitted with castors, available in different heights for optimal working conditions.

7. Effective lighting

Halogen lights provide the oven with a whiter and more concentrated working light.

8. Oven grid

Practical grid for baking on trays. One oven grid per deck is included.

Designation oven type

D X 2 E

D = D-Series model.

X = number of decks. The maximum number of decks is 5.

2 E = oven width where E stands for extra wide.

The decks are numbered from top to bottom. The top deck is deck 1.

We are working with the certification of our products.
Contact your dealer for the latest certification information.



UNDERBUILT PROOFER – FOR THE D-SERIES DECK OVENS

PROPERTIES AND FUNCTIONALITY

The proofers of the D-Series are placed underneath the deck oven but can also be used as a separate unit. The proofer is equipped with an automatic water feed as well as humidity and temperature sensors. Not compatible with the D-Series deep deck oven or the D4 models.

1. Sliding doors

The sliding glass doors give a good view inside the proofer. No space is required to open the doors. It also prevents the risk of condensation, which can otherwise make the floor slippery. Not available for DJ1, which is equipped with a door on hinges.

2. Digital control panel

Simple and easy-to-use panel with a timer and settings for temperature and humidity.

3. Energy-efficient and robust construction

The proofer is well-insulated, which makes it highly energy-efficient. The proofer chamber is made entirely of stainless steel, which makes it easier to clean and gives it a longer life. The proofer is delivered with castors, of which two can be locked.

4. Optimal proofing

The proofer is equipped with an automatic water feed, humidity and temperature sensors and a circulation fan for the perfect proofing result.

5. Two heights for customized ergonomics

The proofer comes in two different heights to allow for better customization of the working height.

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D-SERIES DOUBLE DEPTH DECK OVEN

PROPERTIES AND FUNCTIONALITY

The depth of the D-Series Double Depth deck oven is double that of the D-Series model and the height of the oven chamber in each section is 220 mm. Each standard section comes equipped with both stone sole and double steam systems. The oven is available in up to four deck sections.

1. Modular design

The oven can be expanded vertically and is easy to install.

2. High efficiency heating system

High-quality door seal and a well-insulated oven interior that retains the heat more effectively. Reliable heating elements with turbo function that quickly and efficiently bring the oven up to the right temperature.

3. Robust construction

The precision-built doors ensure safer handling through cooler, ergonomic handles that give a better grip. The front of the oven is made of stainless steel.

4. Choice of control panel

Choose between two panels: the SD Amigo (standard) with a back-up battery that retains time and weekly schedule settings during power loss, or the energy-efficient and intelligent control panel SD Touch II. SD Touch II is a highly user-friendly control panel; with only a few simple steps and intuitive menus it adds valuable properties to create and develop the best baked products.



SD Amigo
(Standard)



SD Touch II

5. Choice of leg height for ergonomic use

The oven comes with black aluminum legs fitted with castors, available in different heights for optimal working conditions.

6. Effective lighting

Halogen lights provide the oven with a whiter and more concentrated working light.

7. Stone sole

Stone sole for stone baked bread.



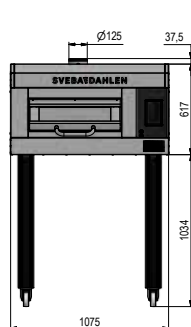
Setting device for quick and efficient filling or emptying of the oven (option).

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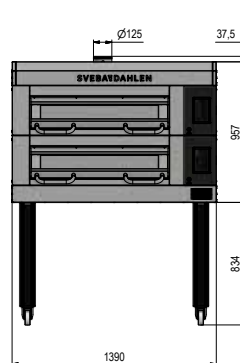
TECHNICAL SPECIFICATION



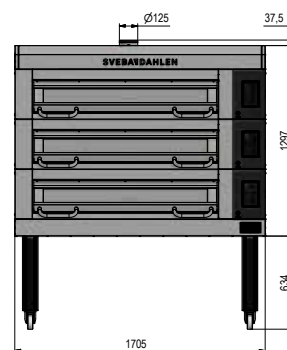
D1 / D2 / D2E / D3 / D4



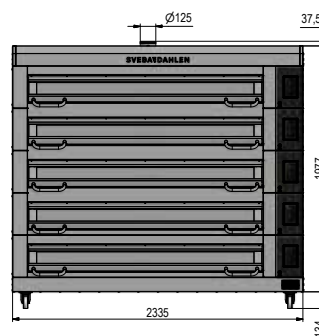
D11



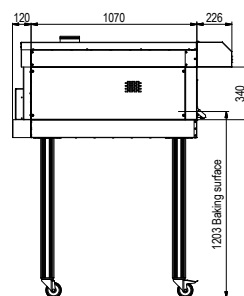
D22



D32E



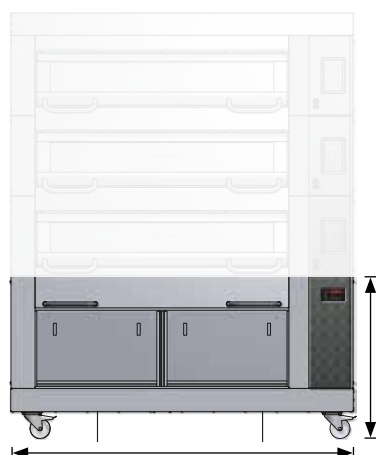
D54



D43



DJ1 / DJ2 / DJ2E / DJ3



DJ1 1075 mm
DJ2 1390 mm
DJ2E 1705 mm
DJ3 2020 mm

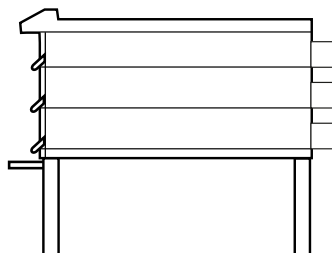
The height of the proofer without the bottom section and castors is 560/740 mm. With the bottom section and castors, the dimensions are 810/990 mm.

DJ Low 810 mm
DJ High 990 mm

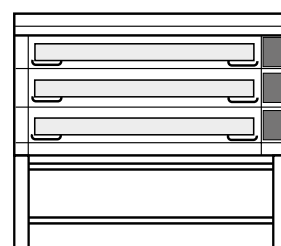
D12ED / D22ED / D32ED / D42ED



226 mm 1910 mm 156 mm



1705 mm



Model	D1		D2		D2E		D3		D4	
Maximum baking temperature °C	330°		330°		330°		330°		330°	
Maximum tray size per deck mm	600 × 800		2 × 470 × 800		2 × 600 × 800		3 × 470 × 800		4 × 470 × 800 3 × 600 × 800	
Baking area m²	0.51		0.76		1.0		1.27		1.52	
Baking area (stone sole/tray) mm BxD	630 × 804		945 × 804		1260 × 804		1575 × 804		1890 × 804	
Recommended fuse 1 - 5 decks (amp)*	16-25-32-50-63 A		25-32-40-63-80 A		25-40-50-80-80 A		25-40-63-80-100 A		25-50-63-100-125 A	
Power kW	5.0		6.9		8.8		10.7		12.6	
Power incl. steam generator kW	6.8		8.7		10.6		12.5		14.4	
External dimensions mm BxD	1075 × 1070		1390 × 1070		1705 × 1070		2020 × 1070		2335 × 1070	
Internal dimensions mm BxD	635 × 820		950 × 820		1265 × 820		1580 × 820		1895 × 820	
Total depth with canopy mm	1416		1416		1416		1416		1416	
Door opening height mm	160/220		160/220		160/220		160/220		160/220	
	1 deck		2 decks		3 decks		4 decks		5 decks	
Weight kg**	D11:	140	D21:	220	D31:	300	D41:	380	D51:	460
	D12:	183	D22:	285	D32:	387	D42:	489	D52:	591
	D12E:	224	D22E:	349	D32E:	474	D42E:	599	D52E:	724
	D13:	263	D23:	410	D33:	557	D43:	704	D53:	851
	D14:	298	D24:	466	D34:	634	D44:	802	D54:	970

Depth with evacuation channel: 1190 mm. If the oven is equipped with a steam function, the recommended distance between the back of the oven and the wall is 200 mm.

* Fuse calculation including steam generator
 ** Standard design without stone sole.

Model	DJ1		DJ2		DJ2E		DJ3	
Fits D-Series deck oven	D1		D2		D2E		D3	
Maximum tray size mm	600 x 800		450 x 800		600 x 800		500 x 800	
Capacity, trays - DJ Low	4		2 x 4		2 x 4		3 x 4	
Capacity, trays - DJ High	6		2 x 6		2 x 6		3 x 6	
Recommended fuse (amp)	10 A		10 A		10 A		10 A	
Power kW	1.8		1.8		1.8		1.8	
External dimensions (Dj Low) with bottom plate and castors mm BxH	1075 × 810		1390 × 810		1705 × 810		2020 × 810	
External dimensions (Dj High) with bottom plate and castors mm BxH	1075 × 990		1390 × 990		1705 × 990		2020 × 990	
Section height (DJ Low) mm	560		560		560		560	
Section height (DJ High) mm	740		740		740		740	
Total depth mm	1190		1190		1190		1190	
Door swing radius mm	639.5		-		-		-	
Weight kg	140		150		160		200	

The recommended distance between the back of the proofer and the wall is 120 mm.

Model	D12ED - 1 deck		D22ED - 2 decks		D32ED - 3 decks		D42ED - 4 decks	
Maximum baking temperature °C	330°		330°		330°		330°	
Maximum tray size mm	4 × 600 × 800		8 × 600 × 800		12 × 600 × 800		16 × 600 × 800	
Baking area m²	2.1		4.1		6.2		8.3	
Baking area (stone sole) mm BxD	1260 × 1644		2 × 1260 × 1644		3 × 1260 × 1644		4 × 1260 × 1644	
Recommended fuse (amp)	40 A		63 A		100 A		125 A	
Power kW	17.2		34.4		51.6		68.8	
Power incl. steam generator kW**	20.8		41.6		62.4		83.2	
External dimensions BxD mm	1705 × 1910		1705 × 1910		1705 × 1910		1705 × 1910	
Internal dimensions mm	1265 × 1660		1265 × 1660		1265 × 1660		1265 × 1660	
Total depth with canopy mm	2292		2292		2292		2292	
Door opening height mm	220		220		220		220	
Weight kg*	300		480		660		840	

Depth with damper channel and steam generator: 2066 mm
 If the oven is equipped with a steam function, the recommended distance between the back of the oven and the steam generator is 500 mm.

* Standard design.
 **The oven comes with a steam generator.

We believe in high performing, energy efficient and user-friendly equipment.

We offer reliable technology that allows the professionals of the baking industry creative freedom at the lowest cost of ownership.

We become the professional business partner throughout the baking process, with an accessible organization, user-friendly designs and precisely controlled, reliable equipment.

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