

SVEBA DAHLEN



Delivers perfect results - even at high workloads!

The energy efficient P-Series incorporates excellent insulating properties where the double glazed heat reflecting surface creates a cooler workplace while maintaining the heating efficiency of the oven. The excellent ergonomic design of the oven with its solid, robust and compression-spring door construction along with the stainless steel, bead-blasted handles provides a good work environment as does the optimum height between decks.

For medium or high intensity baking, the damper can be opened to release odors and steam that occur during baking. For low intensity baking, the damper should be closed to ensure the lowest energy consumption.

The oven's pizza stone is thicker so it will retain the heat longer. Stone is naturally slow in absorbing and releasing heat which results in a uniform, stone-oven baked pizza bottom. The oven chamber has three heating zones: upper, front and lower heat, which play an important role for keeping the temperature uniform. The two temperature sensors which are always active,

ensure uniform temperature regulation regardless of where the pizzas are placed.

The turbo function of the oven ensures quickpreheating and at very high workloads.

The pizza oven is equipped as standard with a weekly timer so that the oven is ready to go when the work shift begins. The P-Series only requires one ventilation duct on the premises and is available in three different colors and 14 models - one for each type of restaurant! The Premium package option offers even more features.







Heating system

Highly efficient heat distribution in 3 zones: upper, lower and front heat results in uniform baking and produces good overall economy.



Energy efficiency

High energy efficiency thanks to intelligent energy savings features and well insulated oven chamber.



Low maintenance costs

Rugged, high quality parts and few moving parts make it highly user friendly offering long life.

Premium package

Exclusive extras including a specially designed canopy and practical, pull-out shelves with integrated spice jars as well as an intelligent control panel with smart, integrated functions such as the ability to program the oven to expected work loads on orders scheduled for every day of the week.



Attractive and solid canopy in matt black design with an orange sheet metal profile. Effectively catches steam and heat when the oven door is opened.



Two sturdy, pull-out shelves of which the upper shelf is fitted with practical bowls. Perfect preparation surface and storage area for oils and spices.



Intelligent and user-friendly control panel, unique to pizza ovens! Easy to use as the panel can be set for simple or more advanced operation. Simplified settings with three pre-set positions depending on work load. For advanced settings, finer adjustments are



PROPERTIES AND FUNCTIONALITY

The P-Series is a robust, energy-efficient, ergonomic and user-friendly pizza oven.

High efficiency heating system

High-quality and a well-insulated oven chamber that retains the heat more effectively. Reliable heating elements incorporating a turbo feature and two temperature sensors that heat the oven chamber with three heating zones: upper, lower and front. The heat is distributed quickly and efficiently to reach the right temperature and this is retained throughout baking.

Robust door construction

The sturdy door construction equipped with an excellent compression spring system offers easy opening and closing. The stainless steel, bead-blasted handle stays cool and provides a comfortable grip.

Improved work environment

Tempered double glass with heat reflecting outer surface retains the heat in the oven chamber. This results in a better working climate in the restaurant kitchen.

Choice of control panel

Choose between two different panels standard or the energy-efficient and intelligent SD-Touch. SD-Touch is a highly user-friendly panel; with only a few simple steps and intuitive menus it adds valuable properties to make everyday work easier.





SD-Touch

Effective lighting

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

Robust legs with lockable wheels

The lockable wheels keep the oven in place and enable it to be moved for cleaning. P200 bench model, has adjustable legs as standard.

Pizza stone

Thicker stone that retains heat better.



Available in red, black or stainless steel.

TECHNICAL SPECIFICATION

MAX. NUMBER OF DECKS

Max. number of decks in the models is three, other than in P200 where the maximum number of decks is two.

VENTILATION CONNECTION

Only one connection of dia. 125. Direct connection is recommended since there is built-in power interruption for a better work environment. Airflow of max. 100-200 m³ an hour.

CONNECTION CABLE

3 m cable included. Glove, "plug & play", included in 3N/400V and 3N/415V models. (Exception P803D 3x415VAC+N)

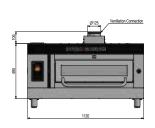
RECOMMENDED FUSE

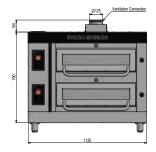
Amperes per fuse varies with electrical network voltage.

Weight

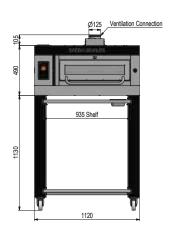
| P201 | 98 kg |
|-------|--------|
| P202 | 155 kg |
| P401 | 150 kg |
| P402 | 239 kg |
| P403 | 332 kg |
| P601 | 186 kg |
| P602 | 307 kg |
| P603 | 428 kg |
| P801 | 222 kg |
| P802 | 371 kg |
| P803 | 520 kg |
| P801D | 360 kg |
| P802D | 540 kg |
| P803D | 730kg |
| | |

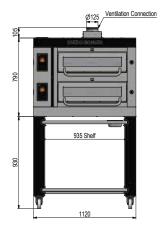
P201/P202

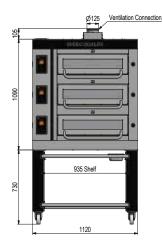




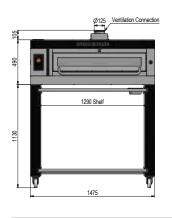
P401/P402/P403

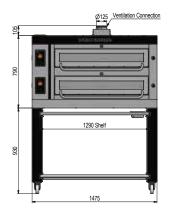


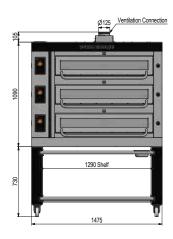




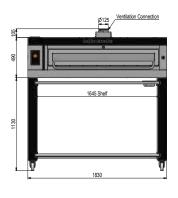
P601/P602/P603

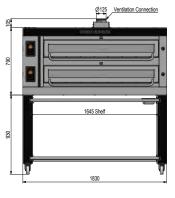


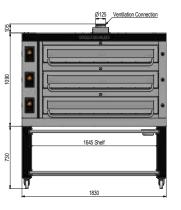




P801/P801D/P802/P802D/P803/P803D







| | P201 | P202 |
|------------------------------------|---------------------|---------------------|
| Maximum baking temperature | 350° C | 350° C |
| Baking surface ² | 0.26m ² | $0.51 \; m^2$ |
| Baking area (stone hearth) mm WxD* | 710 x 360 mm | 2 x 710 x 360 mm |
| Capacity pizzaδια.35 cm | 2 pizzas | 4 pizzas |
| Power* | 3.6 kW | 7.1 kW |
| External dimensions** WxHxD | 1120 x 677 x 591 mm | 1120 x 977 x 591 mm |
| Internal dimensions WxD | 715 x 365 mm | 2 x 715 x 365 mm |
| Depth with canopy | 686 mm | 686 mm |
| Door opening height mm | 140 mm | 140 mm |
| Exhaust duct, connection dia. 125 | 100-125 m³/h | 120–150 m³/h |

| | P401 | P402 | P403 |
|------------------------------------|---------------------------|----------------------|---------------------------|
| Maximum baking temperature | 350° C | 350° C | 350° C |
| Baking area m ² | $0.51 m^2$ | 1.02 m ² | 1.53m² |
| Baking area (stone hearth) mm WxD* | 710 x 720 mm | 2 x 710 x 720 mm | 3 x 710 x 720 mm |
| Capacity pizzasδια.35 cm | 4 pizzas | 8 pizzas | 12 pizzas |
| Power* | 6.7 kW | 13.4 kW | 20.1 kW |
| External dimensions** WxHxD | 1120 x 1725 x 915 mm | 1120 x 1825 x 915 mm | 1120 x 1925 x 915 |
| Internal dimensions WxD | 715 x 725 mm | 2 x 715 x 725 mm | 3 x 715 x 725 mm |
| Depth with canopy | 1010 mm | 1010 mm | 1010 mm |
| Door opening height mm | 140 mm | 140 mm | 140 mm |
| Exhaust duct, connection dia. 125 | 100-125 m ³ /h | 120–150 m³/h | 150-200 m ³ /h |

| | P601 | P602 | P603 |
|---|---------------------------|----------------------|---------------------------|
| Maximum baking temperature | 350° C | 350° C | 350° C |
| Baking surface ² | $0.77 m^2$ | 1.53m² | $2.30 \ m^2$ |
| Baking area (stone hearth) mm WxD* | 1065 x 720 mm | 2 x 1065 x 720 mm | 3 x 1065 x 720 mm |
| Capacity pizzas $\delta\iota\alpha.35$ cm | 6 pizzas | 12 pizzas | 18 pizzas |
| Power* | 9.5 kW | 19.0 kW | 28.5 kW |
| External dimensions** WxHxD | 1475 x 1725 x 915 mm | 1475 x 1825 x 915 mm | 1475 x 1925 x 915 mm |
| Internal dimensions WxD | 1070 x 725 mm | 2 x 1070 x 725 mm | 3 x 1070 x 725 mm |
| Depth with canopy | 1010 mm | 1010 mm | 1010 mm |
| Door opening height mm | 140 mm | 140 mm | 140 mm |
| Exhaust duct, connection dia. 125 | 100-125 m ³ /h | 120–150 m³/h | 150-200 m ³ /h |

| | P801 / 801D | P802 / 802D | P803 / 803D |
|-------------------------------------|---------------------------|---------------------------------------|-------------------------------|
| Maximum baking temperature | 350° C | 350° C | 350° C |
| Baking surface ² | $1.02\ m^2\ /\ 1.23\ m^2$ | $2.04 \text{ m}^2 / 2.46 \text{ m}^2$ | $3.07 \ m^2 \ / \ 3.68 \ m^2$ |
| Baking area (stone hearth) mm WxD* | 1420 x 720/865 mm | 2 x 1420 x 720/865 mm | 3 x 1420 x 720/865 mm |
| Capacity pizzasδια.35 cm | 8 pizzas | 16 pizzas | 24 pizzas |
| Power* | 12.4 / 14.4 kW | 24.8 / 28.7 kW | 37.2 / 43.1 kW |
| External dimensions** WxHxD (P800) | 1830 x 1725 x 915 mm | 1830 x 1825 x 915 mm | 1830 x 1925 x 915 mm |
| External dimensions** WxHxD (P800D) | 1830 x 1725 x 1060 mm | 1830 x 1825 x 1060 mm | 1830 x 1925 x 1060 mm |
| Internal dimensions WxD | 1425 x 725/870 mm | 2 x 1425 x 725/870 mm | 3 x 1425 x 725/870 mm |
| Depth with canopy | 1010 / 1155 mm | 1010 / 1155 mm | 1010 / 1155 mm |
| Door opening height mm | 140 mm | 140 mm | 140 mm |
| Exhaust duct, connection dia. 125 | 100-125 m ³ /h | 120–150 m³/h | 150-200 m ³ /h |

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.

Sveba Dahlen AB
Industrivägen 8
SE-513 82 Fristad, Sweden
www.sveba-dahlen.com

info@sveba-dahlen.se









