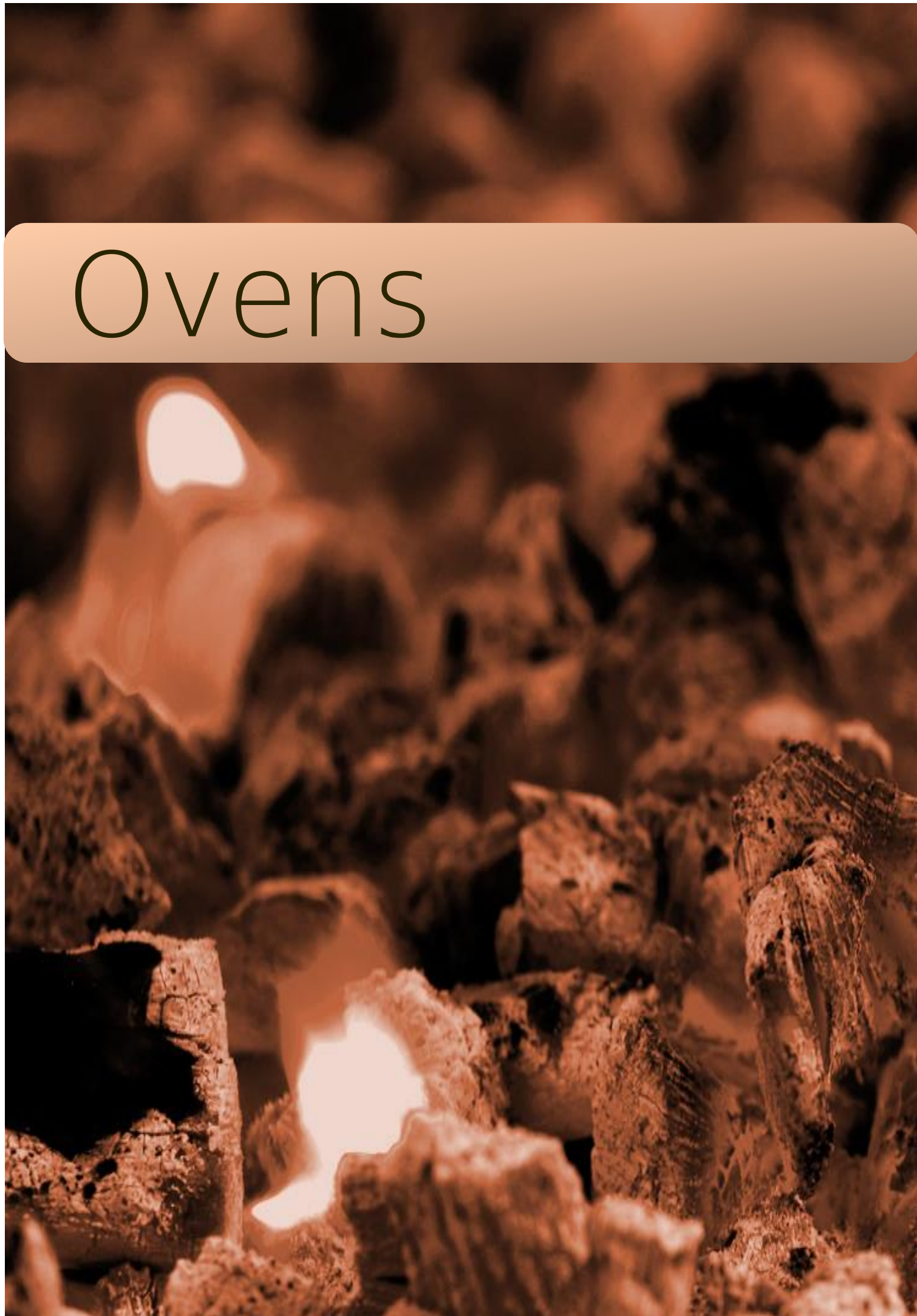


# Ovens





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## DRYING OVEN



### 15L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8300


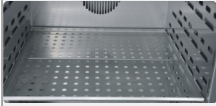







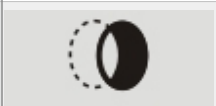
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 1 tray included, maximum capacity; 2. Max shelf workload 10 kg. Consult accessories.
- \* Digital timer.
- \* Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8300</b>	15L.	510 x 550 x 440mm.	320 x 230 x 200mm.	27 Kg.	Up to 300°C	600 W.

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 32L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8301

#### GENERAL CHARACTERISTICS


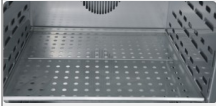







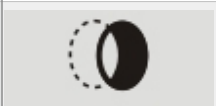
- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).



- \* Trays made of stainless steel wire; 1 tray included, maximum capacity; 3. Max shelf workload 10 kg. Consult accessories.
- \* Digital timer.
- \* Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8301</b>	32L.	590 x 630 x 500mm.	400 x 320 x 250mm.	35 Kg.	Up to 300°C	1100

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 53L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8302


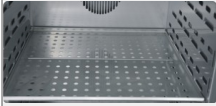







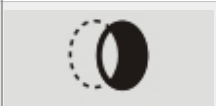
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 2 tray included, maximum capacity; 5. Max shelf workload 10 kg. Consult accessories.
- \* Digital timer.
- \* Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8302</b>	53L.	590 x 700 x 600mm.	400 x 390 x 360mm.	50 Kg.	Up to 300°C	1600

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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DRYING OVEN



## 115L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8304

### GENERAL CHARACTERISTICS


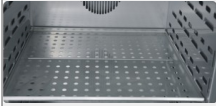







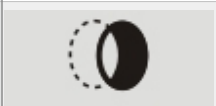
- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, with viewing window (option). Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).



- \* Trays made of stainless steel wire; 2 tray included, maximum capacity; 7. Max shelf workload 25 kg. Consult accessories.
- \* Digital timer.
- \* Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8304</b>	115L.	650 x 850 x 700mm.	460 x 540 x 450mm.	65 Kg.	Up to 300°C	2400

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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DRYING OVEN



## 180L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8305


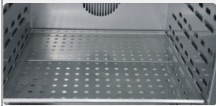

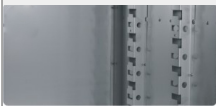


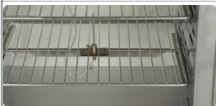


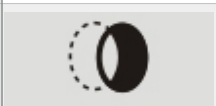
### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, with viewing window (option). Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 3 tray included, maximum capacity; 9. Max shelf workload 25 kg. Consult accessories.
- \* Digital timer.
- \* Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8305</b>	180L.	650 x 1030 x 760mm.	470 x 720 x 560mm.	94 Kg.	Up to 300°C	2400

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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DRYING OVEN



## 245L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8306


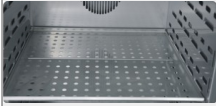







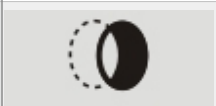
### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, with viewing window (option). Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 3 tray included, maximum capacity; 10. Max shelf workload 25 kg. Consult accessories.
- \* Digital timer.
- \* Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8306</b>	245L.	810 x 1200 x 760mm.	600 x 800 x 510mm.	126 Kg.	Up to 300°C	3000

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor





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## DRYING OVEN



### 53L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8320 Plus


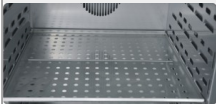

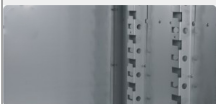





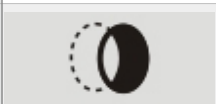
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 2 tray included, maximum capacity; 5. Max shelf workload 25 kg. Consult accessories.
- \* Digital timer.
- \* Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8320P</b>	53L.	590 x 700 x 600mm.	400 x 390 x 360mm.	50 Kg.	Up to 300°C	1600

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 75L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8321 Plus


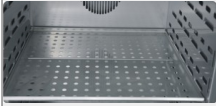







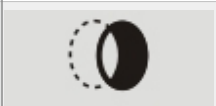
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 2 tray included, maximum capacity; 5. Max shelf workload 25 kg. Consult accessories.
- \* Digital timer.
- \* Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8321P</b>	75L.	590 x 840 x 600mm.	400 x 530 x 350mm.	50 Kg.	Up to 300°C	1700

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 115L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8322 Plus

#### GENERAL CHARACTERISTICS


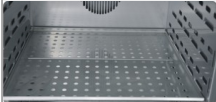

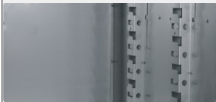





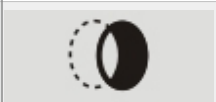
- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).



- \* Trays made of stainless steel wire; 2 tray included, maximum capacity; 7. Max shelf workload 25 kg. Consult accessories.
- \* Digital timer.
- \* Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8322P</b>	115L.	650 x 850 x 700mm.	460 x 540 x 450mm.	65 Kg.	Up to 300°C	2400

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 180L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8323 Plus


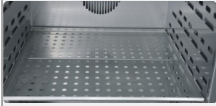







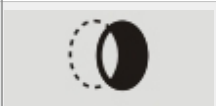
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 3 tray included, maximum capacity; 9. Max shelf workload 25 kg. Consult accessories.
- \* Digital timer.
- \* Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8323P</b>	180L.	650 x 1030 x 760mm.	470 x 720 x 560mm.	94 Kg.	Up to 300°C	2400

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 245L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8324 Plus


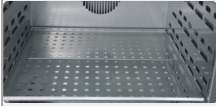







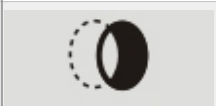
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 3 tray included, maximum capacity; 10. Max shelf workload 25 kg. Consult accessories.
- \* Digital timer.
- \* Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8324P</b>	245L.	810 x 1200 x 760mm.	600 x 800 x 510mm.	126 Kg.	Up to 300°C	3000

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor





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## DRYING OVEN



### 15L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8307


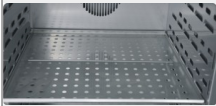

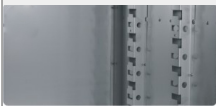


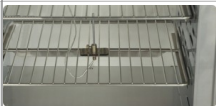


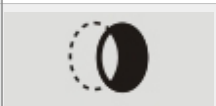
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
  - \* Forced air convection with fan speed control.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 1 tray included, maximum capacity; 2. Max shelf workload 10 kg. Consult accessories.
- \* Automatic fan shut-down after completing the program. Automatic air-flap control.
- \* Digital timer. Digital timer. Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8307</b>	15L.	510 x 550 x 440mm.	320 x 230 x 200mm.	27 Kg.	Up to 300°C	600

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 32L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8308


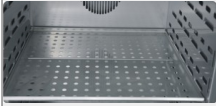







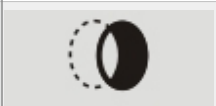
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
  - \* Forced air convection with fan speed control.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 1 tray included, maximum capacity; 3. Max shelf workload 10 kg. Consult accessories.
- \* Automatic fan shut-down after completing the program. Automatic air-flap control.
- \* Digital timer. Digital timer. Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8308</b>	32L.	590 x 630 x 500mm.	400 x 320 x 250mm.	35 Kg.	Up to 300°C	1100

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 53L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8309

#### GENERAL CHARACTERISTICS


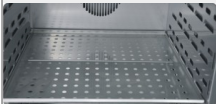

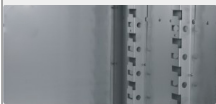




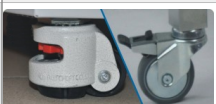
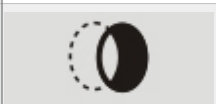
- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
  - \* Forced air convection with fan speed control.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).



- \* Trays made of stainless steel wire; 2 tray included, maximum capacity; 5. Max shelf workload 25 kg. Consult accessories.
- \* Automatic fan shut-down after completing the program. Automatic air-flap control.
- \* Digital timer. Digital timer. Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8309</b>	53L.	590 x 700 x 600mm.	400 x 390 x 360mm.	50 Kg.	Up to 300°C	1600

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 75L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8310


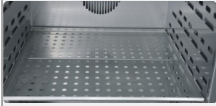







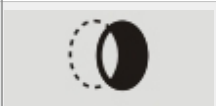
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
  - \* Forced air convection with fan speed control.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 2 tray included, maximum capacity; 5. Max shelf workload 25 kg. Consult accessories.
- \* Automatic fan shut-down after completing the program. Automatic air-flap control.
- \* Digital timer. Digital timer. Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8310</b>	75L.	590 x 840 x 600mm.	400 x 530 x 350mm.	50 Kg.	Up to 300°C	1700

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 115L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8311


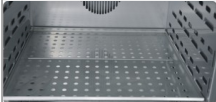

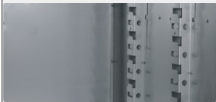





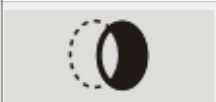
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
  - \* Forced air convection with fan speed control.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 2 tray included, maximum capacity; 7. Max shelf workload 25 kg. Consult accessories.
- \* Automatic fan shut-down after completing the program. Automatic air-flap control.
- \* Digital timer. Digital timer. Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8311</b>	115L.	650 x 850 x 700mm.	460 x 540 x 450mm.	65 Kg.	Up to 300°C	2400

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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DRYING OVEN



180L. DRYING OVEN WITH FORCED AIR CONVECTION  
Ref. 8312

## GENERAL CHARACTERISTICS


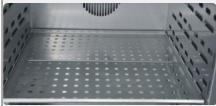

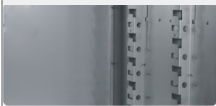


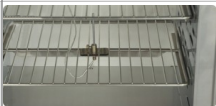


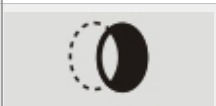
- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
  - \* Forced air convection with fan speed control.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).



- \* Trays made of stainless steel wire; 3 tray included, maximum capacity; 9. Max shelf workload 25 kg. Consult accessories.
- \* Automatic fan shut-down after completing the program. Automatic air-flap control.
- \* Digital timer. Digital timer. Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8312</b>	180L.	650 x 1030 x 760mm.	470 x 720 x 560mm.	94 Kg.	Up to 300°C	2400

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 245L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8313


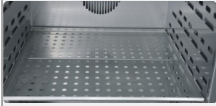







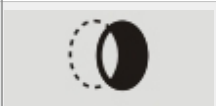
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
  - \* Forced air convection with fan speed control.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 3 tray included, maximum capacity; 10. Max shelf workload 25 kg. Consult accessories.
- \* Automatic fan shut-down after completing the program. Automatic air-flap control.
- \* Digital timer. Digital timer. Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8313</b>	245L.	810 x 1200 x 760mm.	600 x 800 x 510mm.	126 Kg.	Up to 300°C	3000

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 400L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8314


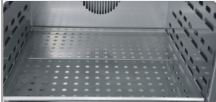

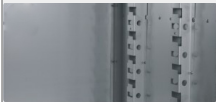





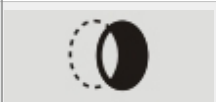
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
  - \* Forced air convection with fan speed control.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 3 tray included, maximum capacity; 14. Max shelf workload 25 kg. Consult accessories.
- \* Automatic fan shut-down after completing the program. Automatic air-flap control.
- \* Digital timer. Digital timer. Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8314</b>	400L.	1010 x 1430 x 750mm.	800 x 1040 x 510mm.	174 Kg.	Up to 300°C	3900

Ref	Accessories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 750L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8315

#### GENERAL CHARACTERISTICS


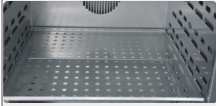







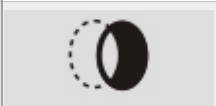
- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
  - \* Forced air convection with fan speed control.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).



- \* Trays made of stainless steel wire; 5 tray included, maximum capacity; 16. Max shelf workload 25 kg. Consult accessories.
- \* Automatic fan shut-down after completing the program. Automatic air-flap control.
- \* Digital timer. Digital timer. Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8315</b>	750L.	1260 x 1600 x 850mm.	1040 x 1200 x 600mm.	260 Kg.	Up to 300°C	5400

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 1000L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8316


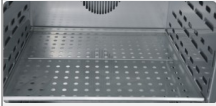







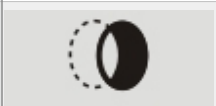
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* USB and RS-232 ports. Resolution 0.1°C.
  - \* Forced air convection with fan speed control.
- \* Time and temperature controls by microprocessor with graphic LCD display, with PID control, which provides the following options to the user:
  - \* 3 user programs memory.
  - \* Six-segment temperature-time profile.
  - \* Loop function up to 99 times or endless.
  - \* Adjustable start delay feature (from 1 min to 99:59 h).
  - \* Overview of set and current parameters while operating.
  - \* Recording of min, average and max temperature value for each segment.
  - \* Possibility of temperature calibration by the user.
  - \* Auto-diagnostic function.
  - \* Audible and visual temperature alarm.
  - \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 6 tray included, maximum capacity; 22. Max shelf workload 25 kg. Consult accessories.
- \* Automatic fan shut-down after completing the program. Automatic air-flap control.
- \* Digital timer. Digital timer. Real time clock.
- \* Internal memory to store up to 2046 data records.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
<b>8316</b>	1000L.	1260 x 2000 x 850mm.	1040 x 1610 x 600mm.	330 Kg.	Up to 300°C	5400

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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DRYING OVEN



## 53L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8325 Plus


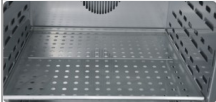

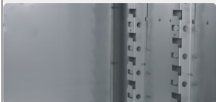





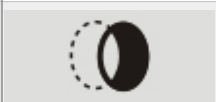
### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function. Automatic air-flap control.
- \* Automatic fan shut-down after completing the program.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 2 tray included, maximum capacity; 5. Max shelf workload 25 kg. Consult accessories.
- \* Real time clock.
- \* Internal memory to store up to 4100 data records. And 20 user programs memory with password protected settings.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8325P</b>	53L.	590 x 700 x 620mm.	400 x 390 x 360mm.	50 Kg.	Up to 300°C	1700W

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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DRYING OVEN



## 75L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8326 Plus

### GENERAL CHARACTERISTICS


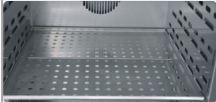

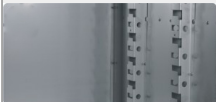





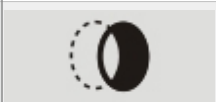
- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function. Automatic air-flap control.
- \* Automatic fan shut-down after completing the program.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).



- \* Trays made of stainless steel wire; 2 tray included, maximum capacity; 5. Max shelf workload 25 kg. Consult accessories.
- \* Real time clock.
- \* Internal memory to store up to 4100 data records. And 20 user programs memory with password protected settings.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8326P</b>	75L.	590 x 850 x 620mm.	400 x 530 x 360mm.	60 Kg.	Up to 300°C	1700W

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 115L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8327 Plus


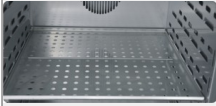






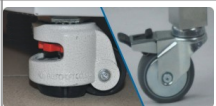
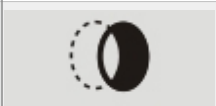
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function. Automatic air-flap control.
- \* Automatic fan shut-down after completing the program.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 2 tray included, maximum capacity; 7. Max shelf workload 25 kg. Consult accessories.
- \* Real time clock.
- \* Internal memory to store up to 4100 data records. And 20 user programs memory with password protected settings.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8327P</b>	115L.	650 x 850 x 710mm.	460 x 540 x 450mm.	65 Kg.	Up to 300°C	2500W

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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DRYING OVEN



## 180L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8328 Plus


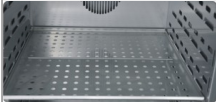

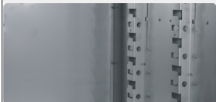





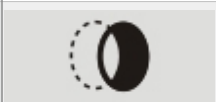
### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function. Automatic air-flap control.
- \* Automatic fan shut-down after completing the program.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 3 tray included, maximum capacity; 9. Max shelf workload 25 kg. Consult accessories.
- \* Real time clock.
- \* Internal memory to store up to 4100 data records. And 20 user programs memory with password protected settings.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8328P</b>	180L.	650 x 1030 x 820mm.	470 x 720 x 560mm.	94 Kg.	Up to 300°C	2800W

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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DRYING OVEN



## 240L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8329 Plus


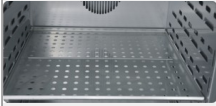






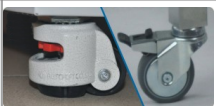
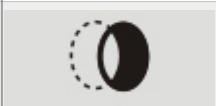
### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function. Automatic air-flap control.
- \* Automatic fan shut-down after completing the program.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 3 tray included, maximum capacity; 10. Max shelf workload 25 kg. Consult accessories.
- \* Real time clock.
- \* Internal memory to store up to 4100 data records. And 20 user programs memory with password protected settings.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8329P</b>	240L.	810 x 1200 x 770mm.	600 x 800 x 510mm.	126 Kg.	Up to 300°C	3100W

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor





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DRYING OVEN



## 400L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8330 Plus


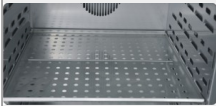

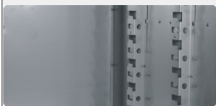


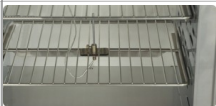


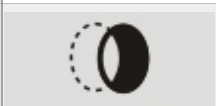
### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function. Automatic air-flap control.
- \* Automatic fan shut-down after completing the program.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 3 tray included, maximum capacity; 14. Max shelf workload 25 kg. Consult accessories.
- \* Real time clock.
- \* Internal memory to store up to 4100 data records. And 20 user programs memory with password protected settings.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8330P</b>	400L.	1100 x 1430 x 780mm.	800 x 1040 x 510mm.	174 Kg.	Up to 300°C	4000W

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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DRYING OVEN



## 750L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8331 Plus


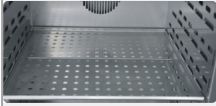






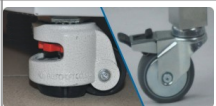
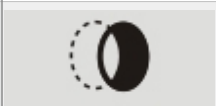
### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function. Automatic air-flap control.
- \* Automatic fan shut-down after completing the program.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 5 tray included, maximum capacity; 16. Max shelf workload 25 kg. Consult accessories.
- \* Real time clock.
- \* Internal memory to store up to 4100 data records. And 20 user programs memory with password protected settings.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8331P</b>	750L.	1260 x 1600 x 870mm.	1040 x 1200 x 600mm.	260 Kg.	Up to 300°C	5500W

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor



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## DRYING OVEN



### 1000L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8332 Plus


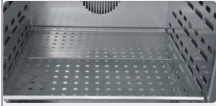






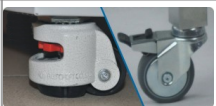
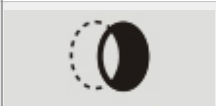
#### GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 3.1 according to DIN 12880.
  - \* USB port. Resolution 0.1°C.
- \* PID microprocessor controller with a large (5,7") full colour touch screen, intuitive menu and user friendly software. They can be connected to Ethernet network for remote control.
- \* Administrator function to manage User accounts
- \* Access control via login. 7 days programming.
- \* multi-segment temperature-time profile (up to 100). Loop function up to 99 times or endless.
- \* Adjustable start delay feature (from 1 min to 99:59 h).
- \* Overview of set and current parameters while operating. Adjustable ramps.
- \* Recording of min, average and max temperature value for each segment.
- \* Possibility of temperature calibration by the user.
- \* Auto-diagnostic function. Automatic air-flap control.
- \* Automatic fan shut-down after completing the program.
- \* Audible and visual temperature alarm.
- \* Power failure control system (program continued after restoring power).

- \* Trays made of stainless steel wire; 6 tray included, maximum capacity; 22. Max shelf workload 25 kg. Consult accessories.
- \* Real time clock.
- \* Internal memory to store up to 4100 data records. And 20 user programs memory with password protected settings.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures W x H x D	Weight	Temperature	Nominal power
<b>8332P</b>	1000L.	1260 x 2000 x 880mm.	1040 x 1610 x 600mm.	330 Kg.	Up to 300°C	5500W

Ref	Accesories	
<b>8300-02</b>		Stainless steel wire shelf INOX
<b>8300-03</b>		Perforated shelf
<b>8300-04</b>		Reinforced shelf
<b>8300-05</b>		Reinforced version
<b>8300-06</b>		Interior led lighting
<b>8300-07</b>		Table with wheels
<b>8300-08</b>		Additional Pt 100 temperature sensor
<b>8300-09</b>		HEPA-fresh air filter
<b>8300-10</b>		Wheels
<b>8300-11</b>		Non-standard access port for external sensor