

3. Low temperature electric ovens

3.4 Multi-chamber ovens

Our multi-chamber low temperature electric ovens are designed by professional engineers and made from high quality materials, which are manufactured in our factory, such as heavy-duty metal parts and thermal insulation materials. Forced air circulation allows a homogenous temperature distribution to be achieved and ensures optimal results for processes such as drying, preliminary heating and other thermal processes of various materials and parts of up to a temperature of 200 °C. This line of products can be used in scientific laboratories, educational institutions, medicine and industry.

SNOL 4x80/200 LSN18



Basic model

- Chamber made from mild or stainless steel
- Control panel is placed in the underpart of the furnace
- Controllable valve for air exchange in the chamber
- Door opens to the side
- Equipped with non-programmable controller Omron E5CC
- Natural air circulation
- Hermetically sealed doors
- OTP (over temperature protection)
- Outside casing – metal sheet, powder painted grey
- Shelves, 2 pcs.
- 1 year warranty

Options

- Additional shelves
- Buzzer
- Calibration of temperature measurement system
- Data communication/USB
- Digital timer
- Fan speed controller
- Metal tray
- Outside casing made from stainless steel
- Process observation window
- Reinforced shelves
- Table for supporting the oven

Model	Vol., l	Tmax, °C	Chamber dimensions, mm			Overall dimensions, mm			Power, kW	Voltage, V	Weight, kg
			Width	Depth	Heigh	Width	Lenght	Height			
SNOL 4x80/200 LSP18	4x80	200	500	400	400	1910	925	1950	18.0	400	440
SNOL 4x80/200 LSN18	4x80	200	500	400	400	1910	925	1950	18.0	400	440
SNOL 2x240/200 LSP11	2x240	200	500	400	1200	1500	960	1715	24.0	400	450
SNOL 2x240/200 LSN11	2x240	200	500	400	1200	1500	960	1715	24.0	400	450

3.5 Protective atmosphere ovens

Our SNOL 78/300 is a protective atmosphere oven, which is designed by a group of professional engineers and manufactured in our factory. This type of oven ensures protection from oxidation processes of various metals in up to 300 °C. This can be applied in scientific laboratories, educational institutions, medicine or industry.

Basic model

- Chamber made from stainless steel
- Hermetically sealed chamber
- Protective gas injection system (nitrogen or argon)
- Flow meter
- Reducer
- Equipped with non-programmable controller Omron E5CC
- Outside casing – metal sheet, powder painted grey
- 1 year warranty

Model	Vol., l	Tmax, °C	Chamber dimensions, mm			Overall dimensions, mm			Power, kW	Voltage, V	Weight, kg
			Width	Depth	Heigh	Width	Lenght	Height			
SNOL 78/300-1 LSN01	78	300	410	435	425	600	755	715	2.0	230	48