

Optional Item

## Water Softner

MADE IN ITALY



### REVERSE OSMOSIS DEVICE

Permeate production  
25lt/h

#### Characteristics

|                                  |                                     |
|----------------------------------|-------------------------------------|
| Min/max feed water pressure      | 1,5 ÷ 4 bar                         |
| Min/max feed water temperature   | 5°C ÷ 30°C                          |
| Feed water minimum flow rate     | 150 l/h                             |
| Min/max ambient temperature      | 5°C ÷ 40°C                          |
| Operating pressure               | ≤ 8 bar                             |
| Total installed power            | 245 W                               |
| Monophase electrical supply      | 230V / 50 Hz                        |
| Supply connection                | G ½" F                              |
| Permeate / Discharge connections | Ø 8 / 8 mm                          |
| Maximum size                     | 420 x 200 x H500mm + Ø 265 x H420mm |
| Package dimensions               | 440 x 570 x H 450mm                 |
| Weight with packing              | 20 Kg                               |

 **NAOMOTO**  
EUROPA S.R.L.

# STEAM GENERATOR SERIES



 **NAOMOTO**  
EUROPA S.R.L.

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\*Specification are subject to change with o without notice.

# When Pressed to choose... ...Choose the Best!

## Electric Steam Generator

### Automatic water feeding



## NAOMOTO STEAM GENERATOR SERIES



### Mini-gene Series

**NBN-105Sa**

**NBN-105Ba**

Portable Model  
Iron type & Brush Type  
Rated Voltage:220V  
Heater Capacity:2.4kW  
Evaporation Rate:3.6kg/h



### NBC-1000 / 1500 / 2000 Series

**NBC-1350R**

- Condensate recycling system.
- Suitable for In-Line Layout.



|                                          |       |
|------------------------------------------|-------|
| CNP(ITS)/ASP/ASL<br>Electric/Steam       | 1 1 1 |
| HSP/HSL-Series<br>All steam Iron         | 1     |
| CDP/CDL-Series(2-in-1)<br>Electric/Steam | 1     |
| ADL<br>Electric/Steam                    | 1     |

**NBC-1550R**

- Condensate recycling system.
- Suitable for In-Line Layout.



|                                          |       |
|------------------------------------------|-------|
| CNP(ITS)/ASP/ASL<br>Electric/Steam       | 1 1 1 |
| HSP/HSL-Series<br>All steam Iron         | 1     |
| CDP/CDL-Series(2-in-1)<br>Electric/Steam | 1     |
| ADL<br>Electric/Steam                    | 1     |

**NBC-1600E**

- Powerful steam
- Simple design
- Condensate recycling system.
- Suitable for In-Line Layout.



|                                          |       |
|------------------------------------------|-------|
| CNP(ITS)/ASP/ASL<br>Electric/Steam       | 1 1 1 |
| HSP/HSL-Series<br>All steam Iron         | 1     |
| CDP/CDL-Series(2-in-1)<br>Electric/Steam | 1     |
| ADL<br>Electric/Steam                    | 1     |

**NBC-2090R**

- Condensate recycling system.
- Suitable for Small Finishing Layout.



|                                          |       |
|------------------------------------------|-------|
| CNP(ITS)/ASP/ASL<br>Electric/Steam       | 1 1 1 |
| HSP/HSL-Series<br>All steam Iron         | 1     |
| CDP/CDL-Series(2-in-1)<br>Electric/Steam | 1     |
| ADL<br>Electric/Steam                    | 1     |

### NBC-3000 / 4000 Series

**NBC-3250R**

**NBC-3330R**

**NBC-4500R**

- The largest capacity among NBC-Series

Capacity  
NBC-3250R:18kW  
NBC-3330R:24kW  
NBC-4500R:36kW



## Legenda



- ENG** Ceramic Heater  
**ITA** Resistenza in ceramica  
**SPA** Resistencia cerámica  
**FRA** Résistance en céramique



- ENG** Automatic Heater on/off control  
**ITA** Controllo automatico accensione/spengimento resistenza  
**SPA** Control automático encendido / apagado resistencia  
**FRA** Commande on/off automatique de la température



- ENG** Condensate re cycling system  
**ITA** Sistema di recupero condensa  
**SPA** Sistema de recuperación de la condensación  
**FRA** Système de recuperation de la condensation



- ENG** Stainless Steel Steam Vessel  
**ITA** Corpo caldaia in acciaio inossidabile  
**SPA** Cuerpo caldera en acero inoxidable  
**FRA** Cuve en acier inoxydable



- ENG** Automatic Water Feeding  
**ITA** Sistema automatico di alimentazione acqua  
**SPA** Sistema automático de alimentación agua  
**FRA** Alimentation automatique en eau



- ENG** Anti-overheating device  
**ITA** Dispositivo anti-sobrecalentamiento  
**SPA** Dispositivo anti-sobrecalentamiento  
**FRA** Dispositif anti-surchauffe

| Specification                 | NBN-105Sa                             | NBN-105Ba                                  | NBC-1350R        | NBC-1550R           | NBC-1600E           | NBC-2090R        | NBC-3250R        | NBC-3330R        | NBC-4500R        |
|-------------------------------|---------------------------------------|--------------------------------------------|------------------|---------------------|---------------------|------------------|------------------|------------------|------------------|
| Voltage                       | 220V single phase   240V single phase | 220V single phase   240V single phase      | 220V 1ph         | 220V 1ph / 380V 3ph | 220V 1ph / 380V 3ph | 380V 3ph         | 380V 3ph         | 380V 3ph         | 380V 3ph         |
| Heater capacity               | 2.7kW   3.3kW                         | 3.06kW   3.66kW                            | 4.0kW            | 6.0kW               | 7.2kW               | 9.0kW            | 18kW             | 24kW             | 36kW             |
| Steam evaporation             | 4.05kg/h   4.95kg/h                   | 4.05kg/h   4.95kg/h                        | 6.0kg/h          | 9.0kg/h             | 10.8kg/h            | 13.5kg/h         | 27.0kg/h         | 36.0kg/h         | 54.0kg/h         |
| Working steam pressure        | 0.2MPa                                | 0.2MPa                                     | 0.2MPa           | 0.2MPa              | 0.28MPa             | 0.3MPa           | 0.3MPa           | 0.3MPa           | 0.3MPa           |
| Water feeding                 | Means Standard Specification          | Means Standard Specification               | Automatic        | Automatic           | Automatic           | Automatic        | Automatic        | Automatic        | Automatic        |
| Heater on/off control         | ND                                    | ND                                         | Automatic        | Automatic           | Automatic           | Automatic        | Automatic        | Automatic        | Automatic        |
| Machine dimension (WxLxH)(mm) | 300 x 500 x 615                       | 300 x 500 x 610 Main machine               | 420 x 485 x 815  | 420 x 485 x 815     | 420 x 485 x 815     | 555 x 455 x 1290 | 555 x 705 x 1290 | 555 x 705 x 1290 | 550 x 705 x 1395 |
| Packing dimension (WxLxH)(mm) | ND                                    | Tip of the pole:300 x 500 x 1480-1870      | 510 x 630 x 1040 | 510 x 630 x 1040    | 630 x 510 x 1040    | 630 x 510 x 1040 | 670 x 880 x 1320 | 670 x 880 x 1320 | 680 x 860 x 1360 |
| Weight (NW/GW)                | 23kg                                  | 23kg(Main machine) / 25kg(Brush, Pole Set) | 65kg/80kg        | 65kg/80kg           | 45kg/65kg           | 70kg/95kg        | 95kg/135kg       | 95kg/135kg       | 80kg/115kg       |

NOTE: The number of irons that can be used with above steam generators might be changed depending on the piping condition & ironing process. Consult us before using them. Specifications may be altered with or without notice.