PASSTHROUGHS
N1300S EVO 2 HY-NRG

STANDARD FEATURES

- Double-skinned cabinet and hood, made of stainless-steel AISI 304.
- Press-moulded wash tank with radial corners, inclined to filters.
- Easy-clean-filter system.
- Two stainless-steel wash and two rinse arms, independent and rotary.
- Micro security hood.
- Stand-by system for energy saving.
- Peristaltic rinse aid dosing unit, adjusted on control panel.
- HY-NRG rinse function with pressure booster pump keeping set temperature and quantity of water used in rinsing at constant levels.
- Insulated atmospheric boiler and break tank.
- Auto self-cleaning cycle of the wash tank at the end of the service (with rinse pump).
- Innovative electronic control panel with high-resolution colour TFT 45x60mm screen for easy use of the machine.
- Direct control on temperatures, work stage, time and possible anomalies.
- Storing of daily cycle quantity and throughout the life of the machine.
- Four purpose-designed washing cycles for various types of crockery to be washed.
- Two menu levels, protected by a pin code: an operator and a technical menu (after-sales service).

TECHNICAL FEATURES

<table>
<thead>
<tr>
<th>Electromechanical panel control</th>
<th>Baskets/h</th>
<th>Plates/h**</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washing Cycle P1 <em>(42” wash – 5” pause – 13” rinse)</em></td>
<td>60</td>
<td>60</td>
</tr>
<tr>
<td>Washing Cycle P2 <em>(82” wash – 5” pause – 13” rinse)</em></td>
<td>120</td>
<td>30</td>
</tr>
<tr>
<td>Washing Cycle P3 <em>(142” wash – 5” pause – 13” rinse)</em></td>
<td>180</td>
<td>20</td>
</tr>
<tr>
<td>Washing Cycle P4 <em>(462” wash – 5” pause – 13” rinse)</em></td>
<td>480</td>
<td>7</td>
</tr>
</tbody>
</table>

Basket size: 500 x 500 mm

- Wash pump power/capacity: 1,1 kW / 503 l/min
- Rinse boost pump: power/capacity: 0,18 kW / 130 l/min
- Element power: tank/boiler: 4,8 kW / 10 kW
- Water supply temperature / pressure / hardness: max. 55°C / 200 - 400 kPa / min. 7 max. 12°f ***
- Washing/Rinsing temperature: 55°C / 85°C
- Capacity: tank/boiler/water consumption per cycle: 30 l / 12 l / 2,8 l
- Sound emission dB (A): 69

Total power/Voltage: 11,1 kW / 400 Volt 3/N/50 Hz

*Theoretical data with water supply at 50°, P1 cycle for light-dirty dishes
**Depending on plates size
***Where water hardness exceeds 12°f or 100ppm a water softener is required. Water softener is not suitable for hot water above 30°.
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ACCESSORIES

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baskets</td>
<td>2x18 plates, 1 universal basket, 1 cutlery rack</td>
</tr>
<tr>
<td>Hoses (1 for each)</td>
<td>Water connection, drain, transparent rinsing product</td>
</tr>
</tbody>
</table>

OPTIONAL ADD-ONS

- Integral water softener with auto-regeneration cycle, adjustable according to water hardness. [A]. Salt level indicator.
- Peristaltic detergent dosing unit (PD), identified by a red hose and adjusted on control panel.
- Integral drain pump (PS).
- Reverse osmosis system (RO) with by-pass. In case of system anomalies, it is possible to use the machine anyway.
- By-pass solenoid draining regeneration water directly into the drains.
- Wi-Fi connection to send text message for feasible anomalies or informative message on the machine status.
- Steam condenser and heat recovery system (CRV).