

# Купольные посудомоечные машины NT 12 ELECTRON

## Технические характеристики

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The latest generation DIHR hoodtype dishwashers. These machines are built with fully double-skin hoodtype, designed for being silent and reliable. Beside the standard electronic versions with four programmable cycles, we have developed the PLUS models with guaranteed steady rinse temperature and pressure and two cycles with

HYGIENE+ superior features ( $A_0=30$  on the scale of thermo-disinfection according to the norm EN ISO 15883-1). Thanks to these latest technological features, the sturdy PLUS versions will promote the almost total elimination of the bacterial load. The customization of our new generation machines has never been so easy!



## HYGIENE+ SYSTEM

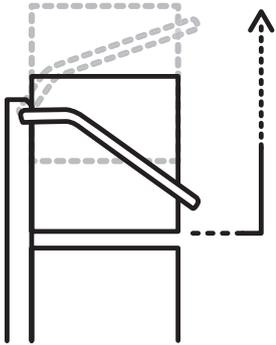
The HYGIENE+ models perform long cycles at high temperatures to fulfill high levels of hygiene, now more essential than ever for our health. These special programs comply with  $A_0=30$  on the scale of thermo-disinfection according to the norm EN ISO 15883-1.

The HYGIENE+ models include 2 special cycles, a short one of 180 seconds and a longer one of 630 seconds, ensuring compliance with high levels of hygiene thanks to high temperatures and long cycles.



## FEATURES

- Easy and intuitive electronic control panel
- Modification of the dosage of detergent and rinse-aid directly on the control panel (PLUS versions)
- Remote control panel available on request instead of the standard control panel (PLUS versions)
- Four customizable programs
- HYGIENE+ version (H+ models): two special additional programs complying with  $A_0=30$  according to the norm EN ISO 15883-1
- Double skin insulated hood
- Deep tank
- Double tank filters, with dirt collection system and pump filter (improved system for a better filtration of the wash water)
- Self-cleaning vertical pump
- Rinse-aid and detergent dispensers included (peristaltic rinse-aid dispenser included on PLUS versions)
- Water consumption and working time control system (PLUS versions)
- Easy to access for maintenance
- Anti-drop roof panel
- Easily removable basket support
- Linear or corner layouts
- Self-cleaning cycle
- Built-in peristaltic detergent dispenser and built-in rinse-aid dispenser (peristaltic rinse-aid dispenser included in the PLUS versions)
- The PLUS system grants a constant rinse temperature and pressure (PLUS models)
- LIFT: automatic hood lift at the end of cycle
- HR: ENERGY RECOVERY system (HT 12 ELECTRON PLUS HR H+)
- CONNECTIVITY remote control compliant with the HACCP norms (on request)
- Predisposition for connection to an external device of reverse osmosis (on request on PLUS versions)



### IMPROVED LIFT SYSTEM:

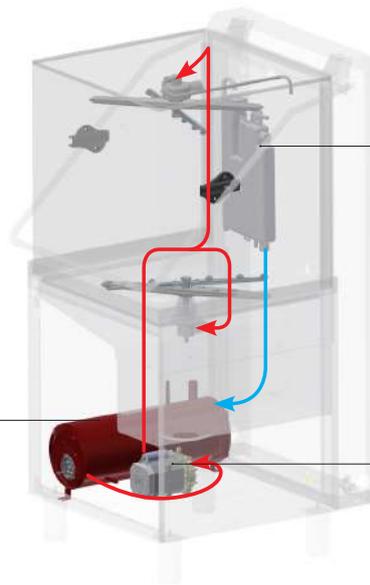
#### AUTOMATIC TWO-STEP HOOD LIFT AT THE END OF THE CYCLE

The hydraulic system has been replaced by an electric motor. Its simplicity limits maintenance and the formation of limescale. The latter, freeing up space, allows to add more options to the LIFT models such as the integrated automatic softener.

### PLUS SYSTEM

#### GUARANTEED RINSE EVEN WITH LOW PRESSURE OF THE WATER INLET

We have developed an innovative rinsing system at constant temperature, consumption and water pressure, regardless of external conditions.



### BREAK TANK

The Break Tank system prevents the heated water of the boiler to go back and mix with the fresh water supply.

### ATMOSPHERIC BOILER

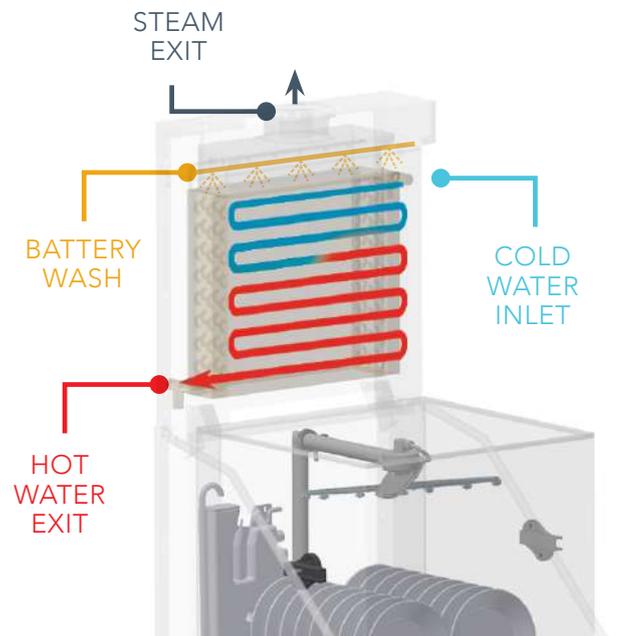
The water temperature in the boiler remains constant at 85°C throughout the rinse, as the boiler refill only occurs once the rinse cycle is done.

### RINSE PUMP

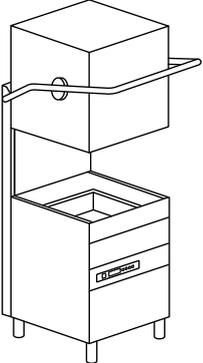
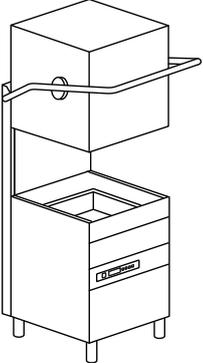
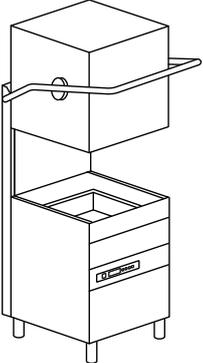
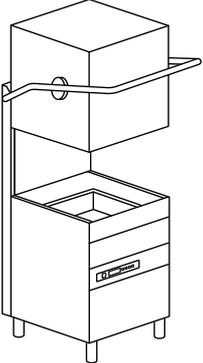
The water is sucked from the boiler through a rinse pump and is sent to the rinse nozzles. The correct pressure is ensured regardless of the water inlet pressure and temperature.

### HR - ENERGY RECOVERY

The ENERGY RECOVERY system uses the heat produced by the machine to preheat the inlet cold water (8-15 °C). This is an immediate saving on energy costs. Additionally, an optimal temperature in the dishwashing area is achieved as the air is no more affected by steam and humidity.

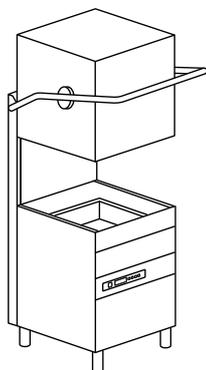


# HT 12 ELECTRON

Model	Voltage	Capacity	Dimensions	Code	
<b>HT 12 ELECTRON</b> ELECTRONIC 4 PROGRAMS					
	<p>RACK EQUIPMENT 2 X C40 1 X C44 2 X 15060</p> 	<p>400 V 3N ~ 50 Hz 10,5 kW</p>	<p>∅ 410</p>  <p>500x500</p>	<p>720x735x 1445/1880 H 115 kg</p>  <p>530x325x25 H</p>	<p><b>HT 12 ELECTRON</b></p> <p><b>HT 12 ELECTRON DA</b></p>
<b>HT 12 ELECTRON H+</b> ELECTRONIC 4 PROGRAMS					
	<p>RACK EQUIPMENT 2 X C40 1 X C44 2 X 15060</p> 	<p>400 V 3N ~ 50 Hz 10,5 kW</p>	<p>∅ 410</p>  <p>500x500</p>	<p>720x735x 1445/1880 H 115 kg</p>  <p>530x325x25 H</p>	<p><b>HT 12 ELECTRON H+</b></p> <p><b>HT 12 ELECTRON DA H+</b></p>
<b>HT 12 ELECTRON LIFT</b> ELECTRONIC 4 PROGRAMS					
	<p>RACK EQUIPMENT 2 X C40 1 X C44 2 X 15060</p> 	<p>400 V 3N ~ 50 Hz 10,5 kW</p>	<p>∅ 410</p>  <p>500x500</p>	<p>720x735x 1445/1880 H 119 kg</p>  <p>530x325x25 H</p>	<p><b>HT 12 ELECTRON LIFT</b></p> <p><b>HT 12 ELECTRON LIFT DA</b></p>
<b>HT 12 ELECTRON LIFT H+</b> ELECTRONIC 4 PROGRAMS					
	<p>RACK EQUIPMENT 2 X C40 1 X C44 2 X 15060</p> 	<p>400 V 3N ~ 50 Hz 10,5 kW</p>	<p>∅ 410</p>  <p>500x500</p>	<p>720x735x 1445/1880 H 119 kg</p>  <p>530x325x25 H</p>	<p><b>HT 12 ELECTRON LIFT H+</b></p> <p><b>HT 12 ELECTRON LIFT DA H+</b></p>

Model Voltage Capacity Dimensions Code

**HT 12 ELECTRON PLUS H+** ELECTRONIC 6 PROGRAMS



RACK  
EQUIPMENT  
2 X C40  
1 X C44  
2 X 15060



400 V 3N ~ 50 Hz  
10,5 kW



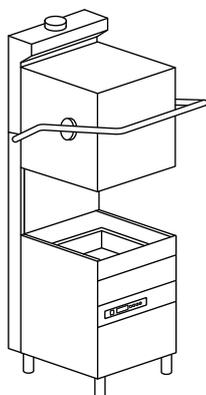
720x735x  
1445/1880 H  
115 kg



**HT 12 ELECTRON PLUS H+**

**HT 12 ELECTRON PLUS DA H+**

**HT 12 ELECTRON PLUS HR H+** ELECTRONIC 6 PROGRAMS - HR: HEAT RECOVERY



RACK  
EQUIPMENT  
2 X C40  
1 X C44  
2 X 15060



400 V 3N ~ 50 Hz  
10,5 kW

HR: cold water supply



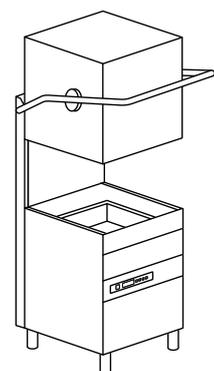
720x735x  
2095 H  
145 kg



**HT 12 ELECTRON PLUS HR H+**

**HT 12 ELECTRON PLUS HR DA H+**

**HT 12 ELECTRON PLUS LIFT H+** ELECTRONIC 6 PROGRAMS



RACK  
EQUIPMENT  
2 X C40  
1 X C44  
2 X 15060



400 V 3N ~ 50 Hz  
10,5 kW



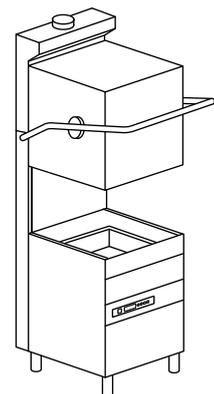
720x735x  
1445/1880 H  
145 kg



**HT 12 ELECTRON PLUS LIFT H+**

**HT 12 ELECTRON PLUS LIFT DA H+**

**HT 12 ELECTRON PLUS HR LIFT H+** ELECTRONIC 6 PROGRAMS - HR: HEAT RECOVERY



RACK  
EQUIPMENT  
2 X C40  
1 X C44  
2 X 15060



400 V 3N ~ 50 Hz  
10,5 kW

HR: cold water supply



720x735x  
2095 H  
145 kg



**HT 12 ELECTRON PLUS HR LIFT H+**

**HT 12 ELECTRON PLUS HR LIFT DA H+**

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