



# HOOD TYPE DISHWASHER

**ZANUSSI**  
PROFESSIONAL

# THE ONE YOU CAN TRUST

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**The new range of hood type Dishwashers ensures high performance, with contained management costs.**

The innovations aim is to make the kitchen operations smoother, simpler, faster.  
The result is high temperature washes in total impeccable hygienic safety, combined with considerably limited consumption.

# HERE YOU CAN FIND YOUR HOOD TYPE DISHWASHER



## MOD. ZHT8

Sturdiness, safety and performance in a single machine.



## MOD. ZHT8I

Reduced noise and energy savings thanks to the double skin hood.



## MOD. ZHT8TI

Simple in daily use thanks to the automatic double skin hood.

# YOUR DISHWASHER IS ZANUSSI

## IP25

### water protection

protected against solid small objects, small animals and water jets.

### Integration

The dishwasher is designed to include everything within: air break, rinse pump, hygienic control.

### Led \*

A special LED bar allows to keep the wash cycle performance under control with only a glance (located in the upper corner of the hood).

\* Standard on selected models

## ACTIVE

The green light not only indicates that the rinse phase has been carried out according to procedures, but also that the water has maintained a constant temperature of at least 84 °C.

## EASY LOADING

440 mm charging height to easily load even the bulkiest pots.

## THE SEAMLESSLY PRESSED WASH TANK

is placed on the frontal part for better, faster and easier cleaning.

## BUILT-IN \*

detergent and rinse aid dispenser and drain pump for easier installation and maintenance.





### **AUTOMATIC DESCALING \***

The efficiency of the heating elements combined with the always unobstructed nozzles reduce energy consumption and ensure optimal results.

### **THE ENERGY SAVING DEVICE ESD \***

It is the innovation which helps you save the most. There is less need to pre-heat the water, as the machine uses and recovers the steam generated during the rinsing phase.

### **TILTED WASHING ARMS AND SLOPED CEILING \***

to prevent direct dripping on the wares, which result perfect and without halos even after rinsing.

### **THE HOOD HAS DOUBLE SKIN INSULATION \***

less noise (less than 63 dBA);  
less heat dispersion  
and lower running costs.

### **THE NEW ADVANCED FILTERING SYSTEM \***

guarantees better  
washing performances.

### **CONTINUOUS WATER SOFTNER \***

for spotless wares  
and to prevent the  
formation of limescale.



# SAVE MORE TIME

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- **Only 45 seconds for each cycle**
  - **80 baskets washed every hour**
  - **1440 perfect dishes in an hour**

Together with perfect washing performances,  
the time saved is a great competitive advantage.

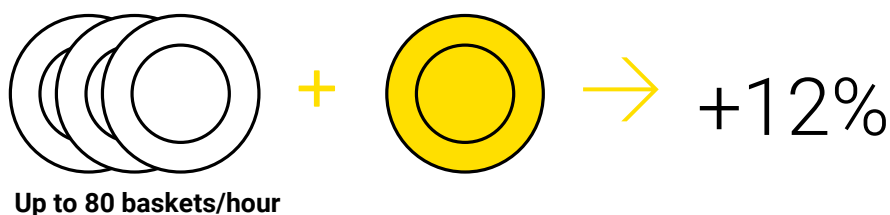
# SPEED IS A VALUABLE QUALITY

## THERE IS NO COMPARISON

Time is also a gain.  
The Zanussi dishwasher washes  
in less time, at lower running costs  
and with extraordinary results.  
Less costs, more advantages.

## ZANUSSI WASHING SPEED IS FASTER IN HIGH PRODUCTIVITY MODE

## EXTRA PRODUCTIVITY



## MORE THAN YOU WOULD EXPECT

**The dishwasher is a perfect ergonomic machine, designed and made for easy maneuvering of those who work with it.**

- Display: positioned at an angle to be clearly visible and to ensure control over the washing and rinsing phase. (1)
- 440 mm charging height to allow the loading of larger pots. (2)
- The frontal position of the filter facilitates and speeds up its removal for periodic cleaning. (3)
- On the automatic models, a special LED bar is positioned on the top frame to check the operation status of the machine in no time. (4)
- Built-in: air break, boiler and rinse pump are integrated in the machine. (5)
- Automatic cleaning cycle. Removing the filtering system and selecting the cleaning cycle will automatically empty both the tank and the wash pump. (6)



# 1440 DISHES/HOUR

# INCREASED PERFORMANCE

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- **Technological research for safer performance**
  - **The simplicity that comes from respecting your work**
  - **The desire to improve your business tools**

Cutting edge performance, thanks to a few details which make a big difference.



# WASH, RINSE WHAT'S NEW AT THE CORE OF THE MACHINE

## WASHING CYCLE

The new advanced filtering system has two functions: it keeps the water free from food residues and it improves the effectiveness of the detergent. The water pump keeps the pressure constant. The nozzle positioning gives greater power to the water jets.



## RINSE

The design of the rinse arms and nozzles facilitates the total removal of the detergent. The new inclination of the ceiling and wash arms prevents the detergent from falling on the wares during the rinse phase.

The atmospheric boiler provides a rinse quality never achieved before, keeping the water at a constant high temperature (84 °C), and the pressure always regular.



## SAY NO TO LIMESCALE

Descaling is automatic and activated with the push of a button.

This particular innovation allows the parts in contact with water, particularly the heating elements, to be kept in perfect condition as if new.

In addition, the rinsing nozzles are kept free from scale thus ensuring state-of-the-art cleanliness and sanitation, as well as virtually zero maintenance and guaranteed savings.

**No more encrusted heating elements**



**but always clean and efficient**



**The descaling cycle button automatically activates descaling**



# SAY NO TO LIMESCALE

# INCREASED HYGIENIC SAFETY

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ACTIVE

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- **Zanussi improves the quality of life**
- **Hygienic safety is our main concern**
- **Sanitation is more effective at higher temperatures**

End the uncertainties: with Zanussi the washing process is finally guaranteed to be sanitizing and hygienic. The rinse water temperature reaches 84 °C and remains constant.

**GUARANTEED**  
**RINSE SYSTEM**

# SAFETY FIRST. SANITIZED DISHES AND THOROUGH CLEANING.

## PERFECT SANITATION

The most dangerous bacteria survive up to 70 °C. With a rinse temperature of 84 °C, they are undoubtedly eradicated. Also the detergent is completely removed. This temperature exceeds the safety threshold required by the European reference norms.



## SAFETY STEP BY STEP

- The water enters the air-gap at a pressure between 0.5 and 7 bar
- The water leaves the air-gap at a pressure of 0.9-1 bar
- The water leaves the boiler at a constant temperature of 84 °C
- The water leaves the rinse pump at 6 bar and maintains a constant temperature of 84 °C
- The water leaves the rinse nozzles at a constant pressure and temperature of 84 °C



Constant pressure thanks to the atmospheric circuit



\* ETL-S certified for sanitation and performance, and compliant with DIN 10512 standards.  
The ETL Sanitation Certification ensures compliance with sanitation requirements (NSF / ANSI 3).

Intertek

# ≥ 84 °C GUARANTEED



# CONSIDER YOUR SAVINGS

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- **We invite you to make a comparison**
  - **The numbers are simple and unmistakable**
  - **Many small details to make bigger savings**

Research, innovation and changes.  
With only one goal: saving for ourselves and  
for the environment.



# ZANUSSI SPEAKS CLEARLY

## THERE IS NO COMPARISON

**Water:** Zanussi uses only 2 liters of clean water for each rinse cycle compared to the market standards of 2,5 lt and 3 lt.

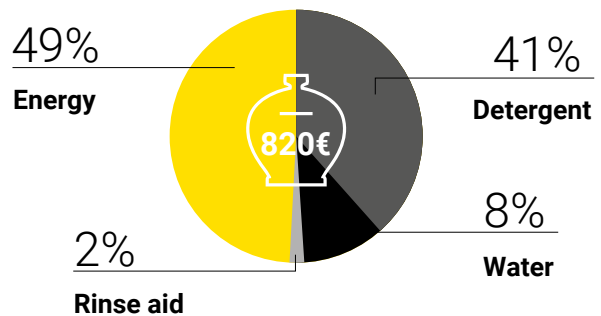
**Detergent:** thanks to the reduced use of water, a smaller amount of detergent is required.

**Rinse aid:** thanks to the reduced use of water, a smaller amount of rinse aid is required.

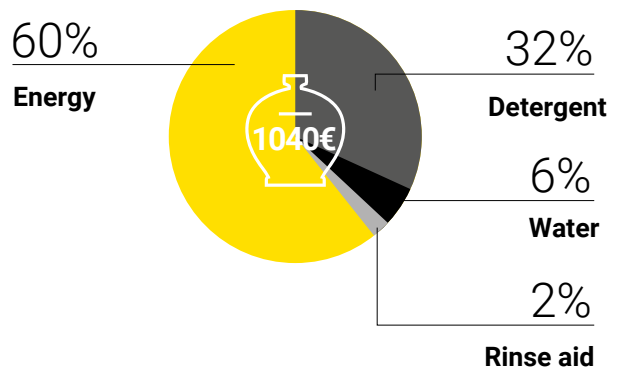
**Energy:** thanks to the reduced use of water, less energy is required. In addition, the energy used to heat the water in the boiler is reduced thanks to two innovative devices.

- The highly efficient energy saving device. The cold water from the mains is pre-heated by the steam recovered from the wash cycle.
- The automatic descaling cycle affects all parts in contact with the water and, therefore, more exposed to limescale: boiler, hydraulic circuit, heating elements, washing chamber, nozzles. All these components last longer, being more efficient, and require less power and almost zero maintenance.

### Zanussi dishwashers up to 820 €/year savings



### Zanussi dishwashers with energy saving device up to 1040 €/year savings



*The amount saved is the result of calculations performed by LAB Electrolux Professional which is IMQ and INTERTEK certified. Comparison made between an ACTIVE type of dishwasher and an equivalent machine using 3 lt/cycle for rinse, at 100 cycles/day, for 300 days/year, and with water at 10° C*

# UP TO 1040€ SAVINGS

# VISIBLE FROM ALL SIDES

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- **Easy and intuitive. In a word: Zanussi**
- **Corner display which can be seen from any position**
- **Designed to ensure total control over the machine**

The control panel is the efficient heart of the dishwasher: always visible because positioned at an angle, it's intuitive and easy to understand and use.

# FEWER BUTTONS TO SIMPLIFY THE WORK



**On/Off  
Switch**



**Automatic lifting  
of the hood**

Switch to lift the hood  
(for models with automatic lifting).



**Wash temperature indicator**

It indicates that the unit is  
performing the wash phase at  
the temperature shown on display.



**No water indicator**

If it is on, it indicates that there  
is no water coming from the mains.



**Rinse temperature indicator**

It indicates that the unit  
is performing the rinse phase at  
the temperature shown on display.



**Temperature display**

It shows the water  
temperature during the wash  
and rinse phases.



**1st Cycle\***

Short wash cycle for lightly  
soiled dishes and glasses  
(57 sec ETL / 45 sec high  
productivity).



**2nd Cycle\***

Medium wash cycle for  
averagely soiled dishes (84 sec).



**3rd Cycle\***

Long wash cycle for very  
soiled dishes (150 sec).



**High productivity mode**

The machine operates in high  
productivity mode according  
to DIN 10512 standards.



**Automatic cleaning cycle**

It activates the emptying  
of tank and wash pump after  
the tank filter and the overflow are  
removed. Six rinse cycles sanitize  
the washing chamber. At the end  
of the program, the rinse water  
is completely drained to prevent  
bacterial proliferation.



**Automatic descaling device**

It starts the automatic  
descaling cycle.



**The GUARANTEED RINSE SYSTEM**

light is green to indicate that the rinsing  
phase was successful  
and performed at a constant  
temperature of at least 84 °C  
(supplied with some models).

*\* The time and temperature of the wash and rinse cycles  
can be fully customized to meet specific customer requirements.*

# EFFICIENCY AND SIMPLICITY

# MACHINES DESIGNED TO ASSIST YOUR BUSINESS IN A SPECIFIC WAY



**MOD. ZHT8**



**MOD. ZHT8I**

	AUTOMATIC HOOD	ACTIVE RINSE	SANITATION GUARANTEED	DOUBLE SKIN INSULATED HOOD	ELECTRICAL CONNECTION	NUMBER OF CYCLES	CAPACITY (ETL SANITATION MODE)	CAPACITY (HIGH PRODUCTIVITY MODE)*	EXTERNAL DIMENSIONS (WXDXH)
<b>MOD. ZHT8</b>	-	-	*	-	<b>400V/3N/50HZ</b> CONVERTIBLE ON SITE TO 230V/1N OR 230/3/50HZ	<b>3</b>	63 RACKS/HOUR 1134 DISHES/HOUR	80 RACKS/HOUR 1440 DISHES/HOUR	752X755X1547
<b>MOD. ZHT8I</b>	-	*	*	*	<b>400V/3N/50HZ</b> CONVERTIBLE ON SITE TO 230V/1N OR 230/3/50HZ	<b>3</b>	63 RACKS/HOUR 1134 DISHES/HOUR	80 RACKS/HOUR 1440 DISHES/HOUR	752X755X1567
<b>MOD. ZHT8TI</b>	*	*	*	*	<b>400V/3N/50HZ</b> CONVERTIBLE ON SITE TO 230V/1N OR 230/3/50HZ	<b>3</b>	63 RACKS/HOUR 1134 DISHES/HOUR	80 RACKS/HOUR 1440 DISHES/HOUR	667X755X1567





## MOD. ZHT8TI

## ADDITIONAL FEATURES

	MOD. ZHT8	MOD. ZHT8I	MOD. ZHT8TI
DELIMING DEVICE	**	*	*
ESD ENERGY SAVING DEVICE	-	*	*
ADVANCED FILTERING SYSTEM	**	*	*
60HZ	*	*	**
BUILT-IN DRAIN PUMP	**	*	*
BUILT-IN DETERGENT DISPENSER & DRAIN PUMP	*	*	**
BUILT-IN DETERGENT DISPENSER	*	*	**
BUILT-IN DETERGENT DISPENSER, DRAIN PUMP & CONTINUOUS WATER SOFTENER	*	*	-

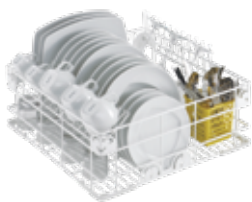
EXTERNAL DIMENSIONS WITH ESD (WXDXH)	BASKET DIMENSIONS (MM)	WASH TANK CAPACITY (LT.)	WASH PUMP POWER (KW)	BOILER POWER (KW)**	WATER CONSUMPTION (LT./CYCLE)	TOTAL POWER (KW)	NOISE LEVEL (DBA)	BUILT-IN RINSE AID DISPENSER	INCLUDED BASKETS
-	500X500	24	0,8	9	2	9,9	< 68	*	1 BASKET FOR 18 PLATES 1 CUTLERY CONTAINER
752X755X2264	500X500	24	0,8	9	2	9,9	< 63	*	1 BASKET FOR 18 PLATES 1 BASKET FOR CUPS 2 CUTLERY CONTAINERS
667X755X2264	500X500	24	0,8	9	2	9,9	< 63	*	1 BASKET FOR 18 PLATES 1 BASKET FOR CUPS 2 CUTLERY CONTAINERS

\* standard on selected models

\*\* available as optional accessory or special execution

# EASILY DISTINGUISHABLE ACCESSORIES

**The accessories meet all loading needs.  
Ergonomic, colored for immediate recognition, functional.**



Multipurpose basket  
500x500x190 mm



Basket for 48 cups



Basket for 18 dishes



Basket for 25 beer mugs  
height: 170 mm



Basket for 12 bowls



Basket for large dishes  
diameter: 320 mm



Basket for trays



Basket for cutlery



Containers for cutlery

**Keep the performance of your dishwasher at the maximum  
with the original water treatment.**



External manual water  
softener 12 lt



External automatic  
water softener 8 lt



Reverse osmosis  
filter

# WHEN YOU NEED ZANUSSI, WE ARE THERE

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## **Before and after the sale ask an expert**

Listening and cooperation: these are two keywords for us. Our engineers work with chefs and technicians to precisely define the characteristics of a product that is more and more reliable and easy to use.

## **Our collaborators are first of all consultants**

Our consultants are trained to recommend the best machine, with the best performance, which better adapts to the characteristics of the work project of the customer. Our customer service is widespread, as well as efficient and timely.

## **Our courses to discover the full potential of our machines**

Our courses are held by professionals for professionals for a dual purpose: updating chefs and kitchen operators on cooking techniques, and giving them more detailed information on our machines to help them produce more, consuming less.





The Company reserves the right to change specifications without notice. Pictures are not contractual.

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