



### First-class wash results

The powerful warewashing system and effective multi-filtration of the CTR ensure consistently high wash results: for small and large wash items, at peak times and with high levels of soiling.



### High economic efficiency

The CTR is designed to minimise the consumption of water, energy and chemicals. Thanks to the speed-dependent control of the rinse water volume, water consumption during rinsing can be reduced to a minimum of 130 litres per hour. This enables economical and resource-saving washing operation.



### Maximum investment security

The modular system architecture makes this possible: The CTR can be precisely configured, flexibly converted and retrofitted.



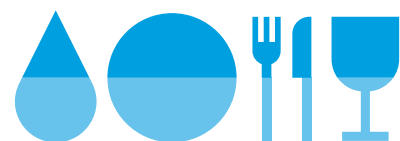
### Maximum hygiene safety


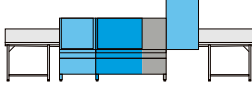
The CTR naturally meets all the requirements of the DIN EN 17735 standard and offers certified hygiene safety. The machine monitors itself and automatically notifies you in case of a critical event.



### Convenient operation

Working on the machine is ergonomic, safe and time-saving. Operation and cleaning are simple and intuitive. This means that the CTR ensures a fluid washing process while offering a high level of reliability.



<b>Machine sizes</b>	<p><b>CTR M</b></p> <ul style="list-style-type: none"> <li>– 1 or 2 tanks</li> <li>– Up to 195 racks/h</li> <li>– Length: from 1,400 mm</li> </ul>  <p><b>CTR L</b></p> <ul style="list-style-type: none"> <li>– 2 or 3 tanks</li> <li>– Up to 195 racks/h</li> <li>– Length: from 1,600 mm</li> </ul> 
<b>Zones</b>	Pre-wash zone S/M Drying zone straight / corner drying zone 90°
<b>Machine height</b>	1,420 mm (with drying zone/Energy 1,870 mm)
<b>Machine depth</b>	810 mm (with corner drying zone 875 mm)
<b>Entry height</b>	450 mm
<b>Entry width</b>	530 mm
<b>Working height</b>	900 mm (optionally 850 mm)
<b>Rack dimensions</b>	500 x 500 (also 500 x 600 for straight installations)
<b>Rinse water volume</b>	1.9 l / rack

# Lots of power in the smallest space.

The compact rack conveyor dishwashers of the CTR Series can handle up to 195 racks per hour.



01/26 11006679 Subject to technical alterations.

# EVERYTHING IS POSSIBLE.

It has to be compact. Because there's generally not a lot of space in the kitchen. It has to be fast. Because there's a lot to wash at peak times. It has to be modular. So that it can be tailored precisely to meet individual requirements and demands. Naturally it should also be economical to operate.

The impossible becomes reality with the CTR from Winterhalter: high washing performance and compact dimensions. Up to 195 racks per hour. Lower consumption values and lower operating costs. Maximum hygiene safety – and a huge degree of flexibility. This is thanks to the modular system, which enables the CTR to be easily planned, individually configured and retrofitted.



## PRODUCT FEATURES

### High-performance washing system

The wash arms of the CTR are arranged asymmetrically for optimum surface coverage when washing. At the same time, the wash pressure is precisely balanced, firstly so that maximum wash performance is achieved, and secondly to ensure that the wash items are held securely in position. The result is a warewashing system with high performance and efficiency.

### Multi-filtration

The effective multi-filtration system of the CTR consists of removable strainers, the pump inlet filter and the Mediamat. The strainers collect coarse dirt and can be emptied quickly and easily. The pump inlet filter protects the pump from mechanical damage. And the Mediamat removes the finest dirt particles from the tank water. This is how the entire filtration system ensures first-class wash results and reduces the risk of failure due to foreign objects in the system to a minimum.

### Modular system

The CTR is based on a system of compatible modules: it is available with up to three tanks, different pre-wash and drying zones, with and without heat recovery. This results in a wide range of different machine variants, that deliver a tailor-made solution. Precisely configured for your individual requirements. And retrofittable at any time.

### Hygiene mode

Hygiene mode is a product feature offered only by Winterhalter conveyor dishwashers: If the tank or boiler temperature falls below the set value, the CTR automatically reduces the transport speed, ensuring DIN compliance and complete hygiene safety at all times.

### Hygiene concept

The machine interior is designed for maximum hygiene. 180° swivelling doors, deepdrawn tanks, stainless steel tank heating elements and a smooth rear panel ensure that no residual dirt can build up in the interior of the machine. This makes warewashing hygienic and reduces the amount of manual cleaning required.

### Speed-dependent rinse water volume

The CTR automatically adjusts the rinse water volume to the selected transport speed. At each stage, only as much rinse water is used as is actually required for a first-class wash result. This provides for an economical washing process.

### Heat recovery

The energy used when washing with the CTR, is optimally utilised and used to heat the incoming cold water. The heat recovery system reduces the machine's energy consumption and reduces operating costs.

### CONNECTED WASH

CONNECTED WASH can be used to analyse and evaluate all important machine data from the networked CTR and to access it from anywhere. Warnings in case of critical errors and specific recommendations for action to optimise the washing process increase hygiene safety and economy.



Inlet table

Pre-wash

Main wash

Rinse

Drying

Outlet roller table

All details and configuration options for the CTR Series can be found at:  
[WINTERHALTER.CO.UK/CTR](https://www.winterhalter.co.uk/CTR)

