



WAREWASHING  
RACK-TYPE DISHWASHER

**PROFI CS**



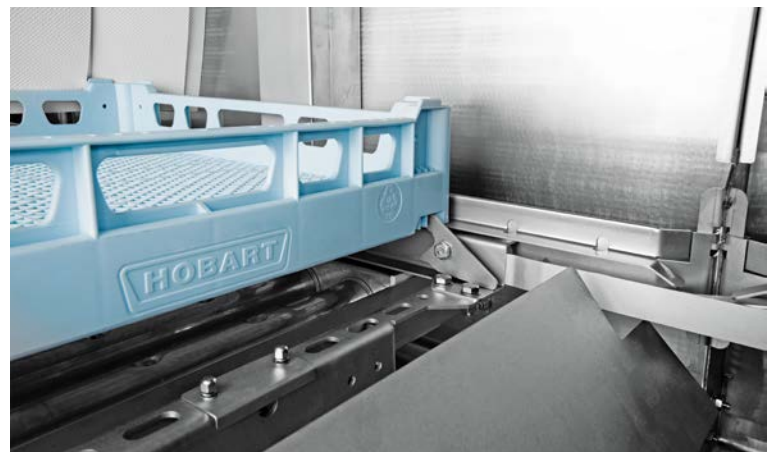


## SIMPLE – STRONG – RELIABLE

The **PROFI CS** is HOBART's smallest rack-type dishwasher and stands for top quality and absolute reliability.

If the capacity of a hood-type dishwasher is not sufficient to meet your needs, the **PROFI CS** is the perfect solution.

By using the optional heat recovery, you can save up to 7 kWh in energy.



## BEST WASH RESULT

### POWERFUL WASHING

The combination of four upper and three lower wash arms leads to perfect results.



### THOROUGH DUAL RINSE

A second rinsing zone is integrated prior to the actual final rinse. Here, the fresh water collected in the receiving pan is used a second time in an additional pre-rinse. The optional dual rinse ensures a sparkling wash every time.



### WIDE ANGLE NOZZLE

Wash efficiency largely depends on the distribution of the wash water and on avoiding any masked areas. Spraying angles and the precision of the wash jets are vital factors in achieving a powerful, searching wash action and the patented wide angle nozzles provide a substantially broader and more precise spray pattern. Compared with conventional wash arm systems the wash water is distributed more efficiently, masking is avoided and the wash result, especially in the corners, is considerably improved.



### NON-CLOGGING NOZZLE

The indented nozzles cannot be obstructed, resulting in a constantly powerful wash and perfect quality results.

### PRACTICAL DRYER

A perfect wash means not only sparkling clean, but also dry tableware. The optional dryer fulfils these requirements quickly and precisely, allowing rapid reuse of all washed items.

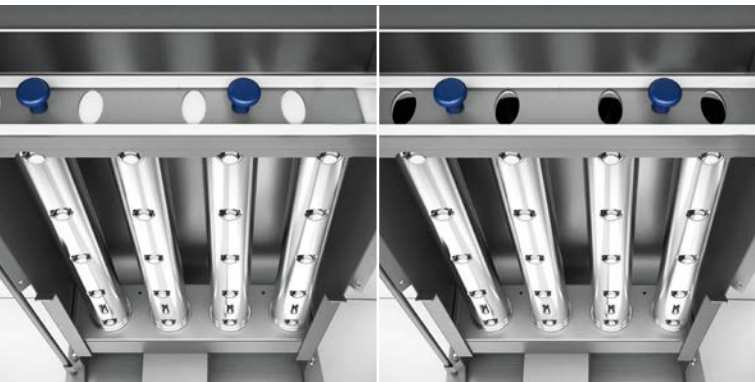
## EASY HANDLING

### DROP-IN WASH SYSTEM

Make cleaning the machine as easy as possible for yourself: Thanks to the easy removal and reliable insertion of the wash systems by means of a drawer slide, cleaning work is turned into child's play.

### WASH ARM SLIDER

Quickly ready for cleaning:  
Our patented wash arm sliders allow you to clean the interior of the wash arms easily and comfortably. While conventional systems required you to unscrew the end caps of the wash arms first, now a single step is sufficient to get to the wash arm opening.



### COMPREHENSIVE CLEANING ASSISTANCE

Colour-coded cleaning assistance:  
Machine cleaning made easy: daily cleaning of your rack-type dishwasher increases the performance and service life of your dishwashing system. To assist you in recognising which elements need to be removed for cleaning, these are provided with a blue marking.

Colour-coded wash and rinse arms:  
The clear identification of the wash and rinse arms prevents them from being mixed up when they are inserted.

Coded curtains:  
The curtains separating the different wash zones are clearly marked, preventing them from being mixed up when they are re-inserted.

### CLEAR OPERATING PANEL

Turn on and start at the touch of a button. All other important functions are performed by the controller. A temperature display can be included if required.



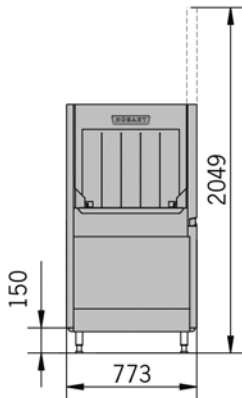
## ECONOMY

### CLIMATE ENERGY SAVING SYSTEM

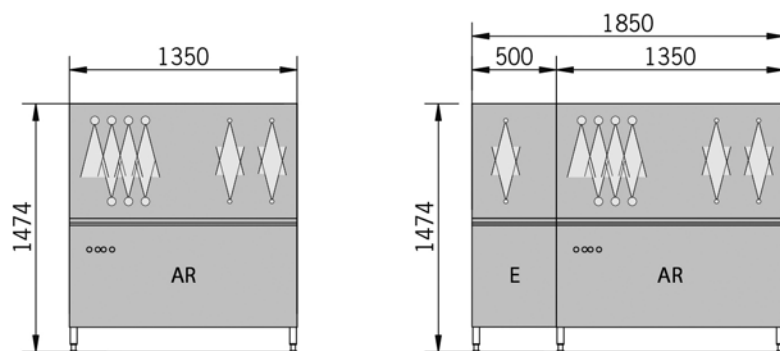
The machine uses energy to ensure a stable temperature balance within a dishwasher, which is a precondition for achieving constantly good, hygienic dish washing results. This energy should be used as efficiently as possible, and losses through the exhaust air should be reduced to a minimum. CLIMATE, the innovative energy saving system, prevents loss of energy and significantly reduces the operating costs for the machine. The energy in the hot exhaust air is continuously returned to the machine. In this way, savings of up to 7 kWh are possible. The innovative CLIMATE energy saving system improves economic efficiency and ecology, meeting the requirements of our customers.

## DRAWINGS

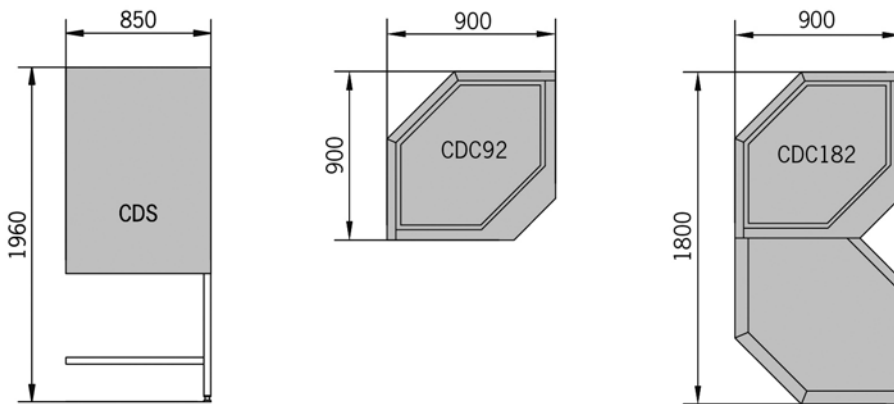
ENTRY SECTION



WASHING



DRYING ZONE



Loading height: 440 mm  
Loading width: 510 mm

## TECHNICAL DATA

RACKS Capacity maximum	CONVEYOR SPEED	WATER CONSUMPTION <sup>[1]</sup>		ENERGY CONSUMPTION <sup>[2]</sup> kWh (connected load kW) with heat recovery	RECOMMENDED MODEL SELECTION	RECOMMENDED TOTAL LENGTH  in mm, without drying zone
		l/h	l/rack <sup>[3]</sup>			
number/h	m/min					
80 / 120 <sup>[1]</sup>	0.67 / 1,0 <sup>[1]</sup>	230 <sup>[1]</sup>	1.9	24.8 (33.0)	CS-A	1,350
100 / 150 <sup>[1]</sup>	0.83 / 1.25 <sup>[1]</sup>	240 <sup>[1]</sup>	1.6	24.8 (33.0)	CS-E-A	1,850

<sup>[1]</sup> Using dual rinse

<sup>[2]</sup> Average value with an exemplary set of covers and type of business

<sup>[3]</sup> Using dual rinse ideal values



**THE COMPANY**

HOBART is the world market leader in commercial warewashing technology and renowned manufacturer of cooking, food preparation and waste technology. Established 1897 in Troy, Ohio, HOBART today employs more than 6,900 employees around the world. At our manufacturing plant in Offenburg, Germany, HOBART develops, produces, and distributes warewashing technology worldwide. All over the world, the hotel and catering trade, cafeterias, bakeries and butcher shops, supermarkets, airlines, cruise ships, automotive suppliers, research centres and pharmaceutical companies swear by our innovative products, which are considered to be economical and ecological market leaders.

**OUR FOCUS**

**INNOVATIVE - ECONOMICAL - ECOLOGICAL**

This is our philosophy. To us, innovation means continuously setting new standards in technology, combined with real added value for the customer. An enterpriseowned technological centre and an innovation centre for warewashing technology at our headquarters in Germany make this possible. Highly efficient products are created with bundled innovation, which continuously confirm our status as technological leader. To be economical means to set standards in relation to the lowest operating costs and minimal use of resources, and to revolutionise the market continuously. To be ecological means a responsible handling of resources and a sustainable energy policy. This applies not only to the product in use, but in general to all areas of the organisation, such as purchasing or manufacturing.

WHENEVER THE FIRST  
MACHINE WILL BE CAPABLE OF  
WASHING WITHOUT WATER –  
IT WILL BE A HOBART.

We provide this promise of quality to our customers,  
and it represents our personal standard upheld  
by all our staff at HOBART.

## OUR VISION - WASH WITHOUT WATER

Intensive market research has shown, that our customers expect warewashing technology that combines efficiency with optimal performance. We hold ourselves to these claims, and they form the foundation for our vision of „washing without water“. This vision is our continuous incentive to walk on new paths in order to constantly reduce the water, energy and chemical consumption. Step by step, we would like to come closer to our goal with innovative excellence, and we already know: Whenever the first machine will be capable of washing without water – it will be a HOBART.


## HOBART COMPETENT - FAST - RELIABLE

HOBART service technicians as well as HOBART service partners are the “real” experts. Thanks to intensive training and many years of experience, these technicians have a unique and profound knowledge of the product. Maintenance and repair work is therefore always carried out professionally, fast, and reliably.



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The details given in this brochure are correct as of 10/2017. We reserve the right to technical or design modifications.

Document non contractuel. Les indications de ce prospectus sont conformes à la mise à jour de 10/2017. Nous nous réservons le droit de modifier les données ou les configurations techniques de nos machines.

