# Winterhalter U 50 undercounter warewasher

## U 50 undercounter warewasher in general

The U 50 has a robust construction and offers simple and self-explanatory operation with its single-button control.

#### Overview of the Series:

- Simple, clear controls
- · Double skinned door
- Integral chemical dosing pumps
- Unique removable door and rack guides
- Moulded steel interior wash chamber
- Extremely low capacity wash tank
- Auto cycle facility
- Full coverage filter system



Thanks to its spacious interior, big dishes can be washed in the U 50. The upper and lower washing system remove stubborn contaminations — within 2 or 3 minutes. The twofold wash water filtration system guarantees an effective washing process with gleaming washing results.

The included strainer filters coarse dirt out of the wash water and the detergent solution remains constantly clean.

This guarantees an optimal and efficient usage of energy, water, detergent and rinse aid.

The double skinned door saves energy and minimises the noise emission to a pleasant noise level.



#### Your benefits are:

- · Best warewashing results
- Easy operation
- Low operating costs
- Modern and compatible design
- High service friendliness

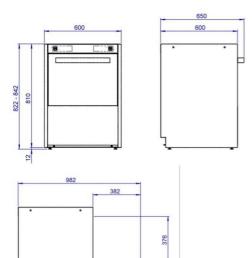
#### **Options:**

- Rinse temperature dial
- Wash temperature dial
- Rinse aid dispenser
- Detergent dispenser





# Winterhalter U 50 undercounter warewasher



#### **Dimensions**

Width x depth: 600 x 600 mm Height: 822 mm

Depth with door open: 982 mm

500 x 500 mm Rack dimensions:

Clear entry height: 376 mm Water connection: G 3/4" Waste water connection: ø 32 mm

#### General data

Weight: 52.5 kg Tank capacity: 18 I Circulating pump: 380 l/min Noise emission: max. 70 dB(A)

Splash guard: IPX3

#### Max. theoretical capacity

Version 1

Racks / h: 30 540 Plates / h:

Version 2

Racks / h: 20 Plates / h: 360

Rinse water consumption

2.75 - 3.25\* litres per rack

**Temperature** 

Wash water temp .: 60 °C 85 °C Rinse water temp.:

Cycle duration

Version 1: 120 sec. Version 2: 180 sec.

Water connection

Flow pressure 0 - 2 bar: rinse booster

pump required

Flow pressure 2 – 4 bar: no modi-

fications

required

Flow pressure 4 – 6 bar: flow restrictor

required

Flow pressure 6 bar plus: pressure

reducing

valve required

at least 8 l/min. Flow rate:

Water inlet temp.: 4 - 60° C

### **Electrical values**

Voltage	Fuse	Tank heating	Total con-	Boiler heating	Pumps +
_	protection		nected load		Control unit
220 - 240 V / 1N~, 50 Hz	32 A	2 kW	6.84 kW	6 kW	0.84 kW
380 - 415 V / 3N~, 50 Hz	16 A	2 kW	6.84 kW	6 kW	0.84 kW



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