# Winterhalter UC-XL

Depending on the usage, the UC machines can be customized into four different basic versions: glass washer, dish washer, bistro and cutlery washer. The single button operation is colour coded and has an integrated status indication. A progress indication is also integrated into the display. The smart Winterhalter touch-display offers **three washing programmes** (cutlery washer only one programme), accompanied by **self-explanatory**, **language neutral symbols**. This guarantees **intuitive**, **error-free operation** and the programmes allow a customer specific programming. Furthermore, a lot of special programmes such as intensive, ECO, silence or short are available within all models. A large number of technical innovations have enabled Winterhalter to achieve **dishwashing results** of a quality **never seen before**. Moreover, the machine works in the **most economical** way.

### Features:

- Innovative, full-coloured touch-display with robust glass surface
- WLAN-function integrated
- USB-interface for software updates
- VarioPower warewashing system: S-shaped wash field with maximum surface coverage and optimized jet geometry for highest cleaning power and adjustable water pressure
- Removable, quick release wash fields
- Tank water exchange programme
- Descaling programme
- Integrated rinse aid and detergent dosing device
- Integrated storage tanks for rinse aid and detergent
- Quadruple filtration system with clouding sensor
- Deep-drawn tank with hygienic tank heater
- Deep-drawn rack guide
- Guided self-cleaning programme
- Thermostop for hygienic safety
- Hygiene logbook with data memory of all hygiene relevant data
- Non-pressurised boiler
- Drain pump
- Stainless steel rear cover (spray guard IPX5)
- 1 rack package according to choice
- Multiphasing (all machines can be used as 3-phase AC or 1-phase AC machines)
- Main power cable according to choice
- Inlet water and drain hose
- Double-skinned housing and door
- Door safety switch and vent position
- Detailed error display with error code and text
- Video-enhanced recommendations
- Time-controlled automatic start-up and shut-down
- PIN-protected chef and service technician level
- Temperature display (tank and boiler)
- Display of operating data
- Contact data for service technician and chemical suppliers stored
- Data logger
- Soft start of the wash pump
- Under counter or stand mounted

### Your benefits are:

- Best wash results
- Low operating costs
- Easy operation
- Energy efficiency
- Short wash cycles
- High service friendliness

#### Options:

- CONNECTED WASH (free App) connected warewasher for monitoring operating data\*
- Circulating air heat recovery system Energy (85 mm higher, saves up to 0.1 kWh per cycle)\*\*
- Cool model (cold rinse water for cool glasses)
- Suction tubes with level control
- Integrated softener (up to 31 °gTH)
- Variety of rack packages and plinths
- Double-rack system
- Data interface according to DIN 18875 (for connection of energy management systems)\*\*\*
- PAY PER WASH fixed price per wash cycle\*
- LAN-function (available as kit)
- \* Not available in all markets
- \*\* Only cold water supply
  \*\*\* CAUTION: Connecting the warewasher to an external energy management (EMS) system has an influence on programme cycle times and temperatures. The operator must therefore ensure rated temperatures are adhered to.

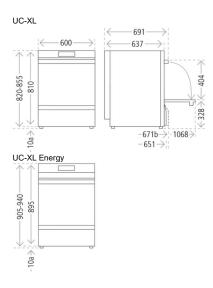


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Subject to technical alterations 09.11.2020

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Max. theoretical capacity Glass washer: Dishwasher: Bistro dishwasher: Cutlery dishwasher:	77 / 48 / 32 / 22 (racks / h) 66 / 40 / 28 / 24 (racks / h) 66 / 40 / 32 / 28 (racks / h) 21 / 11 (racks / h)
Rinse water consumption <sup>*2</sup> Glass-, dish- and bistro Dishwasher: Cutlery dishwasher:	(depends on programme) from 2.0 I per rack from 3.1 I per rack
<b>Thermal radiation</b> (depends on Sensitive / latent (1~): Sensitive / latent Energy (1~): Sensitive / latent (3~): Sensitive / latent Energy (3~):	programme and version) 0.3 / 0.1 kW 0.2 / 0.1*1 kW 0.6 / 0.2 kW 0.5 / 0.2*1 kW
Extraction Cubic metres / h (glasses/bistro Cubic metres / h (dishes): Cubic metres / h (cutlery) Relative humidity: Rel. humidity Energy: Temperature: Temperature (cutlery):	b): 8.1 7.1 2.8 100 % 75 %*1 60 °C 69 °C

69 °C 35 °C\*1 Dimensions

Width x depth: Height: Height with heat recovery: Depth with door open: Rack dimensions:

Clear entry height: Water connection: Waste water hose (Outer diameter): (staged connection)

#### General data Weight Standard (net / gross):

Weight Energy (net / gross): Tank capacity: Circulating pump (Depends on selected progr.): Noise emission (Depends on selected progr.): Impact resistance display: Splash guard:

## Cycle duration

Glass washer: Dishwasher: Bistro dishwasher: Cutlery dishwasher:

#### Water connection Flow pressure: Flow pressure Energy: Flow rate: Flow rate Energy: Water inlet temp.: Water inlet temp. Energy & Cool:

820 – 855 mm 905 – 940 mm\*<sup>1</sup> 1068 mm 500 x 500 mm 500 x 540 mm 404 mm G ¾" ø 24/28/46 mm

600 x 637 mm

## 69 / 79 kg 75 / 85 kg\* 15.3 I

150 - 200 l/min

max. 55 dB(A) IK07 IPX5

47 - 163 sec. 54 - 150 sec. 54 – 128 sec. 171 - 327 sec.

1.0 - 6.0 bar 1.5 - 6.0 bar\* at least 4 l/min. at least 3 l/min.\*1 max. 60 °C max. 20 °C\*1

Certificates CB, NSF, WRAS, hygiene certificate (DIN SPEC 10534:2012-08)

Weight pressure point per foot

Standard / Energy:

max. 24.5 / max. 26.5 kg\*1

## **ELECTRICAL DATA**

**Temperature Energy:** 

Voltage	Fuse protection	Total connected load <sup>*3</sup> Tank heating 1.8 kW Boiler heating 4.9 kW	<b>Total connected load Cool</b> *3 Tank heating 2.5 kW Boiler heating 4.9 kW	Countries
380 V - 415 V, 3N~, 50 Hz / 60 Hz	10 A	6.0 kW	÷.	Worldwide
	16 A	7.9 kW	6.1 kW	
220 V - 240 V, 1N~, 50 Hz / 60 Hz	10 A	1.8 kW	-	
	13 A	2.6 kW	-	
	16 A	3.2 kW	3.4 kW	
	20 A	4.1 kW	4.2 kW	
230 V, 2~, 50 Hz / 60 Hz	16 A	3.0 kW	-	Belgium
230 V, 3~, 50 Hz / 60 Hz	25 A	7.3 kW	-	
200 V, 2~, 50 Hz / 60 Hz	20 A	3.3 kW	=	Jap <mark>a</mark> n
200 V, 3~, 50 Hz / 60 Hz	25 A	6.9 kW	-	

\*1 Only with Energy version

\*2 Under ideal conditions. The fresh water consumption depends on the on-site conditions. The precise adjustment takes place during

commissioning. \*<sup>3</sup> The actual connected load varies depending on the mains voltage.

## Additional information on www.winterhalter.com