



## High Sparkle Glass and Dishwashing Experience

The new, easy to use, technology used in the Optima 400 guides you through the functions and systems of the machine. The soft-touch panel with multichromatic start key and read out display keeps you informed of the machine's status. Any faults are immediately shown on the screen via the self diagnostic program. The innovative rinse system combined with the choice of 6 programs guarantees that the Optima 400 meets the highest levels of sanitation.

### Wash Programs

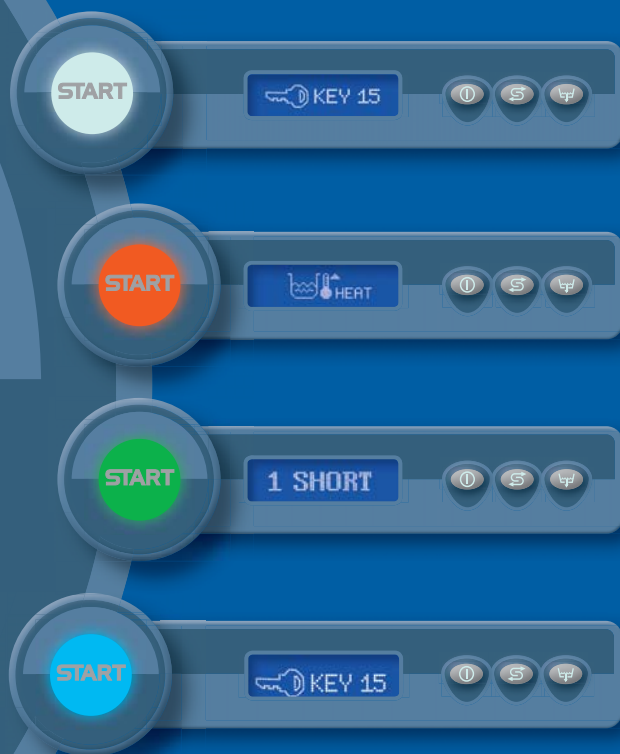
The Optima 400 has 6 programs to choose from: two wash/rinse programs (standard & long); two special glass washing programs (at 70°C) and two "clean" programs. During a "clean" cycle all the wash tank water is refreshed with clean water. This is ideal when switching between heavily soiled plate washing and glass washing or for infection control purposes in hospital wards. At the end of the wash cycle the start key flashes between blue and green making it easy to identify during peak periods.

### RHIMA Intensive Final Rinse System

The unique final rinse system is totally independent of mains pressure and temperature. With traditional systems incoming water forces the 82°C water in the booster tank into the nozzles. The result of this method is that towards the end of the rinse cycle the temperature drops because incoming temperature mixes with booster temperature. The new Rhima final rinse does not allow any water to enter the booster heater until the end of the rinse cycle. This guarantees a constant minimum 82°C final rinse which is essential for meeting HACCP guidelines.

### Overall

The Optima 400 can be complemented with compartmentalised washing racks for glass washing.



### Optimal ease of use with the innovative multicolour start function & peace of mind maintenance.

The soft-touch panel with multicolour key will lead you in an easy and intuitive way through the operation of your machine. The LCD display will clearly indicate temperatures, cycles and functions:

WHITE	: Settings
RED	: Pre-heating
GREEN	: Ready for use
BLUE	: Cycle running

Each Optima has self diagnostics, an innovative thermocone final rinse, six programs and high quality sanitation process. When you buy an Optima system we not only guarantee good results, we also guarantee peace of mind maintenance with our Optima Support Service.



## OPTIMA 400 - SPECIFICATIONS

### TECHNICAL DATA

Racks per hour (qty) <sup>1</sup>	12 - 60
Cycle times <sup>2</sup>	75-200 sec
Power connection	240V - 50Hz
Wash pump (W)	250
Rinse pump (W)	250
Booster heater (W)	3000
Tank heater (W)	1100
Max load	3250W(15Amp)
Wash tank capacity normal	7 ltrs
Wash tank capacity clean cycle	4 ltrs
Booster heater capacity	5.2 ltrs
Water consumption normal	2 ltr/cycle
Water consumption clean	4 ltr/cycle
Rack size	400x400 (17"x14")
Max door height	280mm
Water connection	3/4" BSP F hose supplied
Water connection temperature	max. 65°C
Drain	pump out max 1 mtr

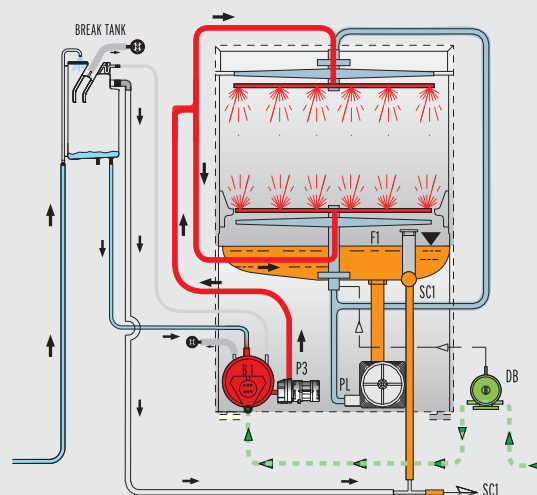
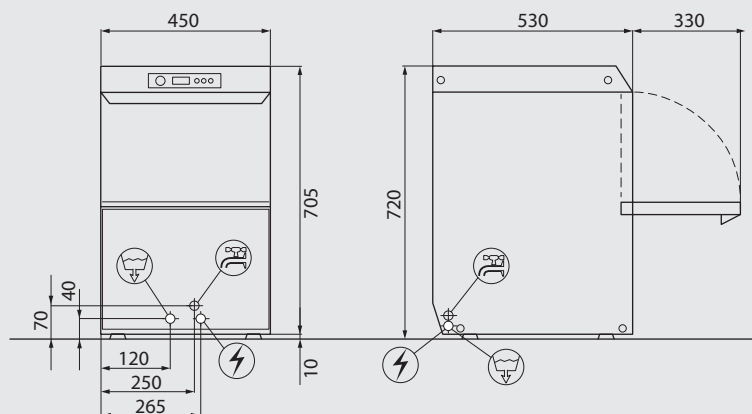
<sup>1</sup> depends on chosen program and inlet water temperature

<sup>2</sup> depends on chosen program

### UNIQUE FEATURES OF THE RHIMA OPTIMA 400:

- Specifically suited for connection to Rhima's High Sparkle RO-41
- Many standard inclusions such as; detergent pump, rinse aid injector, CIP (cleaning in place) program, drain pump, break tank, full thermal and acoustic insulation
- Thermochrone final rinse
- Self cleaning wash jets
- Read out display with language selection
- Cycle run time indicator
- Six programs including two "clean" cycles
- Intensive final rinse
- Deep formed and rounded tank construction
- Energy saving
- Thermostop

## OPTIMA 400 - DIMENSIONS



The Rhima intensive rinse system.

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