

# RACK CONVEYOR DISHWASHERS

The Ecomax Plus rack conveyors are truly outstanding in their field, delivering ease of use and low running costs. Designed for higher volume operations, the machines ensure a gleaming finish without fail.



## ECOMAX PLUS C805A

- Wash up to 110 racks per hour (1,980 plates)
- Compact design – just 1350mm in length
- Stainless steel wash arms with anti-block jets and slider mechanism to open all wash pipes
- Optional dryer and heat recovery available
- Blue markers for removable cleaning parts

## ECOMAX PLUS C805EA

- Effective pre-wash feature for optimal wash results
- Large wash capacity – wash up to 140 racks per hour (2,520 plates)
- Wash pump housing and impellor stainless steel for maximum reliability

Turn over for full machine specs.

## SPECIFICATIONS

### GENERAL

### DIMENSIONS

Number of racks/hr

Rack size

Racks supplied

Max plates per rack

Rinse booster pump

### CONTROLS

Class A air gap

Rinse water consumption

Pre-wash tank capacity

Wash tank capacity

Wash tank heating

Pre-wash pump rating

Pre-wash pump flow rate

Wash pump rating

Wash pump flow rate

Noise level

Dryer

Drying tunnel length

Drying tunnel loading

Heat recovery

Circulation

Reduction in kW loading

### WATER

Water flow pressure

### ELECTRIC

Total connected load

(water fed @ 40°C)

Total connected load

(water fed @ 10°C)

### DRAIN

Drain size(diameter in inches)

Max height above floor level

## ECOMAX PLUS

### C805A

1350mm(w)

785mm(d)

1961mm(h)

110

500 x 500mm

1 x plate rack

1 x cup rack

1 x cutlery basket

18

YES

ELECTRONIC

YES

230ltrs/hr

-

105ltrs

12kW

-

-

1.5kW

350 ltrs/min

64dB

Optional

650mm

3.5kW

Optional

800m3/hr

6kW

1.5 – 6 BAR

26.8kW

26.8kW

35.8kW

35.8kW

50mm

185mm

## ECOMAX PLUS

### C805EA (PRE-WASH)

1850mm(w)

785mm(d)

1961mm(h)

140

500 x 500mm

1 x plate rack

1 x cup rack

1 x cutlery basket

18

YES

ELECTRONIC

YES

240ltrs/hr

10ltrs

105ltrs

12kW

0.27kW

20ltrs/min

1.5kW

350 ltrs/min

64dB

Optional

650mm

3.5kW

Optional

800m3/hr

6kW

1.5 – 6 BAR

26.9kW

26.9kW

35.9kW

35.9kW

50mm

185mm



ECOMAX PLUS C805A



ECOMAX PLUS C805EA

Tabling not included.

Technical details may be subject to change at any time without prior notice.

## HOBART INDEPENDENT

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