

## 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 C803A

- Wash up to 110 racks per hour (1,980 plates)
- · Compact design just 1350mm in length
- · Stainless steel wash arms with anti-block jets
- Optional dryer and heat recovery available

Turn over for full machine specs.

## **ECOMAX PLUS C803EA**

- · Effective pre-wash feature for optimal wash results
- Large wash capacity wash up to 140 racks per hour (2,520 plates)
- · Stainless steel wash arms with anti-block jets
- · Optional dryer and heat recovery available



SPECIFICATIONS	ECOMAX PLUS	ECOMAX PLUS
GENERAL	C803A	C803EA (PRE-WASH)
DIMENSIONS	1350mm(w)	1850mm(w)
	785mm(d)	785mm(d)
	1961mm(h)	1961mm(h)
Number of racks/hr	110	140
Rack size	500 x 500mm	500 x 500mm
Racks supplied	1 x plate rack	1 x plate rack
	1 x cup rack	1 x cup rack
	1 x cutlery basket	1 x cutlery basket
Max plates per rack	18	18
Rinse booster pump	YES	YES
CONTROLS	ELECTRONIC	ELECTRONIC
Class A air gap	YES	YES
Rinse water consumption	230ltrs/hr	240ltrs/hr
Pre-wash tank capacity	-	10ltrs
Wash tank capacity	105ltrs	105ltrs
Wash tank heating	12kW	12kW
Pre-wash pump rating	-	0.27kW
Pre-wash pump flow rate	-	20ltrs/min
Wash pump rating	1.5kW	1.5kW
Wash pump flow rate	350 ltrs/min	350 ltrs/min
Noise level	64dB	64dB
Dryer	Optional	Optional
Drying tunnel length	650mm	650mm
Drying tunnel loading	3.5kW	3.5kW
Heat recovery	Optional	Optional
Circulation	800m3/hr	800m3/hr
Reduction in kW loading	6kW	6kW
WATER		
Water flow pressure	1.5 – 6 BAR	1.5 – 6 BAR
ELECTRIC		
Total connected load		U
(water fed @ 40°C)	26.8kW	26.9kW
Total connected load		
(water fed @ 10°C)	35.8kW	35.9kW
DRAIN		
Drain size(diameter in inches)	50mm	50mm
Max height above floor level	185mm	185mm



**ECOMAX PLUS C803A** 



**ECOMAX PLUS C803EA** 

Tabling not included.

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