

# 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.



- Ecotronic control offering a choice of 2 rack speeds
- Push button machine draining
- Stainless steel wash arms with anti-block jets and slider mechanism to open all wash pipes for easy cleaning
- Dryer section and heat recovery options available
- Blue markers for easy identification of removable parts for cleaning
- Stainless steel wash pump housing and impellor for maximum robustness and reliability

# **ECOMAX PLUS C815A**

- Wash up to 120 racks per hour (2,160 plates)
- Compact design just 1350mm in length
- Comprises main wash and compact dual rinse sections

# **ECOMAX PLUS C815EA**

- Wash up to 150 racks per hour (2,700 plates)
- Compact design just 1850mm in length
- Comprises prewash, main wash and compact dual rinse sections



# **SPECIFICATIONS**

	ECOMAX PLUS C815A	ECOMAX PLUS C815EA (PRE-WASH)
General Dimensions	1350mm (w) 775mm (d) 2150mm (h)	1850mm (w) 775mm (d) 2150mm (h)
Number of racks/hr	120	150
Rack size	500 x 500mm	500 x 500mm
Racks supplied	1x plate rack 1 x cup rack 1 x cutlery basket	1x plate rack 1 x cup rack 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	160ltrs/hr	180ltrs/hr
Wash tank capacity	105ltrs	105ltrs
Wash tank heating	12kW	12kW
Wash pump rating	1.34kW	1.34kW
Wash pump flow rate	320ltrs/min	320ltrs/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	280m3/hr	280m3/hr
WATER		
Water flow pressure	1.5 - 6 BAR	1.5 - 6 BAR
ELECTRIC		
Total connected load (water fed @ 40°C)	22.3kW	22.3kW
Total connected load (water fed @ 10°C)	29.8kW	29.8kW
DRAIN		
Drain size(diameter)	50mm	50mm
Max height above floor level	180mm	180mm

### **ECOMAX PLUS C815A**



# **ECOMAX PLUS C815EA**



### **WHY CHOOSE ECOMAX?**

### **ROBUST & RELIABLE**

With renowned German engineering you can rest assured that the Ecomax range is built to last.

#### **SIMPLE TO USE**

Ecomax boasts intuitive machine design, making the warewashers easy and stress-free to use and clean.

### **EASY TO CLEAN**

Automatic rinse down when drained - quick and easy to clean and maintain.