

# Crystalclear Enterprises.

Brochure on pumps CC2547/2548.





These "Self-Priming" Pumps use an advanced technology with high efficiency and minimised noise levels. The pumps are designed and manufactured according to all the requirements set by CE/GS/SAA/VDE. The pumps are IPX5 approved. The pump casing is made of reinforced plastic. The Strainer includes a big filter basket, a see-thru cover for quick inspection of the strainer.



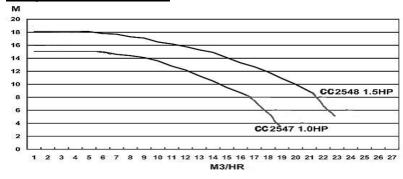
#### **APPLICATIONS**

- Swimming pools of all types and sizes (including in-floor cleaning systems, solar heating systems, water features and water gardens etc).
- In-Ground Spas or In-ground pools/Spas Combinations.

#### **FEATURES**

- Self-Priming (Suction lift up to 8` above water
- Easy thread design makes strainer cover removal easy.
- See-Thru Strainer cover lets you see when the basket requires cleaning.
- Special PVC Connectors (2"/63mm) for quick connect.
- All components moulded of corrosion-proof reinforced thermoplastic for extra durability and long life.
- Service-ease design drain plug for easy maintenance in winter.
- The use of Mechanical seals (made of Carborundum & Graphite) to lengthen the life and lower the noise.
- Motor shaft is of Stainless Steel grade 304.

## **Pump Performance Curve**



## Pump and Pipe work connectors.



## Technical's.

Pump Model	CC2547	CC2548
in-put power Kw	1	1.5
Horse Power	1	1 1/2
Max. Head	15m	18m
Q. Max Itr per min	313L	380L
Approx M <sup>3</sup> per hour	18.78	22.8
"Suction Lift" (ft).		
From the pump inlet to the water line	Up to 8`	Up to 8`
(approx).		
Pump can be placed above or below	Yes	Yes
water line "TRULY" Self-Priming.		
Can be used with salt water as long		
as it is left on 24/7 and if turned off,		
"O" rings etc must be cleaned with	Yes	Yes
copious amounts of fresh water after switch off so as not to allow the salt	165	165
to dry on "O" Rings etc (Warranty void if salt is found to be cause of fault).		
Voltage	220-240	220-240
Hz	50	50
IP	IPX5	IPX5

Model	Pump H.p.	Voltage	Hertz	Amps	Pipe Connection Size	Dimension Length	Weight Kg(lbs)
CC2547	1.0	220-240	50	4.5	2"/63mm	331(13.03")	13.6(30)
CC2548	1.5	220-240	50	6.5	2"/63mm	331(13.03")	15.3(33.7)

All Specification are supplied by the manufacturer and are supplied by us on a good faith basis.

### Warranty: -

Products carry a 12 month warranty against the supply of faulty workmanship and/or goods when used under normal operation.

- If the product becomes faulty within 14 days of receipt, we will ship a replacement item to the customer; after return of the original item so we can confirm the fault. We will also cover the shipment of the original item to us up to the value of £9.99 (a copy of the shipping receipt will be required) after we have confirmed the fault.
- After 14 days and within the 12 month warranty period, of receipt, if the product acquires a fault, then the
  customer will pay for the return shipping of the original product, so we can determine the fault. Once the fault is
  determined then we will send a replacement item (as long as it is in stock, a refund will be given if not) out to the
  customer, the shipping of which we will pay for.
  - Liability is strictly limited to the cost of a replacement item or full refund of faulty item.

\*\*The customer's statutory rights are not affected and these are in addition to those rights. \*\*





