

## **Enhanced Water Circulation**

Save energy and reduce chemicals and heating costs for the life of the pool







Traditional residential swimming pools circulate pool water via just two returns located near the surface of the pool.

Typically, only the top or upper layer of the pool water receives circulation – and that can lead to inefficient chemical distribution and warm heated water never reaches the bottom.

And there are areas of the pool that are simply beyond the reach of conventional circulation systems, such as steps, benches, ladders and walls.

If a variable speed pump is installed, it's normally operated at its most energy efficient setting. This significantly reduces the pump's water flow, which further reduces the effectiveness of the pool's water circulation.

The E360 helps overcome these issues.



# E360 facilitates the energy savings whilst enhancing water circulation.

### **Q360 Turbine Valve**

At the heart of the E360 system is the Q360 Turbine Valve, an ultra-efficient valve which alternates maximum flow to each of the 3 nozzle down jets. This ensures the entire pool is well circulated.



### **3 Nozzle Down Jets**

The E360 features three nozzle down jets, which returns the water flow. These jets are strategically placed for optimal circulation, and each one is designed to maximise the effectiveness of the return flow throughout the pool.

The heated and chemically treated water is evenly distributed to the bottom of the pool, improving chemical distribution and reduces chemical usage, not to mention reducing the potential algae growth and enabling better heat dissipation.



# E360 saves energy and reduces chemical and heating costs for the life of the pool

- ✓ Improve chemical distribution and reduce chemical usage.
- ✓ Eliminate cold spots by delivering warm water to the bottom of the pool
- ✓ Helps keep steps, benches, ladders and walls clean



#### CONTACT WATERCO

Waterco's head office is situated in Sydney, Australia with international offices, manufacturing plants and warehouses located in Australia, New Zealand, Malaysia, Indonesia, Singapore, China, the US, Canada, France and the UK.

#### OFFICES - AUSTRALIA

NSW - SYDNEY (HEAD OFFICE) Tel: +61 2 9898 8600

QLD - BRISBANE Tel: +61 7 3299 9900

VIC/TAS - MELBOURNE Tel: +61 3 9764 1211

WA - PERTH Tel: +61 8 9273 1900

SA/NT - ADELAIDE Tel: +61 8 8244 6000

ACT DISTRIBUTION Tel: +61 2 6280 6476

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www.waterco.com

OFFICES - OVERSEAS

WATERCO (EUROPE) LIMITED Sittingbourne, Kent, UK Tel: +44 (0) 1795 521 733

WATERCO FRANCE Saint Priest, France Tel: +33 4 72 79 33 30

WATERCO (USA) INC Augusta, Georgia, USA Tel: +1 706 793 7291

WATERCO CANADA Longueuil, Quebec, Canada Tel: +1 450 748 1421

WATERCO (NZ) LIMITED Auckland, New Zealand Tel: +64 9 525 7570 WATERCO (C) LIMITED Guangzhou, China Tel: +86 20 3222 2180

WATERCO (FAR EAST) SDN BHD Selangor, Malaysia Tel: +60 3 6145 6000

PT WATERCO INDONESIA Jakarta, Indonesia Tel: +62 21 4585 1481

WATERCO SINGAPORE INTL PTE LTD Nehsons Building, Singapore Tel: +65 6344 2378