

Model Numbers:
C75M, C100M, C150M,
RESIDENTIAL

HEAVY DUTY & RELIABLE

APPLICATION

Ideal for filtration, auto pool cleaning, backwashing, water features, spa jet operation and solar pool heating.

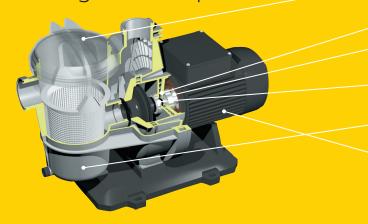
FEATURES & BENEFITS

- Double insulated to water circuit and provided with an Equipotential Bonding Point for AS/NZ 3000 wiring standards
- Designed for durability and long life using corrosion resistant, UV stabilised materials
- Self priming pump for trouble-free operation and air handling
- Built in thermal overload protection, protects motor in the event of low voltage or jammed pump
- Strong performance and high flow provides optimum water circulation
- Stainless steel pump shaft suited for salt water pools
- Reinforced pump base keeps the motor high and dry for corrosion protection
- · Large leaf basket handles large leaves and debris with ease
- Large clear leaf basket lid provides easy visual inspection of contents
- Barrel union connections for easy installation
- Range of sizes to suit domestic pools and solar applications



Typhoon[®]

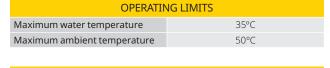
Swimming Pool Pump



- Large, easy to remove, leaf basket cover for convenience and easy cleaning
- Carbon / Ceramic mechanical seal
- Stainless steel motor shaft for corrosion resistance in salt water pools
- Impeller made of glass-filled Noryl® for high abrasion resistance
- Corrosion resistant body, foot and diffuser from glass-filled polypropylene construction
- **Double insulated to water circuit** with Equipotential Bonding Point

| ELECTRICAL DATA | | | | | | | | | | |
|---------------------------|----------|----------|----------|--|--|--|--|--|--|--|
| Model | C75M | C100M | C150M | | | | | | | |
| Voltage (V) | 240 | | | | | | | | | |
| Supply frequency (Hz) | | 50 | | | | | | | | |
| Phase | 1 | | | | | | | | | |
| Run current (A) | 5.0 | 5.8 | 6.6 | | | | | | | |
| Motor input power (W)/hp | 1100/1.6 | 1200/1.9 | 1600/2 | | | | | | | |
| Motor output power (W)/hp | 550/0.7 | 750/1 | 1100/1.5 | | | | | | | |
| RPM | | 2900 | | | | | | | | |
| Enclosure class (IP) | | 55 | | | | | | | | |
| Insulation class | | F | | | | | | | | |
| Approval No. | | W2442 | | | | | | | | |

| DIMENSIONS (mm) | | | | | | | | | | | |
|-----------------|-----|-----|-----|-----|-----|-----|---------|-------------|--------------------|--|--|
| Model | Α | В | С | D | Е | F | Inlet/0 | Outlet H | Net Weight (kg) | | |
| C75M | 532 | 330 | 238 | 345 | 225 | 262 | 50 | 50 | 10.4 | | |
| C100M | | | | | | | | | 11.4 | | |
| C150M | | | | | | | | | 13.5 | | |



HYDRAULIC PERFORMANCE

