

After more than 32 years of international experience in water technology with particular expertise in swimming pool pumps and filters, Emaux has evolved into a major force spanning 5 continents and appointing more than 200 distributors worldwide. Our research facilities and state of the art manufacturing plant ensures quality products that are specified where reliable and efficient filtration is critical. After considerable research into the Australian market - Emaux Water Technology Australia was launched in 2008 with headquarters in Perth. Following Emaux principles — all Emaux products were tested to meet Australian Standard AS/NZS 60335.1 and distribution and servicing established in all key centres.



The clear choice in water technology

Emaux Water Technology (Australia) Pty Ltd12 Kembla Way Willetton WA 6155 Australia t:1300 293 633 e:info@emaux.com.au w: www.emaux.com.au

THE CLEAR CHOICE IN WATER TECHNOLOGY



SS SERIES PUMP

FEATURES

Designed for domestic swimming pools or spa pools with medium head installations

Asynchronous, Two poles

IPX5 Waterproof Standard

Built in thermal protection

Class insulation:130

- Materials used are non corrosive
- Transparent lid for easy checking
- Using NSK bearing
- Low energy consumption
- Extremely quiet running
- External heat sink to ensure maximum cooling capability
- Designed for easy maintenance and repairs
- Available in 220V/50Hz, 110V/60Hz
- Specially made Union to incorporate both metric & imperial measurement standard





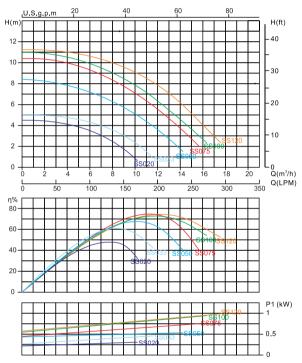








MOTOR



Flow curve info based on 220V/50Hz motor

TECHNICAL CHARACTERISTICS

| Code 220V/50Hz | Code 110V/60Hz | Model No | Connection Size | Input power | Horsepower | Weight(kg) |
|-------------------|--------------------------|----------|-----------------|-------------|------------|------------|
| 88022401 | 88022601 | \$\$020 | 1½ inch 50mm | 0.28kW | 0.2hp | 6.20 |
| 88022402 | 88022602 | \$\$033 | 1½ inch 50mm | 0.43kW | 0.33hp | 6.50 |
| 88022403 | 88022603 | \$\$050 | 1½ inch 50mm | 0.55kW | 0.50hp | 8.03 |
| 88022404 | 88022604 | \$\$075 | 1½ inch 50mm | 0.75kW | 0.75hp | 9.01 |
| 88022405 | 88022605 | \$\$100 | 1½ inch 50mm | 0.90kW | 1.0hp | 9.09 |
| 88022406 | 88022606 | SS120 | 1½ inch 50mm | 0.97kW | 1.2hp | 11.00 |

| Model No | A(mm) | B(mm) | C(mm) | Capacitance 220V | Capacitance 110V |
|----------|-------|-------|-------|----------------------|----------------------|
| SS020 | 507 | 211 | 340 | 5 μ F | 20 μ F |
| \$\$033 | 507 | 211 | 340 | 6 μ F | 24 μ F |
| \$\$050 | 552 | 211 | 340 | 8 μ F | 30 μ F |
| \$\$075 | 552 | 211 | 340 | 14 μ F | 40 μ F |
| \$\$100 | 552 | 211 | 340 | 20 μ F | 60 μ F |
| SS120 | 552 | 211 | 340 | 20 μ F | 60 μ F |

