MATERIALS OF CONSTRUCTION

BRONZE FITTED

MAXIMUM WORKING PRESSURE

175 psi (12 bar) W.P.
with 125# ANSI flange drilling
(Max. Suction Pressure 75 psi [5.2 bar])

TYPE OF SEAL

- 530 -S, Stuffing Box Construction
  - w/ Flushed Single Mechanical Seal
  - EPR-Carbon NiResist
  - Max 250°F [120°C]
- 530 -S, Stuffing Box Construction
  - w/ Flushed Single Mechanical Seal
  - EPR-Carbon/Tungsten Carbide
  - Max 250°F [120°C]
- 530 -S, Stuffing Box Construction
  - w/ Flushed Mechanical Seal
  - Buna-Carbon/Ceramic
  - Max 225°F [106°C]
Marlow Commercial Pool Pumps
Marlow Series 530, Model 8-13SC
Centrifugal Pumps - Closed-Coupled

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SPECIFICATIONS

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<tr>
<th>FLOW</th>
<th>HEAD</th>
<th>HP</th>
<th>RPM</th>
<th>VOLTS</th>
<th>CYCLE</th>
<th>PHASE</th>
<th>ENCLOSURE</th>
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**SERIES 530**

8-13SC
1770 RPM

Diagram showing flow vs. head, capacity vs. NPSHr, and other performance characteristics.
### FLANGE DIMENSIONS IN INCHES (MM)

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<th>SIZE</th>
<th>Dimensions (inches)</th>
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<td>Discharge</td>
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<td>Suction</td>
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**FLANGES ARE: 125# ANSI - STANDARD**

### MOTOR FRAME Dimensions (inches (mm))

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<th>MOTOR FRAME</th>
<th>SIZE A</th>
<th>AB</th>
<th>HB</th>
<th>CP</th>
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<th>G</th>
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<th>H</th>
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<th>HA</th>
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<th>2E</th>
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<th>HF2</th>
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Dimensions are subject to change. Not to be used for construction purposes unless certified.