## PRODUCT INFORMATION PACKET

Model No: SK1052
Catalog No: SK1052
Pool Pump Motor, 1/2 HP, 1 Ph, 60 Hz, 230/115 V, 3600 RPM, 56C Frame, ODP


Product Information Packet: Model No: SK1052, Catalog No:SK1052 Pool Pump Motor, $1 / 2 \mathrm{HP}, 1 \mathrm{Ph}, 60 \mathrm{~Hz}, 230 / 115 \mathrm{~V}, 3600 \mathrm{RPM}, 56 \mathrm{C}$ Frame, ODP
Century ${ }^{\circ}$

## Nameplate Specifications

| Output HP | $1 / 2 \mathrm{Hp}$ | Output KW | 0.37 kW |
| :--- | :--- | :--- | :--- |
| Frequency | 60 Hz | Voltage | $230 / 115 \mathrm{~V}$ |
| Current | $5.3 / 10.6 \mathrm{~A}$ | Speed | 3450 rpm |
| Service Factor | 1.6 | Phase | $\mathbf{1}$ |
| Duty | Continuous | Insulation Class | B |
| Frame | 56 C | Enclosure | Open Drip Proof |
| Thermal Protection | Automatic | Ambient Temperature | $50{ }^{\circ} \mathrm{C}$ |
| UL | Recognized | CSA | Y |
| Number of Speeds | 1 |  |  |

Technical Specifications

| Electrical Type | Cap Start Motor | Poles | 2 |  |
| :--- | :--- | :--- | :--- | :--- |
| Rotation | Counterclockwise Pump End | Mounting | Round | Ball |
| Motor Orientation | Horizontal | Drive End Bearing | Rolled Steel |  |
| Opp Drive End Bearing | Ball | Frame Material | 13.06 in |  |
| Shaft Type | $5 / 8$ Keyed | Overall Length | $\mathbf{0 . 6 2 5}$ in |  |
| Frame Length | 7.75 in | Shaft Diameter |  |  |
| Shaft Extension | 2.06 in |  | Connection Drawing | $\mathbf{6 2 7 1 0 3 - 0 0 6}$ |
| Outline Drawing | SK1052-S01 |  |  |  |

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| B | 0001487 | D.MUÑOZ | $04-13-2009$ | M.ARGUELLES | 04-13-2009 |



DUAL VOLTAGE

NOTE:

1. FOR USE WITH 616231 NAME PLATE BLANK.
2. _ - - _ INDICATES DIMENSIONAL LIMITS.
3. DIE MUST PRODUCE A LEGIBLE IMPRESSION.


| UNLESS OTHERWISE SPECIFIED DIM. TOLERANCES ARE AS FOLLOWS: $\begin{array}{llll}  \\ \mathrm{INCH} & \pm 1 & \pm 02 & \pm 005 \pm \times \mathrm{OXx} \\ \hline \end{array}$ <br> $\mathrm{mm} \pm 0.5 \pm 0.13 \pm 0.013$ ANG. $\pm .50$ DEG <br> REMOVE BURRS \& BREAK SHARP EDGES: <br> INCH . $003-.015 \mathrm{~mm} \mathrm{0.1-0.4}$ CORNER FILLETS TO: <br> NCH .020 mm 0.5 <br> MACHINE SURFACES: <br> INCH 125 mm 3.2 <br> METRIC DIMS. SHOWN IN [BRACKETS] |
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| B | 0001487 | D.MUÑOZ | $04-13-2009$ | M.ARGUELLES | $04-13-2009$ |



VOLTAJE DOBLE

NOTAS:

1. PARA USARSE CON LA PLACA DE DATOS EN BLANCO 616231.
2. _ - - _ INDICA LIMITES DIMENSIONALES.
3. EL DADO DEBE PRODUCIR UNA IMPRESION LEGIBLE.



|  | 除另有注明 <br> 尺寸公差如下： <br> 米制尺寸显示在［ ］ |
| :---: | :---: |





