

# PRODUCT INFORMATION PACKET



Model No: C855ES  
Catalog No: C855ES  
1.5 HP General Purpose Motor, 1 phase, 3600 RPM, 115/230 V, 56 Frame, ODP  
Single Phase ODP Motors



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The REGAL logo consists of the word 'REGAL' in a bold, white, sans-serif font, set against a dark grey rectangular background with a slight shadow effect.

REGAL



**Nameplate Specifications**

|                    |            |                     |                 |
|--------------------|------------|---------------------|-----------------|
| Output HP          | 1.5 Hp     | Output KW           | 1.1 kW          |
| Frequency          | 60 Hz      | Voltage             | 115/230 V       |
| Current            | 13.2/6.6 A | Speed               | 3450 rpm        |
| Service Factor     | 1.15       | Phase               | 1               |
| Duty               | Continuous | Insulation Class    | B               |
| Frame              | 56         | Enclosure           | Open Drip Proof |
| Thermal Protection | Automatic  | Ambient Temperature | 40 °C           |
| UL                 | Recognized | CSA                 | Y               |
| CE                 | Y          |                     |                 |

**Technical Specifications**

|                       |  |                   |                             |
|-----------------------|--|-------------------|-----------------------------|
| Electrical Type       | Capacitor Start, Capacitor Run, Single Or Dual Voltage | Starting Method   | Across The Line             |
| Poles                 | 2  | Rotation          | Reversible Counterclockwise |
| Mounting              | Resilient Base   | Drive End Bearing | Ball                        |
| Opp Drive End Bearing | Ball   | Frame Material    | Rolled Steel                |
| Shaft Type            | Keyed  | Overall Length    | 12.95 in                    |
| Frame Length          | 7.13 in  | Shaft Diameter    | 0.625 in                    |
| Shaft Extension       | 1.94 in  |                   |                             |

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