

# PRODUCT INFORMATION PACKET



Model No: C771

Catalog No: C771

1.5 HP Condenser Fans HVAC/R Motor, 1 phase, 1200 RPM, 460/200-230 V, 56Y Frame, OPEN  
Condenser Fans Motors



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The REGAL logo consists of the word 'REGAL' in a bold, white, sans-serif font, set against a dark gray, trapezoidal background that tapers to the right.



**Nameplate Specifications**

Output HP	<b>1.5 Hp</b>	Output KW	<b>1.1 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>460/200-230 V</b>
Current	<b>3.3/6.6 A</b>	Speed	<b>1075 rpm</b>
Service Factor	<b>1</b>	Phase	<b>1</b>
Duty	<b>Continuous</b>	Insulation Class	<b>B</b>
Frame	<b>P56Y</b>	Enclosure	<b>Open Enclosed</b>
Thermal Protection	<b>Thermally Protected</b>	Ambient Temperature	<b>60 °C</b>
UL	<b>Recognized</b>	CSA	<b>Y</b>
CE	<b>N</b>		

**Technical Specifications**

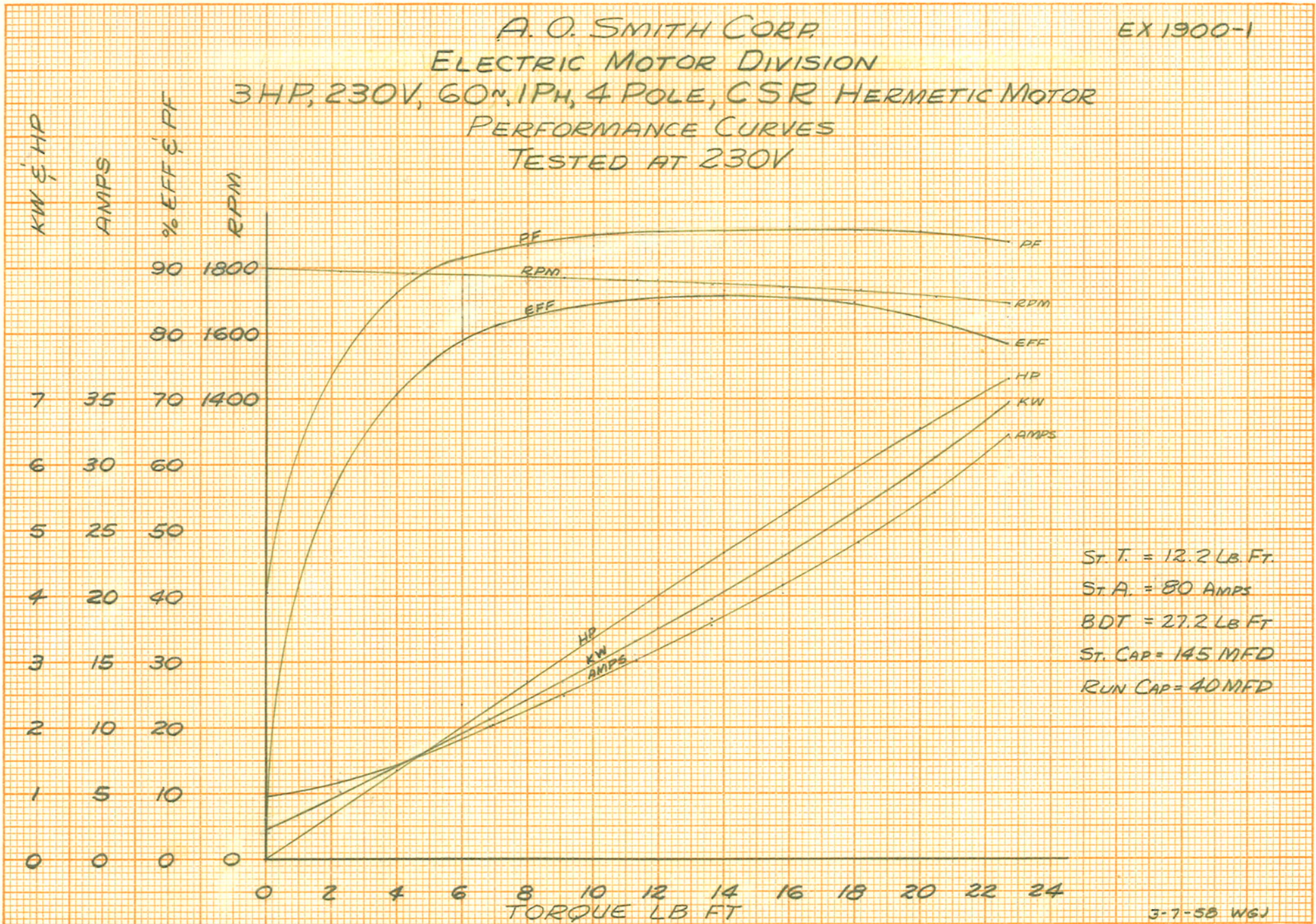
Electrical Type	<b>Permanent Split Capacitor, Single Or Dual Voltage</b>	Starting Method	<b>Across The Line</b>
Poles	<b>6</b>	Rotation	<b>Reversible Clockwise</b>
Mounting	<b>Round Belly Band</b>	Drive End Bearing	<b>Ball</b>
Opp Drive End Bearing	<b>Ball</b>	Frame Material	<b>Rolled Steel</b>
Shaft Type	<b>Keyed</b>	Overall Length	<b>18.06 in</b>
Frame Length	<b>8.00 in</b>	Shaft Diameter	<b>0.625 in</b>
Shaft Extension	<b>6.06 in</b>		

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EX 1900-1

A. O. SMITH CORP  
 ELECTRIC MOTOR DIVISION  
 3HP, 230V, 60<sup>n</sup>, 1PH, 4 POLE, CSR HERMETIC MOTOR  
 PERFORMANCE CURVES  
 TESTED AT 230V



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