

# PRODUCT INFORMATION PACKET



Model No: C535

Catalog No: C535

.50/.14 HP 2 speed Fan and Blower HVAC/R Motor, 1 phase, 1800/1200 RPM, 115 V, 56 Frame, ODP  
Belt Drive Motors



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REGAL



### Nameplate Specifications

Output HP	<b>.50/.14 Hp</b>	Output KW	<b>0.37 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>115 V</b>
Current	<b>6.4/3.2 A</b>	Speed	<b>1725/1140 rpm</b>
Service Factor	<b>1.25</b>	Phase	<b>1</b>
Duty	<b>Continuous</b>	Insulation Class	<b>B</b>
Frame	<b>56</b>	Enclosure	<b>Open Drip Proof</b>
Thermal Protection	<b>None</b>	Ambient Temperature	<b>40 °C</b>
UL	<b>Recognized</b>	CSA	<b>Y</b>
CE	<b>N</b>		

### Technical Specifications

Electrical Type	<b>Capacitor Start, Induction Run, Single Or Dual Voltage</b>	Starting Method	<b>Across The Line</b>
Poles	<b>4/6</b>	Rotation	<b>Clockwise/Counterclockwise</b>
Mounting	<b>Resilient Base</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>11.44 in</b>
Frame Length	<b>5.63 in</b>	Shaft Diameter	<b>0.625 in</b>
Shaft Extension	<b>1.94 in</b>		

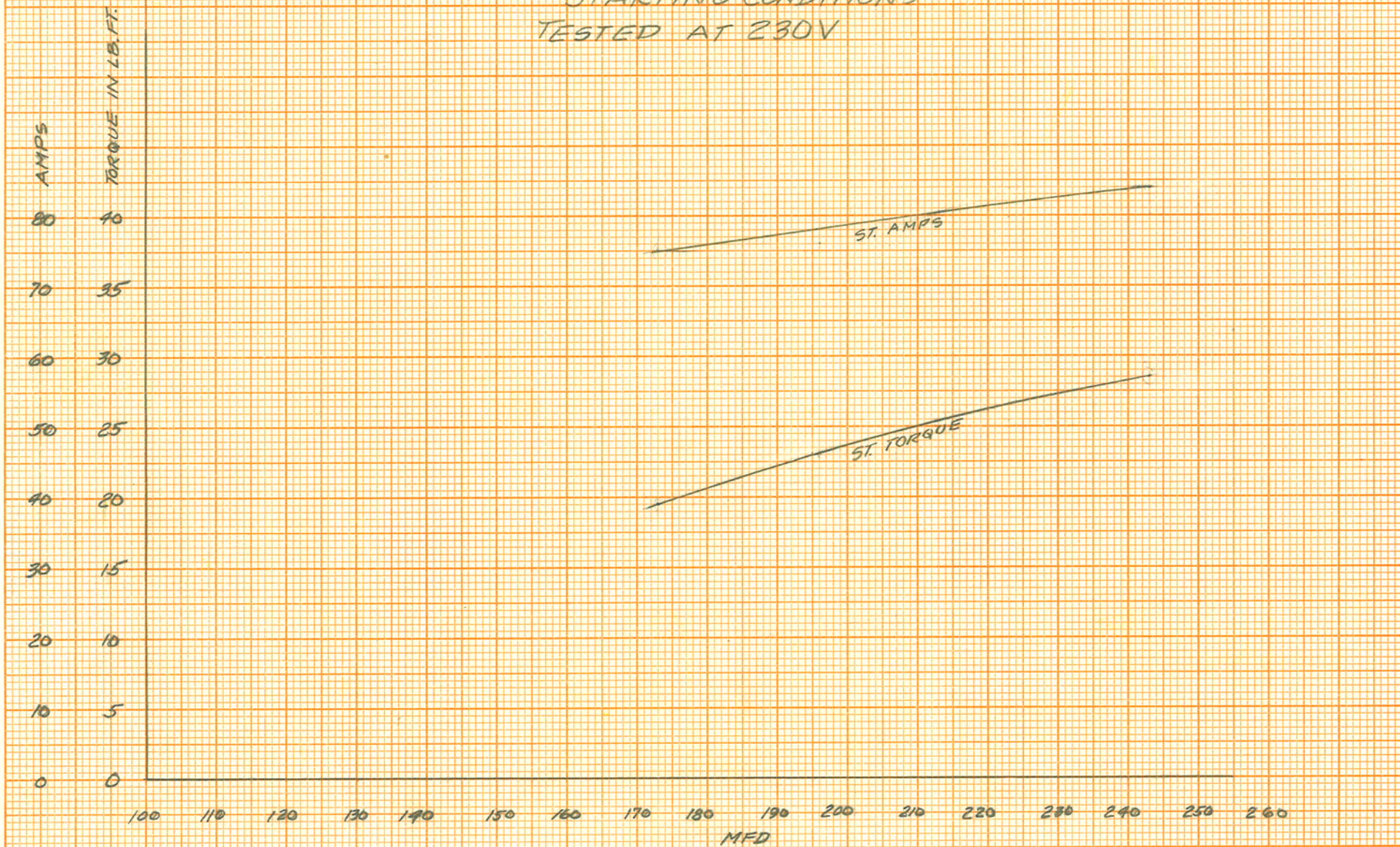
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C-535

EX-1751

A.O SMITH CORP.  
ELECTRIC MOTOR DIVISION  
3HP, 230V, 60cps, 4POLE, 1PH, HERMETIC MOTOR  
STARTING CONDITIONS  
TESTED AT 230V



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