

PRODUCT INFORMATION PACKET



Model No: C533

Catalog No: C533

3/4-.210 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	3/4-.210 Hp	Output KW	0.56 kW
Frequency	60 Hz	Voltage	115 V
Current	10.0/4.0 A	Speed	1725/1140 rpm
Service Factor	1.25	Phase	1
Duty	Continuous	Insulation Class	B
Frame	L56	Enclosure	Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

Technical Specifications

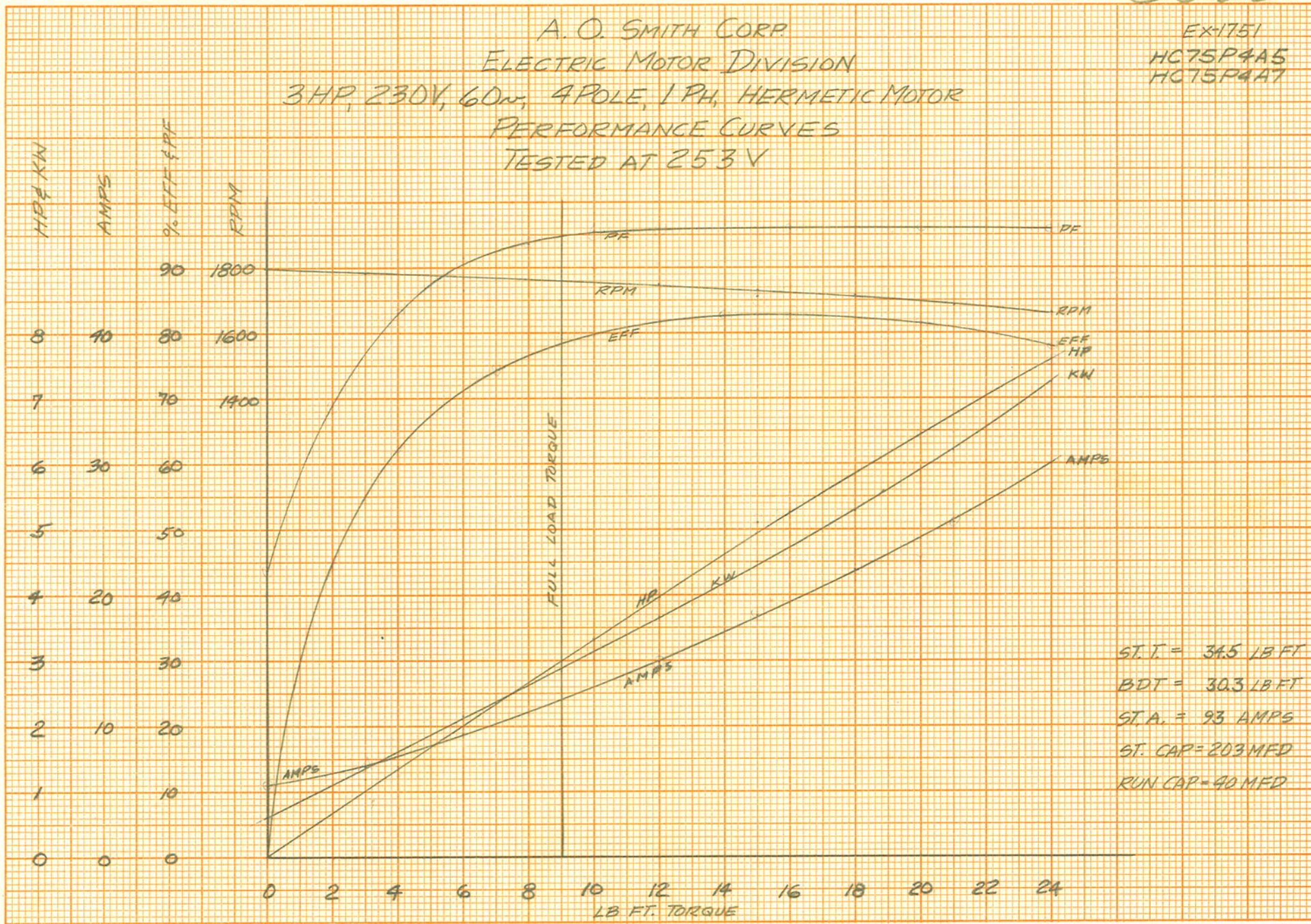
Electrical Type	Capacitor Start, Induction Run, Multi-Speed	Starting Method	Across The Line
Poles	4/6	Rotation	Reversible Counterclockwise
Mounting	Cushion Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	12.25 in
Frame Length	6.25 in	Shaft Diameter	0.625 in
Shaft Extension	1.97 in		

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A. O. SMITH CORP.
 ELECTRIC MOTOR DIVISION
 3 HP, 230V, 60w, 4 POLE, 1 PH, HERMETIC MOTOR
 PERFORMANCE CURVES
 TESTED AT 253V

EX1751
 HC75P4A5
 HC15P4A7



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