

PRODUCT INFORMATION PACKET



Model No: C455
Catalog No: C455
1/3 HP Fan and Blower HVAC/R Motor, 1 phase, 1800 RPM, 115/208-230 V, 56 Frame, ODP
Self Cooled 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 with a slight shadow effect.

REGAL



Nameplate Specifications

Output HP	1/3 Hp	Output KW	0.25 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	6.6/3.0-3.3 A	Speed	1725 rpm
Service Factor	1.35	Phase	1
Duty	Continuous	Insulation Class	B
Frame	J56	Enclosure	Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

Technical Specifications

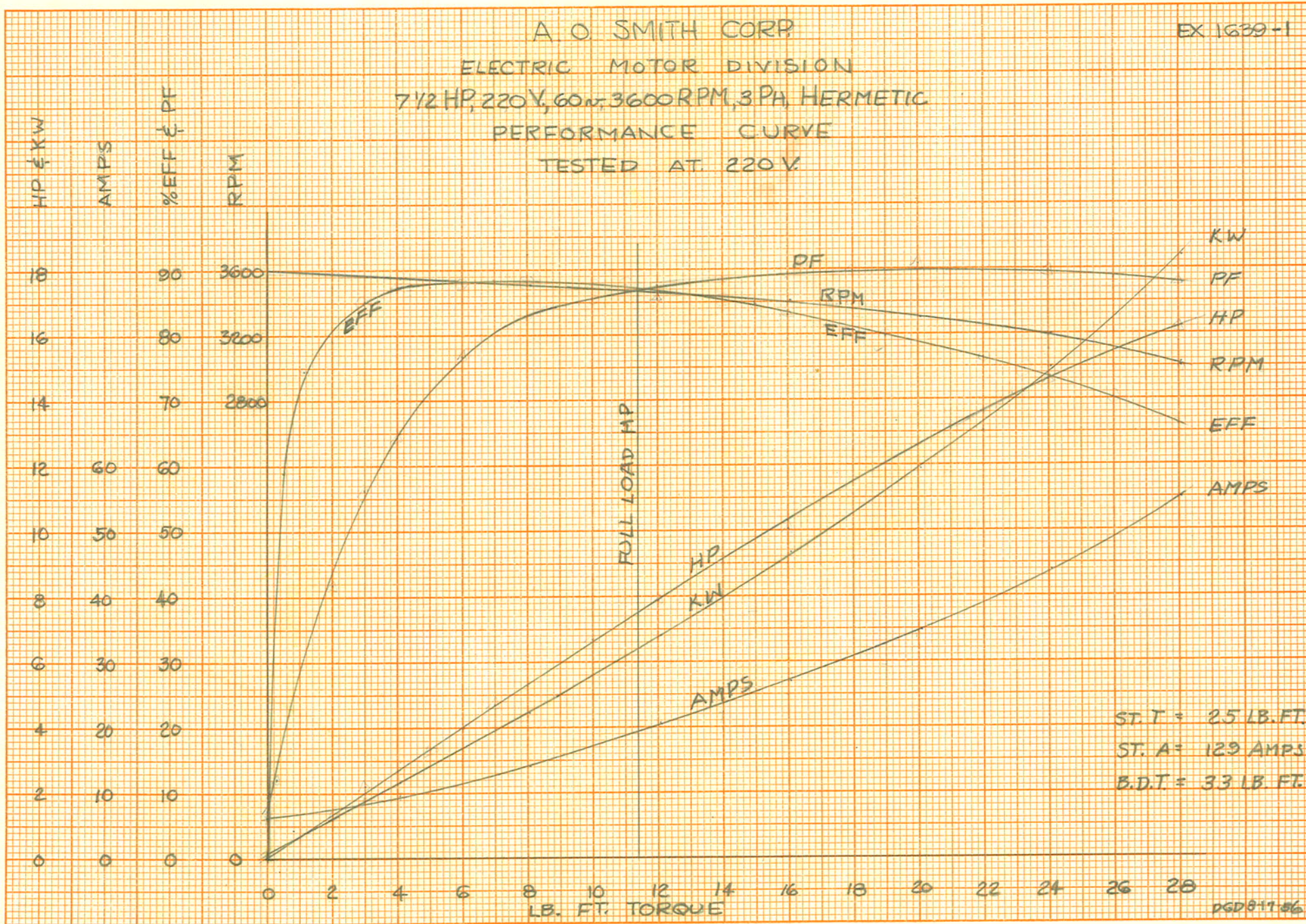
Electrical Type	Capacitor Start, Induction Run, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Reversible Counterclockwise
Mounting	Cushion Base	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	11.13 in
Frame Length	5.13 in	Shaft Diameter	0.625 in
Shaft Extension	1.97 in		

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C 455

EX 1639-1

A. O. SMITH CORP
ELECTRIC MOTOR DIVISION
7 1/2 HP, 220 V, 60 Hz, 3600 RPM, 3 PH, HERMETIC
PERFORMANCE CURVE
TESTED AT 220 V.



C 455