## **PRODUCT INFORMATION PACKET**

Model No: D190 Catalog No: D190 1/40 HP Fan & Blower Motor, 1500/1250 RPM, 230 Volts, 3.3" Diameter, Semi Enclosed Self Cooled Motors





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## FASCO

## Nameplate Specifications

Output HP	1/40 Hp	Output KW	0.02 kW	
Frequency	60 Hz	Voltage	230 V	
Current	0.60/0.70 A	Speed	1500/1250 rpm	
Service Factor	1	Phase	1	
Duty	Air Over	Insulation Class	В	
Frame	3.3	Enclosure	Open Air Over	
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C	
UL	Recognized	CSA	Y	
CE	Ν			

## **Technical Specifications**

Electrical Type	Shaded Pole	Starting Method	Across The Line
Poles	4	Rotation	Clockwise Shaft End
Mounting	Extended Studs	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Steel
Shaft Type	Flat	Overall Length	5.16 in
Frame Length	2.32 in	Shaft Diameter	0.250 in
Shaft Extension	2.30 in		

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1 REVISED N/P LABEL		SD 1-30	0-08 32	2 REMOV	E BARCODE	AND UPDATE N	AMEPLATE	KSA 11-0	04-09 3		opy ADDED	CARTON LABEL NOTES	4002728 MLM 7/22/11	ANGULAR +	ST - 1 DEGREE	NDARD TOL 2 PLACE D	ERANCES: DECIMAL +/0'	3 PLAC	E DECIMAL +/-
		−2X Ø	2.85 2.83	2 REMOV		.050 .010 .NDPLAY		KSA 11-4			ADDED	CARTON LABEL NOTES	4002728 MLM 7/22/11	0°-	ST 1 DEGREE				© (3.3)
9 <b>ROTA</b> Ø 2500 2497 <b>SHAFT</b>	ATION 239 229			18 GA 2 X-LINKE (2) BLAC	ATERIAL /64 INS. 1 D POLYE CK, 14.00/ P .56/.44"	25° C. THYLENE	2 UNC-2A TH	.765 .710	پر هـــــه			Assen No. 77 230 V 0.6/0.7		T.P. A Class B	<ul> <li>9.1 (0</li> <li>0</li> <li>1/40 HP</li> <li>1/ax. Amb: 403</li> </ul>		Codes Possible Ir	ARNING Must Be led in e With Local al Electrical To Prevent iury Due To	
NOTES:																]		ál Shock	
PACK 270 MOTORS MAX. PE NO PACKAGING TAPE OVEF	R CARTON L		RFORM		AT 230	VOLTS 60	Hz.	1					SCODIST			6129 9 6129 9	553		
PACK 270 MOTORS MAX. PE NO PACKAGING TAPE OVEF	R CARTON L		RFORM	MANCE	AT 230	VOLTS 60 LOADE			LOCKEI	D	BREAK		ISCO DIST. 90		FAS		553 FASCO I	MOTORS	GROUP
PACK 270 MOTORS MAX. PE NO PACKAGING TAPE OVEF FRONT SHAFT POSITION	R CARTON L				AT 230 IN.OZ.	LOADE			LOCKEI	D		PART NUMBER: D1	90	co	NFIDENT	5 <b>CO</b> IAL: DO NO	553 FASCO I AC MOT		O THIRD PARTIE
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