

# C1160 Cut Sheet



Marathon standard efficiency AC induction motor, fan and blower, 1-1/2hp, 1-phase, 115/208-230 VAC, 1800rpm, ODP, NEMA 56H frame, rolled steel, resilient base mount.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/C1160>

## Technical Specifications

<b>Brand</b>	Marathon
<b>Item</b>	Motor
<b>Efficiency Group</b>	Standard efficiency
<b>Efficiency</b>	77
<b>Voltage Type</b>	AC
<b>Motor Type</b>	Induction
<b>Motor Application</b>	Fan and blower
<b>Horsepower Rating</b>	1-1/2hp
<b>Number of Phases</b>	1
<b>Voltage Rating</b>	115/208-230 VAC
<b>Synchronous Speed</b>	1800rpm
<b>Nameplate RPM</b>	1725rpm
<b>Overload Type</b>	Automatic
<b>Enclosure Type</b>	ODP

<b>Shaft Type</b>	Round full flat with keyway
<b>Shaft Diameter</b>	5/8in
<b>Shaft Material</b>	1144 steel
<b>Motor Frame</b>	NEMA 56H
<b>Frame Material</b>	Rolled steel
<b>Electrically Reversible</b>	Yes
<b>Insulation Class</b>	Class B
<b>IP Rating</b>	IP22
<b>Service Factor</b>	1.15
<b>Integrated Brake</b>	No
<b>Junction Box Orientation</b>	F1
<b>Mounting</b>	Resilient base
<b>Mounting Orientation</b>	Any
<b>Manufacturer Part Number</b>	5KCR49SN0150X

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	E46035
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	236833
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/C1160.pdf>  
See store item page for other formats.