

PRODUCT INFORMATION PACKET



Model No: YA2020

Catalog No: YA2020

1/4 HP OEM Replacement HVAC/R Motor, 1 phase, 1800 RPM, 115 V, 48YZ Frame, TEAO
HVAC/R OEM Replacement Motors



Regal and Century are trademarks of Regal Beloit Corporation or one of its affiliated companies.

©2019 Regal Beloit Corporation, All Rights Reserved. MC017097E

REGAL



Nameplate Specifications

Output HP	1/4 Hp	Output KW	0.19 kW
Frequency	60 Hz	Voltage	115 V
Current	4.2 A	Speed	1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	48YZ	Enclosure	Totally Enclosed Air Over
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	No	CSA	Y
CE	N		

Technical Specifications

Electrical Type	Split Phase	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Yoke	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	9.78 in
Frame Length	4.94 in	Shaft Diameter	0.500 in
Shaft Extension	1.88 in		

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:30/10/2019