

# PRODUCT INFORMATION PACKET



Model No: OCA3076  
Catalog No: OCA3076  
3/4 HP OEM Replacement Motor, 1140 RPM, 208-230 Volts, 48 Frame, TEAO  
HVAC/R OEM Replacement Motors



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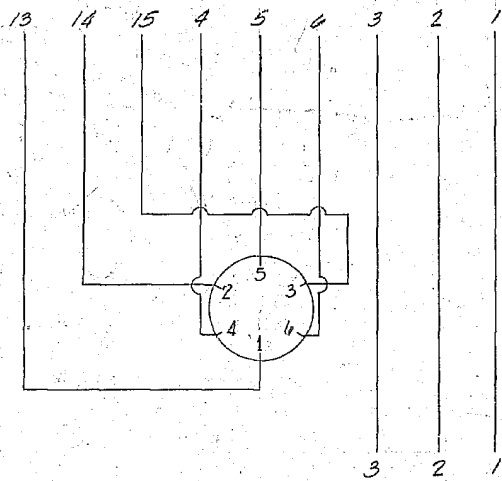
**Nameplate Specifications**

Output HP	<b>3/4 Hp</b>	Output KW	<b>0.56 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>208-230 V</b>
Current	<b>3.8 A</b>	Speed	<b>1140 rpm</b>
Service Factor	<b>1</b>	Phase	<b>3</b>
Duty	<b>Air Over</b>	Insulation Class	<b>B</b>
Frame	<b>48Y</b>	Enclosure	<b>Totally Enclosed</b>
Thermal Protection	<b>Automatic</b>	Ambient Temperature	<b>60 °C</b>
UL	<b>Recognized</b>	CSA	<b>Y</b>
CE	<b>N</b>		

**Technical Specifications**

Electrical Type	<b>Three Phase</b>	Starting Method	<b>Across The Line</b>
Poles	<b>6</b>	Rotation	<b>Reversible</b>
Mounting	<b>Extended Studs</b>	Motor Orientation	<b>Vertical Shaft Down</b>
Drive End Bearing	<b>Ball</b>	Opp Drive End Bearing	<b>Ball</b>
Frame Material	<b>Rolled Steel</b>	Shaft Type	<b>Double Flat</b>
Overall Length	<b>12.60 in</b>	Frame Length	<b>8.13 in</b>
Shaft Diameter	<b>0.500 in</b>	Shaft Extension	<b>1/2" FLAT in</b>

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CONDUIT BOX LEADS

	DATE	CHANGED FROM	NOTICE	DATE	CHANGED FROM	NOTICE	SUPERSEDES	ELECTRIC MOTOR DIVISION TIPP CITY, OHIO			
H				A				A. O. SMITH CORP.			
J				B			SUPERSEDED BY	NAME <i>CONNECTION DIAGRAM (EXT.) (WITH TERNALCAT)</i>			
K				C			REFERENCE	MATERIAL			
L				D			<i>605204</i>	LIMITS UNLESS OTHERWISE SPECIFIED: FRACTIONS DECIMAL			
M				E			DATE OF PRINT	DR. <i>8-5-02</i>	PROCESS	SCALE	MODEL <i>P48LE21031</i>
N				F			CHK'D <i>P. J. [Signature]</i>			NOTICE NO.	PART NO.
P				G			APP'D <i>P. J. [Signature]</i>			<i>8809</i>	<i>408787</i>

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