## PRODUCT INFORMATION PACKET



Model No: 254TTTNA16580AA Catalog No: 824556.00

..7.5HP..1200RPM.254T.TEAO.230/460V.3PH.60HZ.CONT.40C.1.15SF.RIGID......COOLING TOWER.......

**Cooling Tower** 



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## **Nameplate Specifications**

Output HP	7.50 Hp	Output KW	5.6 kW
Frequency	60 Hz	Voltage	230/460 V
Current	19.8/9.9 A	Speed	1175 rpm
Service Factor	1.15	Phase	3
Efficiency	91 %	Duty	Continuous
Insulation Class	F	Design Code	В
KVA Code	Н	Frame	254TV
Enclosure	Totally Enclosed Air Over	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6309
Opp Drive End Bearing Size	6210	UL	Recognized
CSA	Υ	CE	Υ
IP Code	56		

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	6	Rotation	Reversible
Mounting	Rigid base	Motor Orientation	HORIZONTAL OR UP OR DOWN
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Cast Iron	Shaft Type	Т
Overall Length	24.32 in	Frame Length	10.50 in
Shaft Diameter	1.625 in	Shaft Extension	4 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	B-SS208432-1050	Connection Diagram	A-EE7308-LE

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