

Código : 576061 Motoc.TECUMSEH 1/3--AE4440YS--862f-M134a

Technical Specification Product Engineering

Model AE4440YS	3M AE630GS))		ant R134a	Fan																																	
		60 Hz 220	50 Hz 220																																			
ic Data																																						
Operating Voltage Range(V) : 60 Hz: 187 - 242 50 Hz: 180 - 242 Application : Medium and High Back Pressure (MBP/HBP) Evaporating Temperature Range : -15°C to +12.8°C (+5°F to +55°F) Motor Type : CSIR Starting Torque Class : High Start Torque (HST) Expansion Device : Capillary Tube or Expansion Valve Commercial Designation : 1/3+ HP Oil Type : Polyol Ester Viscosity : 32 cSt@40°C Oil Charge : 461 ml Displacement : 12.04 cc/rev Net Weight : 10.8 Kg Approval : CE / IMQ / IRAM																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;"></th> <th colspan="2" style="text-align: center;">ASHRAE</th> </tr> </thead> <tbody> <tr> <td>Test Condition :</td> <td style="width: 35%;"></td> <td style="width: 35%;"></td> </tr> <tr> <td>Test Voltage :</td> <td>220V/60Hz</td> <td>220V/50Hz</td> </tr> <tr> <td>Cooling Capacity (+/-5%) (BTU/h) :</td> <td>4200</td> <td>3600</td> </tr> <tr> <td>(Kcal/h) :</td> <td>1058</td> <td>907</td> </tr> <tr> <td>(W) :</td> <td>1231</td> <td>1055</td> </tr> <tr> <td>Rated Watts(+/-5%)(W) :</td> <td>584</td> <td>528</td> </tr> <tr> <td>Rated Current(+/-5%)(A) :</td> <td>3.41</td> <td>4.01</td> </tr> <tr> <td>Efficiency-EER(-9.04%/+10.5%)(BTU/Wh) :</td> <td>7.19</td> <td>6.82</td> </tr> <tr> <td>(Kcal/Wh) :</td> <td>1.81</td> <td>1.72</td> </tr> <tr> <td>(W/W) :</td> <td>2.11</td> <td>2.00</td> </tr> </tbody> </table>							ASHRAE		Test Condition :			Test Voltage :	220V/60Hz	220V/50Hz	Cooling Capacity (+/-5%) (BTU/h) :	4200	3600	(Kcal/h) :	1058	907	(W) :	1231	1055	Rated Watts(+/-5%)(W) :	584	528	Rated Current(+/-5%)(A) :	3.41	4.01	Efficiency-EER(-9.04%/+10.5%)(BTU/Wh) :	7.19	6.82	(Kcal/Wh) :	1.81	1.72	(W/W) :	2.11	2.00
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