

Model	BM	Nominal Voltage (V)		Refrigerant	Cooling Fan																																																																														
		60 Hz	50 Hz																																																																																
TCW380Y-FZ1K	TCW380Y-FZ1K	-----	220-240	R-134a or R-513A																																																																															
<b>Basic Data</b>																																																																																			
<p>Operating Voltage Range(V) : 60 Hz: 50 Hz: 198 - 253            Application : Low Back Pressure (L/MBP)            Evaporating Temperature Range : -35°C to + 5°C (-31°F to +41°F)            Motor Type : RSIR            Starting Torque Class : Low Start Torque (LST)            Expansion Device : Capillary Tube            Commercial Designation : 1/5 HP            Main Oil Type : Polyol Ester Viscosity : 10 cSt@40°C            Substitute Oil Type : --- Viscosity : 0 cSt@40°C            Oil Charge : 220 ml            Displacement : 6,93 cc/rev            Net Weight : 7.4 Kg            Approval : IRAM</p>																																																																																			
<b>Expected Performance</b>																																																																																			
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<p>LRA (Max.) (A) :9            Winding Resistance at 25°C (+/-7%)(ohm):Main: 15,888 Start: 21,838</p>																																																																																			
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