



Voltage-Frequency	115V - 60Hz	
Current Consumption (Cooling)	2,2 A *	(2,3A**)
Power Consumption (Cooling)	200 W*	
Cooling Capacity	410 W*	1400 Btu/h *
Dimensions	310mm x 310mm x 416mm (h)	12.2in x 12.2in x 16,38in (h)
Weight	16,5 kg	36,4 lb
Min and Max Water Flow	500 l/h - 800 l/h	132 Usgal/h - 211 Usgal/h
Air Flow	155 m ³ /h	5475 CFH
Maximum Exchanger's Pressure	1 bar	14,4 PSI
Ambient Temperature Range	10°C - 38°C	50°F - 100°F
Water Temperature Range	5°C - 30°C	41°F - 86°F
Unit of measure of temperature	°F (also °C available on request)	
Protection Grade	IPX4	
Refrigerant	R290	
* reported value refers to the following condition: room temperature 30°C (86°F), water temperature 25°C (77°F)		
** reported value refers to the following condition: room temperature 38°C (100°F), water temperature 25°C (77°F)		
All data are approximate and may be changed without notice by TECO		

Material:	Drawing: TK500 Technical data - 115V 60Hz - R290		
Thickness:	File: TK_500_technical_data		
Finishing:	Your.code:	Code: TKC#XX20CF21_	
Volume:	Tol.	Scale: 1: 6	Date: 16/07/2019
Approved:	Via Gregorio Ricci Curbastro, 8 48124 Fornace Zarattini - RA - ITALY Tel. +39 0544 408333 Fax 280084 http://www.tecoonline.com		
	Drawer: Giulia		

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Drawer: Modify: