



Voltage-Frequency	115V - 60Hz	
Current Consumption (Cooling)	2,8 A *	(3,0A**)
Power Consumption (Cooling)	260 W *	
Cooling Capacity	600 W *	2050 Btu/h *
Dimensions	310mm x 310mm x 482mm (h)	12.2in x 12.2in x 19 in (h)
Weight	19,7 kg	43,4 lb
Min and Max Water Flow	500 l/h - 800 l/h	132 Usgal/h - 211 Usgal/h
Air Flow	160 m ³ /h	5650 CFH
Maximum Exchanger's Pressure	1 bar	14,4 PSI
Ambient Temperature Range	10°C - 38°C	50°F - 100°F
Water Temperature Range	18°C - 22°C	64°F - 72°F
Unit of measure of temperature	°F (also °C available on request)	
Protection Grade	CE / IPX4	
Refrigerant	R290	
* reported value refers to the following condition: room temperature 30°C (86°F), water temperature 20°C (68°F)		
** reported value refers to the following condition: room temperature 38°C (100°F), water temperature 20°C (68°F)		
All data are approximate and may be changed without notice by TECO		

Material:	Drawing: 115V 60Hz R290 HY1000 technical data		
Thickness:	File: HY1000_r290_technical_data		
Finishing:	Your.code:	Code: TKC#HY30CF21_	
Volume:	Tol.	Scale: 1:6	Date: 14/02/2020
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: