



## Specifications- Through-the-Wall Cooling Systems

Model Numbers		TTW009	TTW018
<b>Performance</b>			
Nominal Tonnage	Ton	0.09	0.18
Nominal Compressor	HP	0.125	0.16
*Cooling Capacity- Total / Sensible			
@ 75 Deg F Ambient	BTUH	1130 / 875	2100 / 1800
@ 85 Deg F Ambient	BTUH	1090 / 830	1950 / 1700
@ 95 Deg F Ambient	BTUH	820 / 680	1540 / 1400
<b>Controls</b>			
Type	Digital electronic via local or remote interface		
Temperature Accuracy / RH% Accuracy	± 1°F / +/-5%		
<b>Evaporator Section</b>			
Fan Motor Size	Watts	35	75
Air Flow	CFM	90	150
<b>Air-cooled Condenser Section</b>			
Fan Motor Size	Watts	35	75
Air Flow	CFM	90	140
Air Flow with 12' flex duct	CFM	80	130
<b>Electrical Requirements</b>			
Power Requirements	V/P/H	115/1/60	115/1/60
Current Draw - Cooling mode	Amps	2.6	4.15
Minimum Circuit Size	Amps	5	5
<b>Typical Testing Data (Factory)</b>			
Head Pressure	psig	140	145
Suction Pressure	psig	40	38
Evaporator Inlet Temperature	Deg F	58/ 54%RH	58/ 54% RH
Evaporator Outlet Temperature	Deg F	50	47
Condenser Inlet Temperature	Deg F	75	75
Condenser Outlet Temperature	Deg F	95	95
<b>Cabinet</b>			
Construction	.060" Aluminum		
Finish	Textured Black Morton #41-784		
Weight (pounds)	60		62
Dimensions (inches)	Length	25	25
	Width	14-1/4	14 1/4
	Height	15-7/8	15 7/8
Condensate Drain (inches)	.25 I.D. (inside dimensions)		
Agency Approval(s)	ETL - Conforms to UL Std. 484, Can/CSA C22.2 #117		

\*Net cooling capacity at cellar temperature and humidity of 58°F and 54% RH at rated airflow.

Wine Guardian reserves the right to make changes to this document without prior notice at our sole discretion.