



# Chiller Daddy Under Sink Water Chiller

Model#: **CHL-501**



## **PRODUCT DESCRIPTION:**

Remote under sink water chiller unit for home or office use. Full 304 Stainless Steel waterway. Perfect for Reverse Osmosis RO systems. Chilling Capacity of 1.32 GPH (gallons per hour). Easily installs directly under sink, inside of cabinet\* or may be located in a service area such as a basement or garage. Do not allow to freeze.


## **PRODUCT FEATURES:**

- \* Rust-Free Stainless Steel Designer Cabinet
- \* 100% SUS304 Stainless Steel Waterway
- \* Whisper Quiet 3-Way Noise Suppression System
- \* Adjustable Water Thermostat 42F - 54F - Factory Preset For Normal Use
- \* Auto Overload Protection - Thermally Protected Motor-Compressor
- \* Fast 1.32 GPH Flow Rate - Quick Recovery
- \* Easy To Install



**Premium Stainless  
Steel Quality**

## **PRODUCT SPECIFICATIONS:**

Under Sink Water Chiller		Chiller Daddy CHL-501	
Input	110V 60Hz	Ambient Humidity	<80%
Total Power	140W	Refrigerant Gas	R134a 1.9 oz.
Refrigerating Current	1.8A	Climate Type	ST
Inlet Water Pressure	15~100 psi	Net Weight	23.75 lbs.
Cold Water Output	1.32 G/h (<50F)	Dimensions	16" x 8" x 11.75"
Design Pressure High Side	190 psig	Design Pressure Low Side	90 psig
Serial No.			Conforms to UL Standard 399. Certified to CSA Standard C22.2 #s 60335-2-24 & 60335-1
Motor-Compressor Thermally Protected			

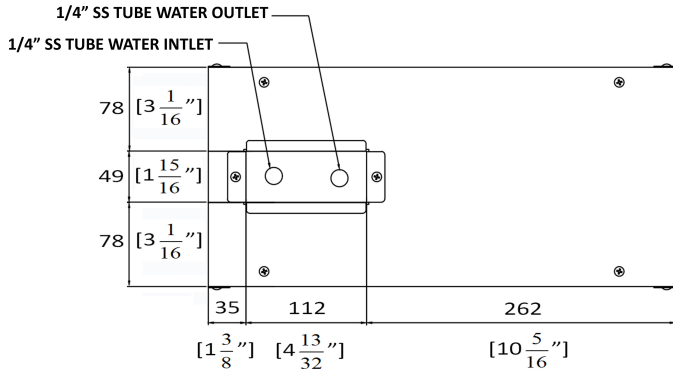
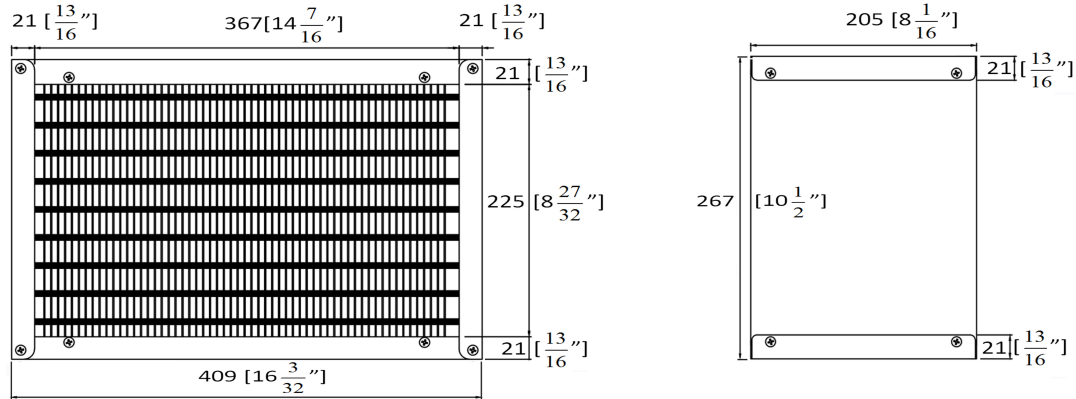
- \* Product Weight: 23.75 lbs.
- \* Shipping Weight: 27.25 lbs.
- \* Product Dimensions: L: 16" x W: 8" x H: 11.75" (406x203x300)
- \* Shipping Dimensions: L: 20.87" x W: 13" x H: 15.35" (530x330x390)
- \* Inlet Pressure: 15~100 psi (0.10~0.69MPa)
- \* Connections: 1/4" O.D. Stainless Steel Tubes In & Out
- \* Product Warranty: 1 Year Limited Warranty on the entire chiller.

\*\* Warranty pertains to drinking water applications only. Non-drinking water applications are not covered under warranty.



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## \*\* INSTALLATION NOTE:

Chillers require enough venting in the cabinet to allow the heat to escape from the cabinet. Recommended cabinet size is not less than 36" (914mm) wide (inside dimension). Chiller Daddy® may be installed in any location in the cabinet base as long as there is a minimum of 5" (127mm) between the Chiller's sides with the condensers and the cabinet walls. In order to have necessary air exchange for the Chiller, a free air opening of at least 60 square inches (387 cm<sup>2</sup>) is recommended in the kitchen cabinet to allow heat to escape. The opening should be located as close to the Chiller as possible. In the cabinet floor or toe kick are acceptable.

## OPTIONAL USE ACCESSORIES: Included

- \* (2) Quick Connect Union Fittings - Quick & Easy Installation
- \* Pressure Limiter - Allows Adjustable Flow To Faucet
- \* Insulated Faucet Connection Tube - Prevents Condensation



Contact:

Chiller Daddy reserves the right to change product specifications without notice. Please visit [ChillerDaddy.com](http://ChillerDaddy.com) for the most current product information.