

CHILLER DADDY®



PREMIUM STAINLESS STEEL UNDER SINK WATER CHILLER

(Use your arrow keys or mouse scroll to step through the presentation)

ONLY CHILLER DADDY[®] IS MADE
OF PREMIUM 304 STAINLESS STEEL
"INSIDE & OUT"



Premium Stainless Steel Quality

- Designer Appliance Grade, Brushed 304 Stainless Steel "Rust Free" Cabinet
- 100% 304 Stainless Steel Waterway – Tank, In & Out Tubes and Even the Tank Drain Cap
- ¼" MNPT 304 Stainless Steel In & Out Connection Tubes
- Screws, Nuts, Bolts and Washers are 304 Stainless Steel. Premium quality in every detail.
- Only Chiller Daddy is 304 Stainless Steel "Inside and Out"

CHILLER DADDY® IS ULTRA QUIET



3 Way Noise Suppression System

1. Advanced Design "Acoustic Decoupling" and Sound Absorbing Feet
2. Oversized Capacity Vibration Dampening Compressor Mounts
3. Whisper Quiet "Brushless – Slotless" Fan on Silent Dual Condensers

CHILLER DADDY® IS EASY TO INSTALL



We include:

- (2) ¼" DM Fit Quick Connect Unions
- Optional Use Pressure Limiter
- "Drip Free" Insulated Faucet Line
- Comprehensive Owner's Manual
- One Year Warranty
- Unique Serial Number Tracking

INCREDIBLE SHIPPING BOX – ALMOST INDESTRUCTIBLE



- 2" of Sponge Foam on All Sides, Top and Bottom
- Custom Cut Foam Inserts for Cord and Feet
- 3 Banding Straps
- High Grade Fiber and Finish Box
- Looks Great on the Shelf

CHILLER DADDY® WEBSITE SUPPORT



**Cold Drinking Water
From Your Pure Water Drinking System**



Designer Food Grade SUS304 Stainless Steel Inside & Out !

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www.ChillerDaddy.com

Owner's Manual Online

[Where to Buy](#)

FAQ

Specifications

Updates

Warranty

CHILLER DADDY ® KEY ADVANTAGES

- “Rust Free” 304 Stainless Steel Inside and Out – All Cabinet Components Including the Nuts, Bolts, Washers, Screws and Drain Cap are all 304 Stainless Steel.
- 100% 304 Stainless Steel Internal Water Contact Waterway, Even the Drain Cap. This Assures That Water Only Ever Contacts 304 Stainless Steel. Totally hygienic and pure.
- 3 Way Noise Canceling System – Advanced “Acoustic Decoupling” Makes Chiller Daddy Almost Silent.
- Increased Performance Over the Competition. Larger Capacity and Faster Recovery.
- Price Advantage – Affordable Price Range of the Mass Market. \$349 MAP Price - \$499 Mfg. List Price



Chiller Daddy®

vs. Brands "B, C & D"

- ▶ 3 Point Sound Absorbing System For Quiet Operation
- ▶ "Rust Free" SUS304 Stainless Steel Cabinet
- ▶ Direct Reading Thermostat Design Provides Longer Compressor Life and Better Cooling
- ▶ 100% Stainless Steel Waterway
PERFECT FOR HIGH PURITY WATER
FROM REVERSE OSMOSIS SYSTEMS
- ▶ Designer Stainless Steel Look

- ▶ Stamped Steel Nub Feet – Easily Creates Vibration Noise
- ▶ Steel Cabinet
- ▶ Thermostat Located Outside of Water Tank – "Short Cycling" May Cause Compressor Failure
- ▶ Not 100% Stainless Steel Waterway (Brand "C" Has Both Brass AND Plastic within the waterway) Brand "D" Has Copper Inlets Which Means It Cannot Be Used For Reverse Osmosis Water
- ▶ Painted Steel Look

CHILLER DADDY'S QUALITY IS SECOND TO NONE

THERMOSTAT - KNOW THIS CONTROL

PRESET AT THE FACTORY FOR
NORMAL USES

TOO COLD:

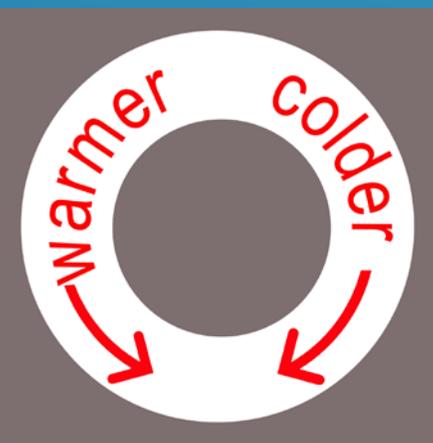
Adjusting the thermostat too cold in a cool environment can cause the Chiller to freeze up. No water flow means a frozen tank and an inappropriately adjusted thermostat.

TOO HOT:

If Chiller Daddy is installed in a cabinet that will not allow the heat to escape it will run continuously and not make cold water. Chillers need to let the heat escape to function properly. Also be sure the condensers are dust free.



Thermostat



Adjustment is Made With a Small Flat Blade Screw Driver
CAUTION: DO NOT ADJUST TOO COLD AND CAUSE THE CHILLER TO FREEZE UP.

CHILLER DADDY® IS ETL CERTIFIED FOR USA AND CANADA

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			

1 Year Warranty – All Warranties Processed Directly Through Chiller Daddy Service Department – Sales Receipt and Chiller Returned to Chiller Daddy. Warranted Chillers Will be Sent Prepaid Freight Back To the Customer.



CHILLER DADDY® SPECIFICATIONS

Model #: CHL-501

Product Type: Under Sink Water Chiller for Residential and Office Use

Product Dimensions: L: 16" x W: 8" x H: 11.75" (406x203x300)

Product Weight: 23.75 lbs. (10.8 KG)

Shipping Dimensions: L: 20.87" x W: 13" x H: 15.35" (530x330x390)

Shipping Weight: 27.25lbs (12.5 KG)

Product Color: Appliance Grade Designer Brushed Stainless Steel Cabinet

Application: Chills Drinking Water for Residential and Office Use. Connects to RO Reverse Osmosis and Filtered Drinking Water Systems.

Warranty: 1-Year Non-Transferable Limited Manufacturer's Warranty *

Power: 110 Volts 60Hz 3 Prong Grounded Cord Attached 1.8A 140W - Motor-Compressor Thermally Protected

Certifications: Intertek Certification for Chiller Daddy Water Chiller Conforms to UL Standard 399. Certified to CSA Standard C22.2 #s 60335-2-24 & 60335-1

Refrigerant Type: R-134a 54g (1.9oz) Environmentally Friendly

Inlet Pressure: 15~100psi (0.10~0.69MPa)

Optional Pressure Limiter Available For Use If Installation is Not On a Reverse Osmosis RO System or Over 100 PSI. 30-50 psi (factory preset to 40 PSI) Pressure Limiter Allows Adjustable Flow Rate to the Faucet.

Cold Water Output: 1.32 Gallons Per Hour (5 Liters 5L/H (<10C))

Tank: SUS304 Stainless Steel 0.6 Gallon (2.3L)

Connections: 1/4" Stainless Steel Tube In & Out

Cold Water Thermostat Temperature Range: 42 - 54°F Adjustable Thermostat **

Shipping: 924 Per 40'HQ Container Non-Palletized

24 Per Pallet (40"x48"x76")

Individually Prepackaged for Home Delivery Shipping.

UPC#: 850901003767

