

## ChillBox™ 115V-Series

Fluid Cooled / Heated CW-2415-02 Series Downflow (2.0 Ton Capacities)



## ChillBox™ CW-2415-02

Series are built with the following standard features:

- Direct Drive Blower
- 3 Speed Air-Over Motor
- Sturdy Constructed Cabinet
- Built-In Filter Rack
- Air Purge Valve

- Non-Corrosive Hardware
- 304 Stainless Steel Drain Pan with 3/4" Stainless NPT Drain Fittings
- 2 lb. Thermal Acoustic, Anti-Microbial Duct Insulation

Warranty: 1 Year Parts / 2 Year Coils (When Registered)

EXACT FOOTPRINT REPLACEMENT FOR THE FOLLOWING MANUFACTURER'S EQUIPMENT

Magic Aire DVW & DVB-Series

In Keeping With Its Policy Of Continuous Progress And Improvements, JRJ Manufacturing Reserves The Right To Make Changes Without Notice And Incurring Obligation.

The customer is responsible for confirming which fan coil models are compatible with select out-door unit(s) and which expansion valves (if any) are required.

JRJ Manufacturing, LLC

CW-02-R221010

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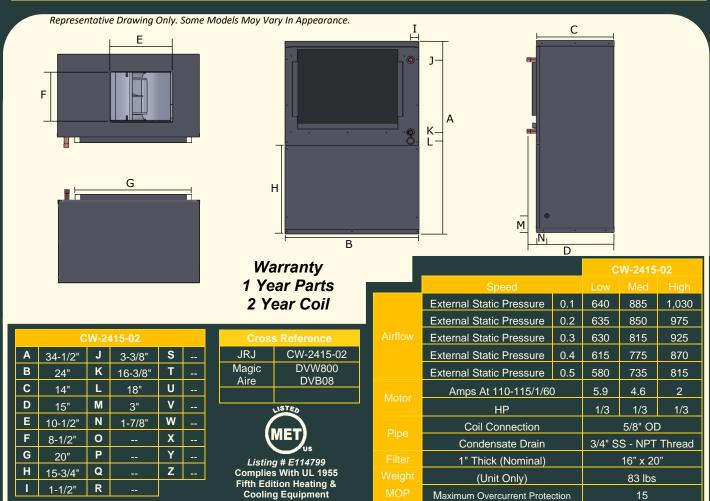
# ChillBox™ CW-2415-02 Downflow Series

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# 2.0 Ton Capacity

COOLING	Standard Pump @ 3.5 GPM With Nominal Airflow						
CFM	42ºF Entering Water Temperature	45°F Entering Water Temperature	48⁰F Entering Water Temperature				
	Capacity = Total / Sensible	Capacity = Total / Sensible	Capacity = Total / Sensible				
700	23,950 / 17,770	21,555 / 16,825	19,216 / 15,927				
800	25,150 / 19,170	22,655 / 18,225	20,316 / 17,231				
900	26,150 / 20,470	23,555 / 19,425	21,216 / 18,521				

HEATING	Standard Pump @ 3.5 GPM With Nominal Airflow (Air Temperature Leaving The Unit Must Not Exceed 140 °F)						
CFM	120°F Entering Water Temperature	140°F Entering Water Temperature	180°F Entering Water Temperature				
700	34,800	52,700	70,700				
800	37,400	56,600	76,200				
900	39,700	60,300	81,000				



## ChillBox™ CW-2415-02 Series Accessories



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#### Sound Data

CW-2415-02	Freq (Hz):	63	125	250	500	1000	2000	4000	8000	Overall
CFM: 970	Lw Unit:	83	83	73	66	68	61	56	51	87
ESP: 0.25	LwA Unit:	57	67	64	63	68	62	57	50	73

(Due to the conditions of each installation, JRJ Manufacturing is not responsible for variations of the above listed data)

