



SPECIFICATIONS AND DIMENSIONS

Model	BTU @ 60 HZ	AMP Draw 115V (230V)	Dimensions: HxWxD in. (mm)	Weight: Lbs (kg)
CW24	24,000	6.8 (5.4)	16.0 (406) x 13.5 (343) x 26.5 (673)	151 (68.49)
CW30	30,000	8.4 (6.3)	16.0 (406) x 13.5 (343) x 26.5 (673)	164 (74.39)
CW36	36,000	14.0 (9.5)	16.75 (425) x 13.5 (343) x 26.5 (673)	170 (77.18)
CW48	48,000	13.3 (9.0)	18.0 (457) x 13.5 (343) x 26.5 (673)	181 (82.10)
CW60	60,000	22.0 (12.4)	18.9 (480) x 13.5 (343) x 26.5 (673)	187 (84.82)
CW72	72,000	n/a (14.2)	18.75 (476) x 13.5 (343) x 26.5 (673)	194 (88.0)
CW90	90,000	n/a (20.0)	19.5 (495) x 13.5 (343) x 28.5 (723)	202 (91.70)
CW120	120,000	n/a (19.8)	24.75 (629) x 13.5 (343) x 34.0 (864)	304 (137.40)
CW180	180,000	(Contact Factory)	52.5 (1333) x 16.5 (419) x 21.5 (546)	456 (207)

Information and dimensions are subject to change without notice.



FEATURES AND BENEFITS

- » Plate style chiller encapsulated in urethane foam inside a stainless steel housing enclosure prevents condensation.
- » Large diameter, single-pass fluted coaxial copper-nickel counter-flow condenser allows low sea water velocity while providing maximum efficiency and even condensing.
- » Digital staging thermostat allows for continuous temperature readout and preset temperature control.
- » Freezestat control direct sensing on chiller plate surface protects plate from freezing up.
- » Circulating water flow switch protects against low water pressure and flow.
- » Expansion valve metering device provides maximum performance at all temperature ranges.
- » Easy access to sight glass for convenient service diagnostics.
- » Manual high-pressure control reset and automatic low-pressure control reset.
- » Dual high and low pressure service ports for service and optional monitoring.
- » Marine quality, corrosion resistant gloss white finish.
- » Charged with environmentally responsible refrigerant.
- » Wiring covered with fire resistant sheathing.
- » 316L grade stainless steel chassis, fasteners and hardware.
- » Rubber vibration compressor isolation mounting feet.
- » Compact overall size.

DIMENSIONAL DRAWINGS

