

Project:	AIA#
Item:	
Location:	SIS#
Approved:	

TOP MOUNT CROSS TEMP®

CT2HC Half-Solid Door Variable Speed Freezer/Refrigerator Hydrocarbon Series

MODEL: CT2HC-1HS



7 Year Parts/Labor Warranty 7 Year Compressor Warranty

CABINET CONSTRUCTION

- Exterior is stainless steel front with continuous coil coated sides
- Interior liner is made of corrosion resistant aluminum
- Door locks
- Expansion valve technology
- · Easily converts from refrigerator to freezer
- Double cabinet configurable to all menu initiatives, temperature range of -15 to 40° F
- Modulates coil temp to achieve desired set point
- Intuitive compressor
- Quicker pull-down
- Improved product stability
- Rapid recovery defrost
- Six (6) epoxy coated shelves
- Field-reversible doors
- 6" Casters with (2) brakes

OPTIONS & ACCESSORIES

- Stainless steel exterior
- Stainless steel interior
- Stainless steel tray (A)
- Universal tray slide (AC)
- Epoxy coated wire rod tray slide (kit #4)
- Additional shelves
- · Left hand hinged
- 3" Casters
- 6" Flanged legs

REFRIGERATION SYSTEM

- Uses environmentally friendly, energy efficient R290 refrigerant, and meets all regulatory requirements for CARB, SNAP, DOE &
- Variable speed compressor technology achieve 30% more energy efficiency
- Adaptive defrost
- · Epoxy coated evaporator coil







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MODEL	CT2HC-1HS	
EXTERNAL DIMENSIONAL DATA		
Width Overall	52"	
Depth Overall with Handle	33 %"	
Height Overall	85"	
Number of Doors	4	
Depth with Door Open 90°	55 ½"	
Door Openings (in)	21 %" x 29 %"	
INTERNAL DIMENSIONAL DATA		
NET Capacity (cubic ft.)	45.2	
Internal Width Overall (in)	48"	
Internal Depth Overall (in)	25 1/8"	
Internal Height Overall (in)	62"	
Number of Shelves	6	
ELECTRICAL DATA		
Full Load Amperes	13.2	
Voltage	115/60/1	
Nema Plug (8' cord)	5-20P	
REFRIGERATION DATA		
Horsepower	(2X) 4/5	
Capacity (BTU/Hr)	(2X) 1970-4950	
Heat Rejection (BTU/Hr)	(2X) 2955-7425	
Charge (lbs/grams/ounces)	(2X) 0.286 / 130 / 4.58	
SHIPPING DATA		
Gross Weight - Crated	540 lbs	
Height - Crated	88"	
Width - Crated	55"	
Depth - Crated	36"	

We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment. Dimensional tolerances +/- 1/4°. Metric dimensions (MM).

ELECTRICAL CONNECTION



Unit pre-wired at factory and include NEMA 5-20P 8' long cord and plug set.

* NOTE: Units that utilize variable speed compressor technology can experience nuisance tripping on Class A GFCI outlets which have a trip limit of 4 to 6 mA. To avoid this issue in a location that requires GFCI circuit protection, Beverage-Air recommends using either an Eaton, SGF20, or HUBBELL Model Number GFRST83W 20A Heavy Duty Hospital Grade Self-Test GFCI Receptacle.

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