



Exterior W x L x H 8'-2" x 13'-1" x 9'-8"

Interior W x L x H 7'-7" x 12'-6" x 9'-4"

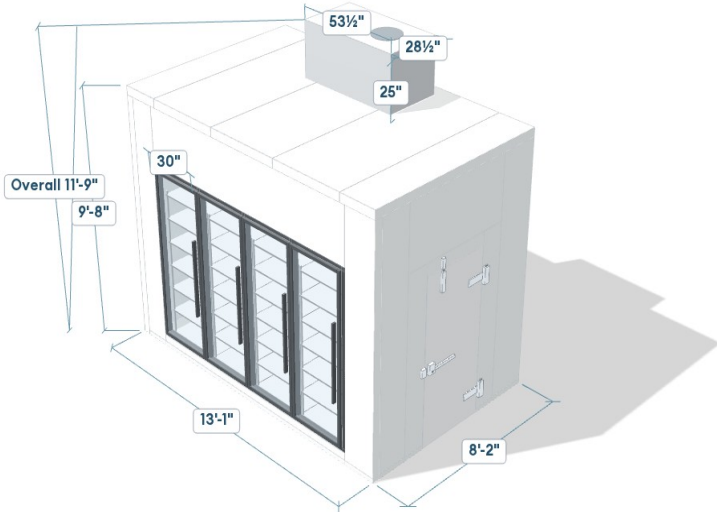
Overall height with top mount 11'-9"

SPEC SHEET

HCNF8X13-36R-S30C4-TM (Cooler No Floor)

Walk-In Cooler with (4) SKY Glass Doors

EXTERIOR W x L x H	INTERIOR W x L x H	FLOOR · VOLUME	INSULATION	DOORS
8'-2" x 13'-1" x 9'-8"	7'-7" x 12'-6" x 9'-4"	94 sq ft · 880 cu ft	4" PU, R28 / R33	36"x77" RH + 4 glass



GENERAL SPECIFICATIONS

PANELS: 4" thick foamed-in-place polyurethane insulation, cam-lock panels, tongue & groove design, 24 Ga. pre-painted white galvanized steel, CFC and HFC free materials, 10 year panel warranty and 1 year parts warranty.

FLOOR: No floor. Walls are set on the existing floor in metal U-channel (2" side legs, 4" wide).

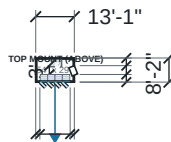
DOOR: 36"x77", right hinged. Self-closing, spring loaded hinge, flush-mounted, keyed locking door handle, 120V/1P/1A heater wire, 120V vapor proof light fixture provided loose (bulb not included).

GLASS DOORS: Astra SKY: 4 cooler doors 30" x 79" (2-pane heated low-E, argon filled). Reversible hinges, black aluminium frames with LED lighting, 110V/60Hz. Includes 4 shelving units behind the doors (one per door, 7 shelves per door, 27" deep, included with the door sets). Door sets butt together into one continuous glass run on the front wall, with 6" min. clear at each end of the run. Net opening to cut in the front wall panels: 4 doors 10'-3-1/2" W x 6'-9-3/8" H.

REFRIGERATION: Top-mount refrigeration system (-TM), roof mounted with the evaporator section through the ceiling; unit approx. 53-1/2" x 28-1/2" x 25" H, overall height with unit 11'-9"; keep 24" clear above the unit for service: 1 unit in the cooler. Units sit at the back of the box, across from the glass doors, with the evaporator blowing over the door shelving toward the glass. About one coil per 12 ft of glass. Never over or next to the service door. Estimated load: 13,900 BTU/h at 35°F (box 9,690 + 4 glass doors x 1,060). Based on Heatcraft quick calculations (95°F ambient, typical load); final sizing to be confirmed by the refrigeration supplier.

APPROVALS: NSF/ANSI 7 Commercial Refrigerators and Freezers, UL723 Flame Spread and Smoke Development (Flame Spread Index 5, Smoke Developed Index 300), Department of Energy (DOE) Compliance and Certified, ASTM Test 518, ASTM Test E84.

LAYOUT

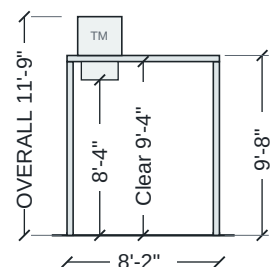
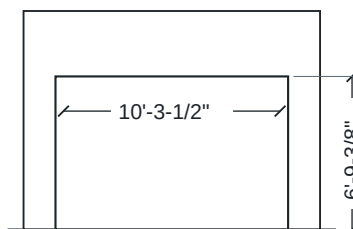
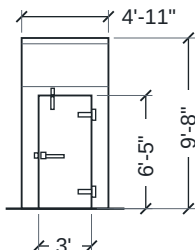


DOOR DETAIL · SIDE SECTION

Door: 36" x 77", Right Hinge

Front View: Glass Door Opening

Side Section (Clear Height)



CUSTOMER APPROVAL

Name: _____

Signature: _____

Date: _____