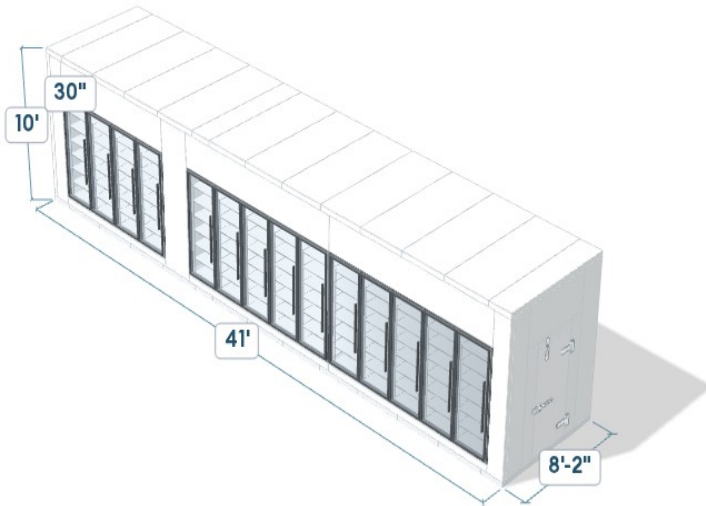


SPEC SHEET

HCMB8X41-13F28C-36R36R-S30C10F4-RM (Combo Walk-In Box)

Walk-In Cooler / Freezer Combo with (10) Cooler and (4) Freezer SKY Glass Doors

EXTERIOR W x L x H	INTERIOR W x L x H	VOLUME (F / C)	INSULATION	DOORS
8'-2" x 41' x 10'	7'-7" x 40'-4" x 9'-4"	891 / 1,933 cu ft	4" PU, R28 / R33	36"x77" RH + 36"x77" RH + 14 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: 24 ga. pre-painted white galvanized steel, 600 lb/sq. ft. (foot traffic). Optional diamond plate recommended for hand-truck or pallet jack operation.

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

GLASS DOORS: Astra SKY: 10 cooler doors 30" x 79" (2-pane heated low-E, argon filled); 4 freezer doors 30" x 79" (3-pane low-E heated, argon filled). Reversible hinges, black aluminium frames with LED lighting, 110V/60Hz. Includes 14 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: freezer 4 doors 10'-3-1/2" W x 6'-9-3/8" H; cooler 10 doors 25'-8-1/8" W x 6'-9-3/8" H.

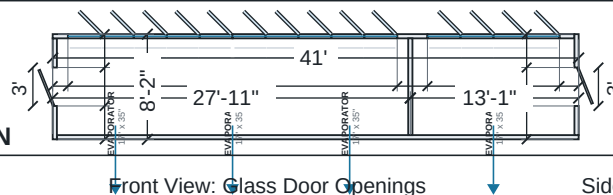
REFRIGERATION: Remote refrigeration system (-RM): evaporator coil hung under the ceiling inside the box, condensing unit installed remotely: 1 coil in the freezer, 3 coils in the cooler. Glass-door rooms: low-profile coil(s) high on the back wall, across from the glass doors, blowing over the door shelving toward the glass (keeps product cold and the glass clear). About one coil per 12 ft of glass. Never over or next to the service door. Estimated load: freezer 16,800 BTU/h at -10°F (box 9,880 + 4 glass doors x 1,730); cooler 27,900 BTU/h at 35°F (box 17,270 + 10 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

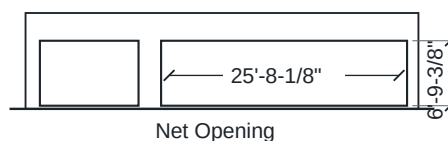
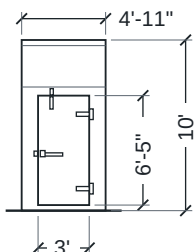
DOOR DETAIL · SIDE SECTION

Freezer door: 36" x 77", Right Hinge

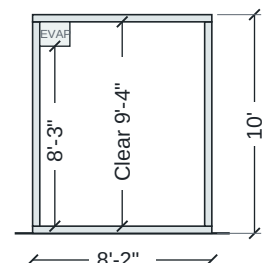


Front View: Glass Door Openings

Side Section (Clear Height)



Net Opening



CUSTOMER APPROVAL

Name: _____

Signature: _____

Date: _____