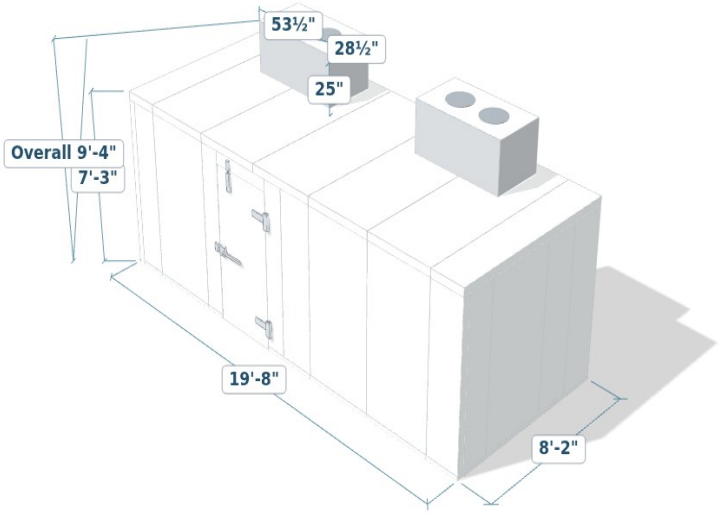
Exterior W x L x H 8'-2" x 19'-8" x 7'-3"
Interior W x L x H 7'-7" x 19' x 6'-11"
Overall height with top mount 9'-4"

SPEC SHEET

PCNF8X20-36R-TM (Cooler No Floor)

Walk-In Cooler

EXTERIOR W x L x H	INTERIOR W x L x H	FLOOR · VOLUME	INSULATION	DOORS
8'-2" x 19'-8" x 7'-3"	**7'-7" x 19' x 6'-11"**	**144 sq ft · 994 cu ft**	**4" PU, R28 / R33**	**36"x77" RH**



GENERAL SPECIFICATIONS

PANELS: 4" thick foamed-in-place polyurethane insulation, cam-lock panels, tongue & groove design, aluminum finish, CFC and HFC free materials, 10 year panel warranty and 1 year parts warranty.

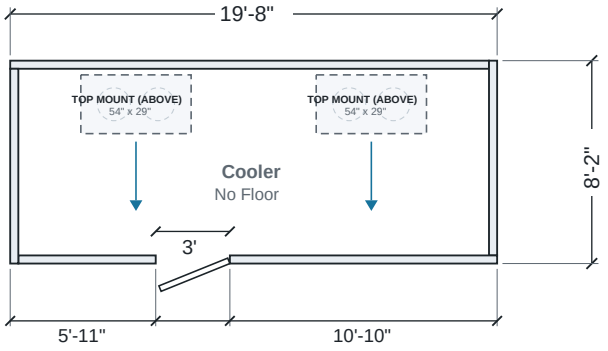
FLOOR: No floor. Walls are set on the existing floor in metal U-channel (2" side legs, 4" wide).

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).

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 9'-4"; keep 24" clear above the unit for service: 2 units in the cooler. Coils blow down the length of each room from the end walls, toward the door where possible, never over or next to a door (one coil up to 18 ft, two up to 30 ft, three up to 40 ft). Estimated load: 11,700 BTU/h at 35°F (box 11,750). Based on Heatcraft quick calculations (95°F ambient, typical load); final sizing to be confirmed by the refrigeration supplier.

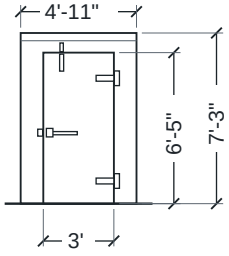
APPROVALS: NSF/ANSI 7 Commercial Refrigerators and Freezers, UL723 Flame Spread and Smoke Development (Flame Spread Index 5, Smoke Developed Index 300), Department of Energy (DOE) Compliance and Certified, ASTM Test 518, ASTM Test E84.

LAYOUT

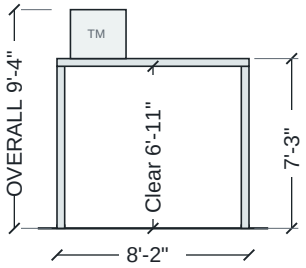


DOOR DETAIL · SIDE SECTION

Door: 36" x 77", Right Hinge



Side Section (Clear Height)



CUSTOMER APPROVAL

Name: _____ Signature: _____ Date: _____