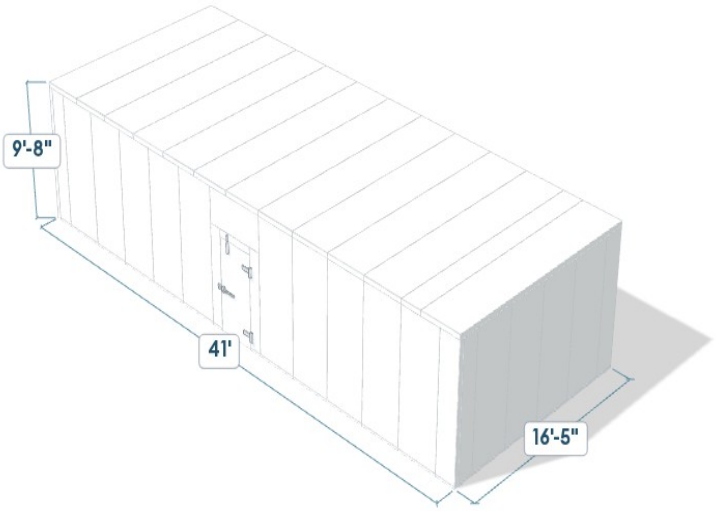
Exterior W x L x H 16'-5" x 41' x 9'-8"
Interior W x L x H 15'-9" x 40'-4" x 9'-4"

# SPEC SHEET

## HCNF16X41-36R-RM (Cooler No Floor)

**Walk-In Cooler**

| EXTERIOR W x L x H | INTERIOR W x L x H | FLOOR · VOLUME | INSULATION | DOORS |
|---|---|---|---|---|
| **16'-5" x 41' x 9'-8"** | **15'-9" x 40'-4" x 9'-4"** | **636 sq ft · 5,942 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, 24 Ga. pre-painted white galvanized steel, CFC and HFC free materials, 10 year panel warranty and 1 year parts warranty.

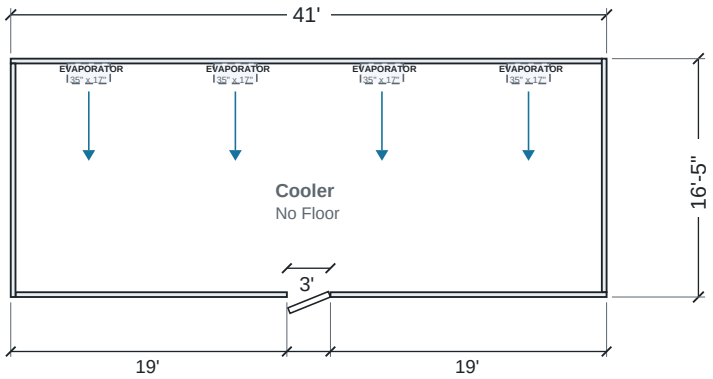
**FLOOR:** No floor. Walls are set on the existing floor in metal U-channel (2" side legs, 4" wide).

**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).

**REFRIGERATION:** Remote refrigeration system (-RM): evaporator coil hung under the ceiling inside the box, condensing unit installed remotely: 4 coils 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: 36,600 BTU/h at 35°F (box 36,570). Based on Heatcraft quick calculations (95°F ambient, typical load); final sizing to be confirmed by the refrigeration supplier.

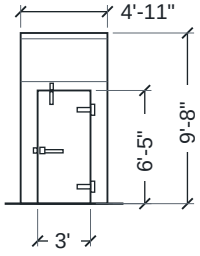
**APPROVALS:** NSF/ANSI 7 Commercial Refrigerators and Freezers, UL723 Flame Spread and Smoke Development (Flame Spread Index 5, Smoke Developed Index 300), Department of Energy (DOE) Compliance and Certified, ASTM Test 518, ASTM Test E84.

## LAYOUT

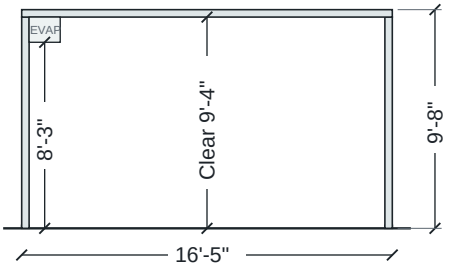



## DOOR DETAIL · SIDE SECTION

Door: 36" x 77", Right Hinge




Side Section (Clear Height)




## CUSTOMER APPROVAL

Name: _____ Signature: _____ Date: _____