WALK-IN SPECIFICATIONS

SIZE: 7'-9" X 13'-6" X 7'-6 1/4"

PANELS:

FOAMED IN PLACE URETHANE FOAM 4"

EXTERIOR FINISH:

WALL: GALVALUME - EMBOSSED 26 GA
TOP: GALVALUME - EMBOSSED 26 GA

INTERIOR FINISH:

WALL: GALVALUME - EMBOSSED 26 GA
TOP: GALVALUME - EMBOSSED 26 GA

FLOOR TYPE:

COOLER: 4" VINYL FOAM SCREEDS

DOORS:

46x82.25DS 34x78 DR SCD CLR
FRAME=GL/GL PLUG=GL/GL
115-60-1/0.9 AMPS

ACCESSORIES:

(1) KICKPLATE, .063 DIA. TREAD INT DR 36"H
(1) KICKPLATE, .063 DIA. TREAD EXT DR 36"H

REFRIG: PRE CHARGED

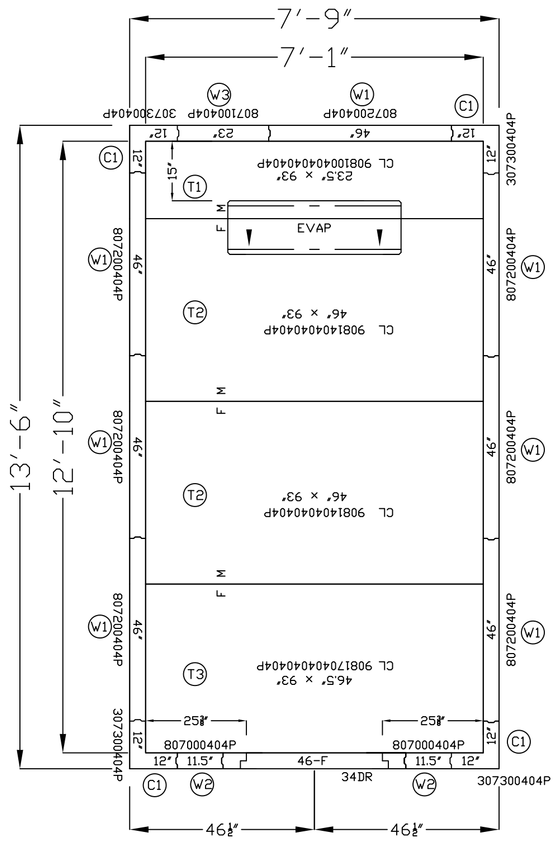
R404A REFRIGERATION PACKAGE
PC099MDP 1HP R404A 208/230-60-1 8.3 AMPS
L=33", W=25.5", H=19.25", LBS=156
AM26-117 115/60/1 1.60 AMPS
L=43.625", W=15.5", H=16.75", LBS=58

R448A REFRIGERATION PACKAGE
PC068MZDP 3/4HP R448A 208-230-60-1 7.0 AMPS
L=33", W=25.5", H=19.25" LBS=169
AM26-073 115/60/1 1.60 AMPS
L=43.625", W=15.5", H=16.75", LBS=52

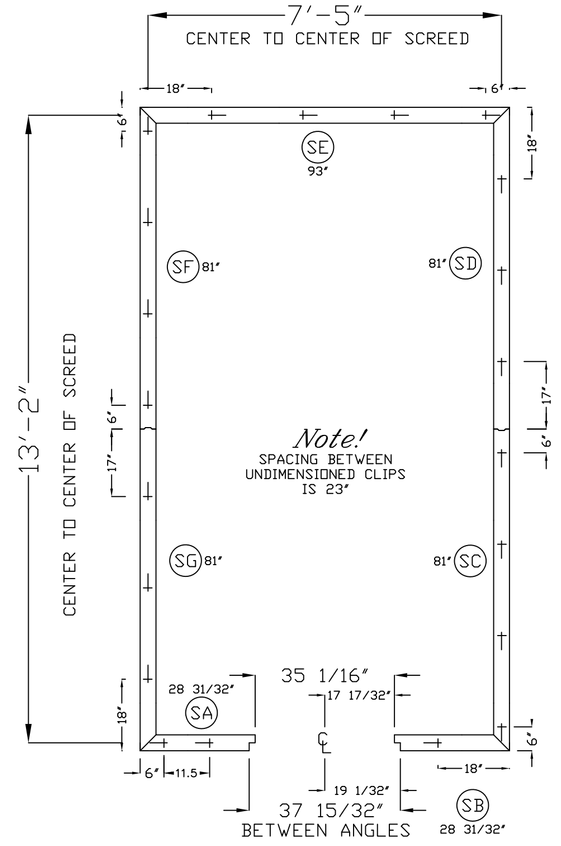
OPTIONAL ACCESSORIES:

SHIP LOOSE ACCESSORIES AVAILABLE BY PART NUMBER

ORDER#_____

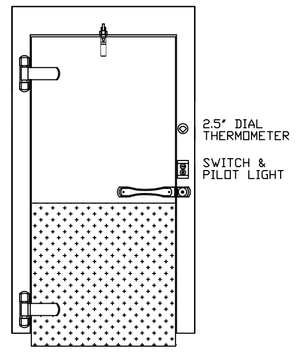


COOLER
O.D. 7'-6 1/4"
I.D. 7'-2 1/4"



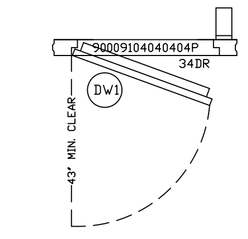
4" VINYL FOAM SCREED
(WITH SLEEPER DIMENSION REQUIREMENTS)
KFX80814FSCD4X4

LH SHOWN
RH OPPOSITE

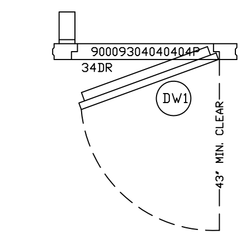


DOOR ELEVATION
46x82.25DS 34x78 DR CLR SCD
THRESHOLD DETAIL 50

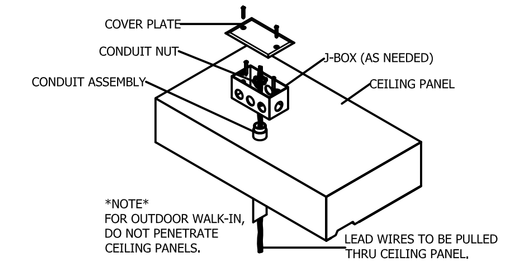
OPTION A DOOR SWING



OPTION B DOOR SWING



AT EVERY ENTRANCE CONDUIT, FORCE SEALANT AROUND THE EXTERIOR OF THE ELECTRICAL CONDUIT AND INSIDE THE CONDUIT AROUND THE WIRES. FAILURE TO ELIMINATE AIRFLOW IN THE CONDUIT WILL ALLOW MOISTURE TO DAMAGE ELECTRICAL COMPONENTS ESPECIALLY LIGHTS WHICH WILL NOT BE COVERED UNDER WARRANTY.



PANEL PENETRATION DETAIL

ATTENTION

1. **SUBMITTAL DRAWING** NOT INTENDED FOR INSTALLATION. **AS-BUILT DRAWING** FOR INSTALLATION WILL BE AVAILABLE AFTER ORDER IS PLACED. HARD COPY OF AS-BUILT DRAWING WILL BE IN HARDWARE BOX WITH WALK-IN SHIPMENT TO JOBSITE.
2. ALL WALK-INS ARE DESIGNED FOR INDOOR APPLICATION UNLESS NOTED OTHERWISE
3. PENETRATIONS AND SEALING OF ARE THE RESPONSIBILITY OF OTHERS
4. ALLOW 2" MINIMUM CLEARANCE WITH AIRFLOW OF 5 CFM PER 100 SQ FT AROUND ENTIRE PANEL SURFACES. INDOOR WALK-INS REQUIRE A 75°F AMBIENT AND 55% RELATIVE HUMIDITY OR LESS AROUND THE EXTERIOR OF THE WALK-IN.
5. GENERAL CONTRACTOR TO REFER TO DESIGN AND SPECIFICATION MANUAL FOR FLOOR DETAIL INFORMATION
6. QUARRY TILE OR CONCRETE FLOOR APPLICATIONS: METAL PANEL FACING MAY BE SUSCEPTIBLE TO STAINING DUE TO EXCESSIVE MOISTURE CREATED BY THE HYDRATION OF CONCRETE TYPE MATERIALS. IT IS ABSOLUTELY NECESSARY THAT EACH ROOM BE PROPERLY VENTILATED. SPECIAL PRECAUTIONS MUST ALSO BE TAKEN WHEN USING MURIATIC ACID DUE TO EFFECTS HYDROCHLORIC FUMES HAVE ON METAL MATERIALS
7. PANEL LAYOUT MAY CHANGE BASED ON OPTIMAL MANUFACTURING STANDARDS.
8. WALK-IN TOP IS NOT DESIGNED FOR FOOT TRAFFIC, STORAGE, OR CONDENSING UNIT MOUNTING UNLESS NOTED OTHERWISE.
9. IF CONDENSING UNIT IS LOCATED IN THE INTERIOR OF BUILDING A MINIMUM OF 24" OF CLEARANCE IS REQUIRED AROUND TOP AND SIDES
10. FLOOR, CURB, AND PIT DETAILS ARE FOR GENERAL REFERENCE ONLY. THESE DRAWINGS SHOULD NOT BE USED OR INCORPORATED IN THE DESIGN OR PREPARATION OF THE INSULATED FLOOR, SUB-SLAB OR CURBS, WITHOUT HAVING THE DESIGN REVIEWED BY A QUALIFIED ENGINEER. ALL FOOTINGS, FOUNDATION WALLS AND CONCRETE WEAR SLABS ARE THE RESPONSIBILITY OF THE BUILDING ENGINEER OR ARCHITECT.
11. THE FOAM PLASTIC USED IN THIS PRODUCT COMPLIES TO THE IBC SECTION 2603 AS FOLLOWS: FLAME SPREAD RATING: 20; SMOKE DEVELOPED RATING: 450; FLASH IGNITION TEMPERATURE RATING: 915°f; SPONTANEOUS IGNITION TEMPERATURE RATING: 950°f.
12. R-VALUES MEET DOE REQUIREMENTS AND ARE ASTM C518 TESTED. COOLER R-VALUES ARE R-29 FOR 4" THICK, R-36 FOR 5" THICK, AND R-44 FOR 6" THICK PANELS. FREEZER R-VALUES ARE R-32 FOR 4" THICK, R-40 FOR 5" THICK, R-48 FOR 6" THICK PANELS, AND R-29 FOR 4" FLOORS.
13. FLOORS NOT DESIGNED FOR WET MOPPING, PALLET JACKS, OR FORKLIFT TRAFFIC.

FOR APPROVAL
YOU MUST REVIEW ALL NOTES, DETAILS, DIMENSIONS, FINISHES, DOORS SIZES, LOCATIONS AND SWINGS

☐ **APPROVAL**- NO CHANGE REQUIRED, MANUFACTURE AS DRAWN.

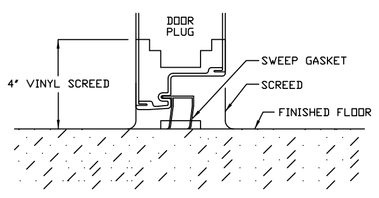
☐ **APPROVED AS NOTED**- MAKE REQUIRED CHANGES AND MANUFACTURE AS DRAWN.

☐ **NOT APPROVED**- DESIGN CHANGES REQUIRE DRAWING REVISION AND RESUBMISSION.

DATE:_____ BY:_____

SMOOTH FINISH DISCLAIMER

Panels with non-textured and/or no-profile panel finishes (smooth finishes) on the exterior and interior faces may exhibit "oil canning" and flatness imperfections on the surface. Our standard panels have a stucco embossed texture on both faces that helps to reduce oil canning and any other irregularities in the exposed surface. Please be aware of this potential situation in your specification process. Such "oil canning" and flatness issues are typical and are not covered under standard warranties.



FLOORLESS COOLER WITH
4" VINYL FOAM SCREED
DETAIL 50

QUOTE #:
DRAWING #: KFX7-0814-CR

KOLPAK
A Welbilt Brand
2915 Tennessee Avenue North, Parsons, TN 38363 (731) 847-4361 • (800) 826-7594

KFX7-0814-CR

Customer Name

DRAWN BY:	DDC
DATE:	6/30/15
CHECK BY:	
DATE:	

SHEET #
1 of 1