

ARCHITECT DATA SHEET ADS-106F

PLYFOAM®

SWINGING DOUBLE COOLER AND FREEZER DOORS

- White Metal Clad Finish
- Five Year Warranty

Freezer Door Shown Right Hand Active Leaf



COOLER DOOR SPECIFICATIONS:

Supply where indicated on plans Jamison Plyfoam® Double Leaf Cooler Door.

Door panels to be constructed of #26 gauge white pre-painted stucco embossed steel pans front and back with reinforcement for hardware attachment.

Frame metal clad on all exposed surfaces with #26 gauge white pre-painted stucco embossed steel.

Door to be filled with 4" of Jamifoam non-CFC polyurethane insulation with an R value of 28 at 40° F.

Gasket at sides and head of door lip and astragal between door leaves to be grease resistant synthetic skin with resilient sponge core, sill gasket to be sweep type. Hardware to have protective coating against corrosion and to consist of adjustable spring hinges and safety release type fastener (permits door to be opened from inside even though padlocked on front), top fastener on front of inactive leaf, and bottom cane bolt on back of inactive leaf.

FREEZER DOOR SPECIFICATIONS:

Freezer door specifications to be same as cooler door except for these substitutions and additions:

Supply where indicated on plans Jamison Plyfoam® Double Leaf Freezer Door.

All metal cladding on warm side of door (frontunless otherwise specified) and frame shall be applied with all seams and penetrating bolts sealed.

Provide Frostop heater cables in the sides, head, and sill of the frame and astragal of inactive door leaf at gasket contact areas. Complete device to be assembled, ready for connection to 120 volt, 60 Hertz, single phase AC line.

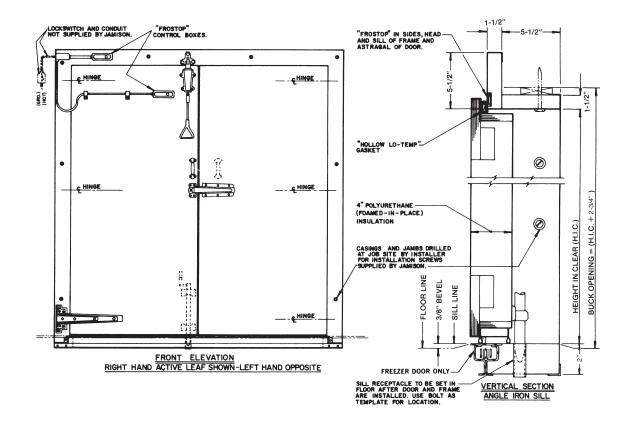
SPECIAL NOTES:

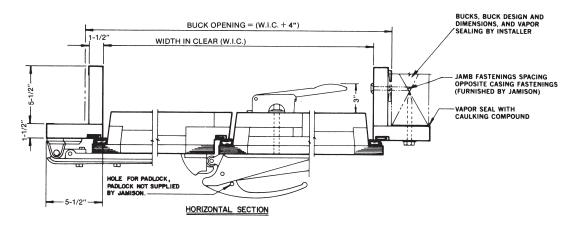
- When cold room temperature is below -20°
 F. or temperature difference is more than 90° F., contact factory.
- If freezer door must be mounted in freezer room, please contact factory for recommendations.

OPTIONS: (SPECIFY which options are desired):

- Metal cladding can be stainless steel, stucco aluminum, galvanized, or galvanized steel painted to meet specifications.
- 2. Kickplates-door and/or frame protected partial height (specify finish).
- 3. If doors to be used in meat processing plants subject to federal and state inspec-
- tion, metal cladding to be applied per M.I.D. requirements.
- 4. Deep jambs/inside trim.
- 5. 6" of insulation for freezer door (R value of 45)
- 6. Door closer on active leaf.
- 7. View Window: 12" x 14" sealed glass unit. (Specify if one or both leaves.)
 - a. Cooler door 2 layer, 1" thick.
 - b. Freezer door 3 layer, 1" thick with 120 V.A.C. heat film.







FREEZER DOOR SHOWN - COOLER DOOR FURNISHED WITHOUT FROSTOP HEATER CABLES

INSTALLATION POINTS:

- Bucks should be installed true, plumb and square and of sufficient size to accommodate door weight.
- Wood bucks and back of door frame should be painted with a suitable preservative to protect against moisture penetration into wood.
- For freezer door, provide separate 120 volt, 60 Hertz, single phase line complete with key switch (by others) for connection to Frostop circuit.
- All bolts, lags and joints between buck and door frame should be vapor sealed with oil-suspended, nonhardening, waterproof caulking compound or similar material.



Jamison Door Company • P.O. Box 70 • Hagerstown, MD 21741-0070 Call Toll Free • 1-800-532-3667 or 301-733-3100

FAX 301-791-7339

INTERNET: http:///www.jamison-door.com E-MAIL: sales@jamison-door.com