THE SCIENCE OF HOFCO HOUSE

Congratulations! You have purchased today's most advanced architecturally designed house kit available. Since 1977 HOFCO HOUSE has engineered and perfected the finest scale model houses. Our success is directly attributed to satisfying the precise needs and dreams of our customers. Our advanced innovations easily create a realistic and intriguing miniature heirloom that you and future generations will cherish forever.

HOFCO HOUSE delights in hearing from you. Please send us pictures of your completed house to record in the "HOFCO HOUSE HALL OF FAME".

HOFCO HOUSE, INC. WARRANTY

HOFCO HOUSE GUARANTEES ALL THEIR PRODUCTS! Every part <u>must</u> meet our high standards of quality before leaving our plant. Our research and development team scans the world market for the finest materials available. Sometimes a substitution is necessary. Any substitution of components will be of equal or better quality.

ASSEMBLY INSTRUCTIONS:

1 - Parts List with approximate measurements:

Identify location of parts by matching letters or numbers on photos, diagrams, and figures. To aid in identification, letters or names of parts are stamped on some of the parts. Quantity is indicated in "()" parenthesis. If quantity of part is $\underline{\text{not}}$ listed, only one of the part is included.

Example: Below in the first item "A" on the figures locates the Assembled Foundation & First Floor. There is only one part 15 7/8 x 31 1/2, but there are two parts "B" Side Walls $3/8 \times 15 1/2 \times 20 5/8$.

As all measurements are given in inches, the sign (") for inches has been omitted for ease in reading the numbers in the following listing.

- A Assembled Foundation & First Floor 22 x 35 1/4
- B Side Walls
 - (2) 3/8 x 15 1/2 x 28 1/2
- C Second & Third Floors
 - (2) 3/8 x 6 3/8 x 19 (notched)
 - (2) 3/8 x 15 1/2 x 29 3/4
- D Left Side Wing Wall
 - 3/8 x 6 3/8 x 20 5/8
- E Left Side Wing Roof
 - 3/8 x 9 3/8 x 13
 - Right Side Wing Roof
 3/8 x 9 3/8 x 13 (notched)

- G Front Wing Wall
 - 3/8 x 12 x 19 1/4
- H Triangle Wing Wall
 - 3/8 x 6 3/4 x 11 3/4
- I Attic Partition
 - $3/8 \times 7 \ 3/4 \times 11$
- J Front Roof
 - 3/8 x 12 1/2 x 31 3/4
- K Rear Upper Roof
 - 3/8 x 2 x 31 3/4
- L Rear Lower Roof
 - 3/8 x 10 x 31 3/4

KW214 Victorian Classic House

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M Front Wall
          3/8 x 10 7/8 x 20 5/8
   Rear Upper Roof Reinforcement
          3/8 x 2 x 29 3/4
   Rear Lower Roof Reinforcement
          3/8 \times 2 \times 28 \ 3/4
   First Floor Partitions
          3/8 \times 9 5/8 \times 11 (one doorway)
          3/8 \times 9 5/8 \times 17 1/2 (one doorway)
          3/8 \times 9 5/8 \times 17 1/2 (two doorways)
   Second Floor Partitions
          3/8 x 9 5/8 x 11
          3/8 \times 9 5/8 \times 17 1/2 (one doorway)
          3/8 x 9 5/8 x 17 1/2 (two doorways)
  Porch Floors & Ceilings
          3/8 x 5 1/16 x 15 7/8
   (2)
          3/8 \times 5 1/16 \times 23 3/4  (notched)
  Right Side Wing Wall
          3/8 x 4 x 20 5/8
   Front Tower Wall
          3/8 x 8 1/4 x 30 3/4
   Lower Right Side Tower Wall
          1/4 x 2 x.20 1/4
   Chimneys
   (2)
   Left Side Tower Wall
          1/4 x 5 1/4 x 10 3/8
   Right Side Tower Wall
          1/4 x 5 1/4 x 10 1/2
   Back Tower Wall
          1/4 \times 6 3/8 \times 8 1/4  (notched)
   Tower Top Cap
          3/4 \times 5 \times 7 \cdot 1/2
   Left House Roof Behind Tower
          1/4 x 4 x 5 3/4
   Right House Roof Behind Tower
          1/4 \times 4 \times 5 3/4
   Side Tower Roof
          1/4 x 5 7/8 x 7
   (2)
   Front Tower Roof
          1/4 x 8 5/8 x 7
   Back Tower Roof
          1/4 x 8 5/8 x 7
   Tower Floor
          3/8 x 5 1/4 x 7 3/4
   Side Tower Moldings
          3/4 x 1 1/4 x 7 3/8
   Front & Back Tower Moldings
   (2)
          3/4 \times 1 \frac{1}{4} \times 9 \frac{3}{4}
* * * * * * TRIMS * * * * * *
  First Floor Porch Edge Trim
A1 3/16 x 3/8 x 3/4
A2 3/16 x 3/8 x 5 3/16
A3 3/16 x 3/8 x 17 3/16
A4 3/16 x 3/8 x 20 7/8
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B. Second Floor Porch Edge Trim
          3/16 x 5/8 x 5 3/16
          3/16 x 5/8 x 20 7/8
B2
B3
          3/16 x 5/8 x 24
C First Floor Porch Wall Corner Trim
C1 (5)
          3/16 x 7/16 x 9 1/4
C2 (2)
          3/16 \times 5/8 \times 9 1/4
   Second Floor Porch Roof Support Trim
D1
          3/16 \times 7/16 \times 2
D2
          3/16 \times 7/16 \times 3
D3
          3/16 x 7/16 x 7 7/8
D4
          3/16 x 7/16 x 10 7/8
          3/16 x 7/16 x 15 7/8
D5
E Left Side House Trim
E1
          3/16 \times 7/16 \times 10 3/4
E2
          3/16 x 7/16 x 11 1/4
E3
          3/16 x 7/16 x 20 3/4
E4
          3/16 x 7/16 x 21 1/4
F Right & Left Side Wing Trim
   (2)
          3/16 x 5/8 x 20 1/8
   Front Wall Door Panel Trim
G1
          3/16 x 1/4 x 11
G2
          3/16 x 3/8 x 19 3/8
G3 (3)
          3/16 x 5/8 x 19 3/8
H Triangle Wing Wall Trim
H1 (2)
          3/16 \times 3/8 \times 3/4
          1/4 x 5/8 x 1/2
H2
          3/16 x 5/8 x 1 1/8
НЗ
H4
          3/16 x 5/8 x 1 5/8
H5
          3/16 x 7/16 x 8 1/8
Н6
          3/16 x 7/16 x 8 1/2
I Right Side House Trim
I1
          3/16 x 7/16 x 10 1/4
12
          3/16 x 7/16 x 10 5/8
          3/16 x 7/16 x 10 3/4
I3
Ι4
          3/16 \times 7/16 \times 11 1/4
   Second Floor Front Wall Trim
J
J1
          3/16 x 7/16 x 9 3/4
          3/16 \times 5/8 \times 9 3/4
J2
   Tower Trim
          3/16 \times 7/16 \times 9 3/4 \text{ (angled)}
K1
K2
          3/16 \times 7/16 \times 9 \text{ (angled)}
КЗ
          3/16 \times 5/8 \times 9 3/8 \text{ (angled)}
K4
          3/16 x 7/16 x 19 3/4
          3/16 x 5/8 x 19 3/4
K5
К6
          3/16 \times 5/8 \times 5 1/2 (left)
K7
          3/16 \times 5/8 \times 5 1/2  (Right)
          3/16 \times 7/16 \times 5 7/8 \text{ (angled)}
K8 (2)
K9 (2)
          3/16 x 7/16 x 5 7/8
K10(2)
          3/16 x 7/16 x 8 5/8
L Side Roof Edge Trim
L1 (2)
          3/16 x 7/16 x 2 3/8
L2 (2)
          3/16 x 7/16 x 9 3/4
L3 (2)
          3/16 x 7/16 x 10 5/8
L4 (2)
          3/16 x 7/16 x 13 1/8
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KW214 Victorian Classic House

M1 M2 M3 M4	
0 .	Porch Post & Bases (4)
1	Second Floor Spacer Newel Post (2) 3/8 x 3/8 x 3 1/2
2	Third Floor Spacer Newel Post 3/8 x 3/8 x 3 1/2
3	Third Floor Newel Post (2) 3/8 x 3/8 x 3 1/2
4	First Floor Porch Newel Post (4) 3/8 x 3/8 x 3 3/4
5	Second Floor Porch Newel Post (7) 3/8 x 3/8 x 3 1/2
6	Tower Top Newel Post (4) 3/8 x 3/8 x 2 1/4
7	Interior Second Floor Rail 2 3/4 x 6 3/4
8	Short Third Floor Rail 2 3/4 x 3
9	Long Third Floor Rail 2 3/4 x 6
11 12	First Floor Porch Rail (2) 2 3/4 x 3/4 2 3/4 x 3 7/8 (2) 2 3/4 x 7 3/8 (2) 2 3/4 x 9 3/4
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Second Floor Porch Rail 14 2 3/4 x 3 7/8 2 3/4 x 7 15 16 (2) 2 3/4 x 7 1/2 17 (2) 2 3/4 x 9 3/4 Tower Top Rail 18 (2) 2 3/4 x 2 1/2 19 (2) 2 3/4 x 5 Gingerbread Trim (5) Right Hand Stairway Stairway Rail (2)Front Door French Door Victorian Window (5)Octagon Window (2) Hinges (6)Magnetic Catch Nail Bag Sandpaper House Deed Victorian Classic House Instructions Helpful Tip: Please don't leave parts laying about! Young children & pets love to play & chew on them. Extra Trim Parts (2)

* * * HOFCO HOUSE REPLACEMENT POLICY * * *

HOFCO HOUSE GUARANTEES all their parts! We will replace any part at no charge regardless of the problem. Do $\underline{\text{NOT}}$ contact your dealer! Write or call HOFCO HOUSE Customer Service direct. Please have the following information available:

1	-	Kit Name and number
2	-	Replacement part name and number
3	-	Reason for replacement: () Missing () Damaged
		() Accidentally broken () Warped beyond useability
4	_	Your name, address, and phone number:

Mail to: HOFCO HOUSE, INC.
1 Council Drive
P. 0. Box 103
Woodsboro, MD 21798-0103

Phone Numbers: Continental - USA 1-800-638-2069

Maryland 1-800-233-9834 Other Areas 1-301-898-7834

SUPPLIES and TOOLS NEEDED

Hammer Screwdriver Small Nail-set or punch Ruler and Square Pencil

Standard Wood Putty Standard Woodworking Glue Silicone Rubber (Optional) Paper Towels

(Optional)

Customized Accessory List - Kit #KW214

- A. Clapboard Siding to cover about 1800 square inches.
- B. Roof Shingles to cover about 1300 square inches.
- C. Interior flooring for all 3 floors about 1700 square inches.
- D. Porch flooring to cover about 420 square inches.
- E. Seven interior doors C2041 with "Expandable Jamb".
- F. Brick to cover chmneys & foundation about 225 square inches.
- G. Please review other optional ideals on "Time Saver Assembly Tips".

2 - General Directions:

Please read through <u>each</u> assembly direction and examine the corresponding photos and figures thoroughly <u>before</u> applying glue or nailing. This allows you to become familiar with the construction techniques.

Apply glue moderately to <u>all</u> parts to be joined together including those that are nailed. Nail wherever you think necessary. Always keep nails straight! Don't worry about any exposed nails in your house. After the glue has dried, punch the exposed nails out! Glue alone will secure the two parts. The main function of the nails is to hold the two parts together while the glue dries.

Read the "Time Saver Assembly and Decorating tips for the Customized Home" before beginning the basic construction. You will save yourself time and money in later improvements. Assemble your house in the order suggested for a professional collectors item. Have patience and your efforts will be forever rewarded. Thank you again for buying a HOFCO HOUSE product.

Sincerely,

Robert C. Holweck, President

3 - Front Tower Wall - Part T Photos - #3 & #4 / Figures - #3 & #6

Note: Temporarily set all pieces in place before applying glue to become familiar with instructions.

- A-Place front tower wall on foundation butting at the side edge of first floor. The rabbit groove on the top end of the part must be towards the rear of tower.
- B-Using a square or a large square part to align tower wall, Glue and nail with 1" wire brads or paneling nails.
- 4 Lower Right Side Tower Wall Part U Photos #4 & #5 / Figures #3 & #6
 - A-Place lower right side tower wall on foundation butting at side of first floor and to the back side of front tower wall.
 - B-Using a square or large square part glue & nail all contacting areas with 3/4" wire brads.
- 5 Right Side Wing Wall Part S Photos #6, #7, #8, & #9 / Figures #3 & #6
 - A-Place right side wing wall on foundation butting at side of first floor and to the front side of front tower wall with the top angle slanting from front up to back. Glue, square & nail.

- 6 Front Wall Part M Photos #6 & #7 / Figures #3 & #6
 - A-Place front wall on foundation butting at the side edge of first floor and to the side edge of lower right side tower wall. Make sure the top angle is slanting from front up to back for side wall to match up.

B-Glue, square & nail.

- 7 Side Wall Part B Photos #8, #9, & #10 / Figures #3 & #6
 - A-Place one side wall on foundation butting at side of first floor and to the back side of front wall.

B-Glue, square & nail.

- 8 Side Wall & Left Side Wing Wall Parts B & Photos #11, #12, #13, Figure #7
 - A-Place side wall & left side wing wall on foundation butting at side of first floor & even at the front & back edge of first floor.

B-Glue, square & nail.

- 9 Second & Third Floors Parts C Photos #16, #17, #18, #19, #20, Figures #4 & #7 #21, #22, #23, #24, #25, & #26. Note: Examine layout of first floor. The second & third floors are laid the same way. It is most important to keep floors aligned properly to assure a square house. Temporarily lay floors in place before installing.
 - A-Place partitions against each house wall. The partitions will serve as temporary support and a height gauge.
 - B-Examine second and third floor figure to make sure the stairway opening is installed in the proper location. This is very important!
 - C-Mark on outside of wall where the nails will hit the center of the floor and start your 1" nails.
 - D-Apply glue to all contacting edges.
 - E-Place main second floor with stairway opening somewhat towards the right side (from rear of house). Stairway opening in floor should measure about 5" from the rear and about 4" from the front of the house.
 - F-Start nailing from the corner of front wall and side wall; this is the only contact point that is square. Now set in place (temporary) the smaller notched second floor. Even up the floors against the side wall and left side wing wall. Finish nailing in the main house floor.

NOTE: Make sure bottom of floor is resting flat on top of all partitions. Tap nails in straight to prevent splitting floor.

- G-Glue & nail notched second floor in place tightly against main house floor and even with the edges of parts D & S.
- H-Install third floor with the same procedures used for second floor.
- 10 Porch Floor Parts R Photos #27 & #62 / Figures #6 & #7
 - A-Place notched porch floor on the foundation tightly against front wall. Glue & nail.
 - B-Place smaller porch floor on foundation tightly against side wall and notched porch floor. Glue & nail.

- 11 First Floor Partitions Parts P Photos #28, #29, #30, #31, & #32. Figures #6 & #7.
 - NOTE: Use your square and ruler on all partitions. Stairway partitions should be placed as shown. All other partitions may be placed to meet your individual needs. Nail only if necessary and temporarily set in place.
 - A-Glue all contacting edges of the smallest partition and place about 10" from the back with doorway towards stairway opening.
 - B-Glue the partition with two doorways to the right of the stairway opening flush with the edge of the smallest partition.
 - C-Glue final first floor partition flush with the lower right side tower wall U. The doorway opening towards the front of house.
- 12 Second Floor Partitions Parts Q Photos #33, #34, & #35 / Figures #6 & #7.
 - A-Use the same procedures as in step 11 except place the smallest partition about 8" from the back for your bathroom.
- 13 Rear Upper Roof and Reinforcement Parts K & N Photo #37 / Figure #5

A-Center reinforcement with long edges of rear upper roof.

B-Generously glue & nail with 1/2" wire brads.

- 14 Front Roof & Assembled Rear Upper Roof Parts J, K & N Photos #38 & #39 Figures #7 & #8
 - A-Form peak of roof so the front roof is overlapping rear upper roof.

B-Glue & nail.

- C-Position assembled roof on house walls to become familiar with the proper alignment.
- D-Apply glue to all contacting edges.

E-Set in place then glue & nail.

- 15 Left Side Tower Wall, Right Side Tower Wall, Back Tower Wall, & Tower Floor Parts W, X, Y, & 6 Photos #40, #41, #42, & #43. / Figures #6 & #7.
 - NOTE: These four parts are to be sub assembled before placed on house.
 - A-Position back tower wall Y with lower bottom angles matching the slant of the roof.
 - B-Place left and right side tower walls parts W & X flush with the top of part Y. Using tower floor as a spacer glue & nail parts W, X, & Y together.
 - C-Now glue & nail tower floor in place about 3/8" down for the top edge of parts W, X, & Y.
 - D-Temporarily place sub assembled tower behind front tower wall to become familiar with placement. Glue & nail tower in place and if necessary use a heavy object to hold the tower tightly in place while glue dries.
- 16 Triangle Wing Wall Part H Photos #44, #45, & #46 / Figure #6
 - A-Place triangle wing wall flush with the slanting edges of parts D and S to allow roof to lay evenly.
 - B-Glue & nail through triangle wing wall into third floor. There will be an overhang of about 5/8" below the third floor. This allows the front wing wall "G" to open properly.
- 17 Left & Right Side Wing Roof Parts E & F Photos #46, #47, & #48 Figures #6 & #7

A-As always temporarily place parts in place.

- B-The back peak of the wing roofs should measure about 6 1/2" in from the left side of main house roof as shown in figure.
- C-Butting top angles firmly together at peak then glue & nail.
- 18 Left & Right House Roof Behind Tower Parts 1 & 2 Photos #50, #51, #52, & #53. Figure #7
 - A-Glue all contacting edges and set both parts in place at the same time. This will prevent them from slipping inside. Make sure roof openings are covered.

19 - Attic Partition - Part I Photos - #54 & #55. / Figure - #7

A-Glue partition to the right of stairway opening.

20 - Rear Lower Roof & Rear Lower Roof Reinforcement - Parts L &O

Photos - #56 & #57 / Figures - #7 & #9.5

A-Center reinforcement with long edge of rear lower roof & bow down in center.

B-Generously glue & nail with 1/2" wire brads.

21 - Assembled Rear Lower Roof & Hinge Placement - Parts L & O

Photos - #57, #73, & #118. / Figures - #7 & #9.5

A-Line up 3 hinges evenly starting about 2" in from each end.

B-Punch hinge holes with 1" nail then screw hinge in place.

C-Line up lower back roof with upper back roof evenly at ends and screw in place.

22 - Right & Left Side Wing Trims Parts F Photos - #58 & #59. / Figures - #10 & #11

A-To support hinges apply glue generously to side wing wall trims. Place trims flush with the front side edge of the side wing walls.

B-Nail with 1/2" wire brads.

23 - First Floor Porch Wall Corner Trims - Parts C1 & C2 Photos - #59, #60, & #61. Figure - #10

A-Glue & nail the trim in place, but for one C1 trim you will need as a height gauge for installing your "D" trims.

24 - Second Floor Porch Roof Support Trims - Parts D1, D2, D3, D4, D5

Photos - #61, #62, & #63. / Figure - #10

A-Select all the porch roof support trim. Using the photos and figure set them in place to become familiar with the proper installation. The length of each part makes it easy to identify the correct placement.

B-Using the last C1 part as a height gauge glue & nail each part with 1/2" wire brads.

C-Glue & nail the last C1 part in place.

25 - First Floor Porch Edge Trim & Porch Step - Parts A1, A2, A3, A4, & N Photos - #61, #62, & #63. / Figure - #10

A-Select all the first floor edge trim using the photos & figures you can easily figure out where the pieces fit around the edge of the porch.

B-Glue & nail the trim & top porch step flush with the top edge of the porch floor.

26 - Porch Post & Bases Assembly - Parts O Photo - 62. / Figures - #10 & #11.

A-Apply glue to the flat end of the 3 inch long square post section.

B-Center post base on post.

C-Press firmly together and nail with 3/4" wire brads.

27 - Front Wing Wall & Front Wall Door Panel Trim - Parts G, G1, G2, & G3

Photos - #64, #65, & #66. / Figures - #9, #10, & #11

NOTE: Generously glue this trim to allow a firm bond for hinges.

A-Place trim G2 on the left side edge of the front wing wall with the window opening about 2 3/8" up from bottom and the trim flush with the top of the door panel. The trim will overhang at the bottom.

B-Place one trim G3 on the other side of the door flush with the front & overhang the back by about 1/4". The trim will overhang at the bottom.

C-Place the final two G3 trims on the front of the door flush with the outer side edges of the side trims.

D-Glue the G1 trim at the top of the door between the two G3 parts.

28 - Nail-setting of Porch & Hinge Areas for easier sanding of porch & hinge areas. Photo - #63

A-Inset nails with a nail punch.

B-Check inside of house for any exposed nails. Punch out and remove any nails that are exposed.

C-Fill holes with standard wood putty.

D-Sand smooth with sandpaper. Be sure to sand with the grain.

- 29 Triangle Wing Wall Trim Parts H1 Photo #68. / Figure #10
- A-Glue these two very small pieces on the left & right side of the triangle wing wall and butting against trim parts F.
- 30 Installing Front Wing Wall Photos #69, #70, & #71. / Figures #9, #10, & #11
 - A-Position front wing wall evenly at top and bottom with a 1/16" space on the hinge side between the front edge of side wall to allow for painting.
 - B-Position three hinges evenly across the G2 trim starting about 1" in from both ends. Center the middle hinge.
 - C-Punch screw holes with a 1" nail then screw hinges and door in place to house.
- 31 Left Side House Trim Parts E1, E2, E3, & E4 Photos - #72, #73, & #74. / Figure - #11
 - A-Glue & nail part E4 flush with the rear side edge of the side wall.
 - B-Glue & nail part E1 flush with the upper back angle of side wall butting against part E4 & upper back roof.
 - C-Glue & nail part E2 flush under front roof & butting against part E1.
 - D-Glue & nail part E3 to cover the seam of the side walls & make straight in line with part F.
- 32 Triangle Wing Wall Trim Part H2 Photo #75. / Figure #10.
- A-Glue this little part over parts F & H1 and under the right side wing roof. The part will be in line with the side G3 on your front wing wall.
- 33 Triangle Wing Wall Trim Parts H3, H4, H5, & H6 Photos #75, #85, & #93. Figure #10
 - A-Glue & nail part H3 over parts H1 & H2 flush against the roof bottom and in line with the G3 part on the front wing wall door.
 - B-Glue & nail part H4 over part H1 flush against the left roof bottom and in line with the G3 part on the front wing wall door.
 - C-Glue & nail part H5 butting against part H4 and flush under the left roof bottom.
 - D-Glue & nail part H6 butting between parts H3 & H5.
- 34 Porch Ceilings & Porch Post Parts R & N Photos #76, #77, #78, #79, #80, #81, #82. Figures #7 & #10
 - NOTE: Use your First Floor Porch Rail to properly space your porch posts.
 - A-Temporarily use porch posts as a height gauge for installing porch ceilings.
 - B-Glue & nail porch ceiling in place.
 - C-Nail the front corner porch post in place first than use your rail to space the placement of the others. Nail at an angle through post base at bottom using 3/4" wire brads. To nail top of post, nail through porch ceiling using 1" nails.
- 35 Second Floor Porch Edge Trim Parts B1, B2 & B3 Photos #83 & #84. Figures #10 & #11.
 - A-Glue & nail part B2 on the side and end of both parts R.
 - B-Glue & nail part B1 on the back end of part R.
 - C-Glue & nail part B3 on the front edge of the notched part R.
- 36 Right Side House Trim Parts I1, I2, I3, & I4 Photos #86 & #87. Figure #10.
 - A-Glue & nail part I1 to the front of the house overlapping the side edge of front wall, but flush with the face of it.
 - B-Glue & nail part I2 flush with the rear edge of side wall.
 - C-Glue & nail parts I3 & I4 under the main house roof.
- 37 Second Floor Front Wall Trim Parts J1 & J2 Photos #86 & # 88. Figure #10.
 - A-Glue & nail part J2 on the far right of the front wall overlapping the edge of trim I1.
 - B-Glue & nail part J1 in the corner of front wall in the same direction as part J2.

38 - Tower Trim - Parts K1, K2, K3, K4, K5, K6, K7, K8, K9, & K10
Photos - #85, #86, #87, #88, #89, #90, & #91. / Figures - #10 & #11.

NOTE: It is very important that parts K9 & K10 are parallel with the top of the tower plywood parts T, W, X, & Y. This trim must be about 1/4" below the top edges of these parts for the tower moldings to fit correctly.

A-Glue & nail part K4 flush with the face edge of part T.

B-Glue & nail part K5 overlapping the front edge of part K4.

C-Glue & nail part K2 flush with the left face edge of part T.

D-Glue & nail part K3 on the face of part T overlapping the side edge of part K2.

E-Glue & nail part K1 to the face of part T and butting against part S.

F-Glue & nail parts K8 flush with the edge of back tower wall.

G-Glue & nail parts K6 & K7 on the face of back tower wall overlapping the side edges of parts K8.

H-Glue & nail parts K9 on the left and right side of tower walls with the bottom edge on top of the ends of other tower trims.

I-Glue & nail parts K10 on the front and back of the tower wall.

39 - Tower Cap - Parts Z, 3, 4, 5, 7, & 8 Photos - #92, #93, #94, #95, #96, #97, #98, Figures - #10 & #11. #99, #100, & #101.

NOTE: The tower is designed to be removable for transporting and for storage. Set pieces in place before applying glue to become familiar with instructions. Sand edges if needed for a loose fit for painting.

A-Place bottom grooves of tower molding parts 7 & 8 on the edges of tower. Glue only the corner angles. Caution: Do not glue bottom grooves. This is where the completed tower cap separates from the tower.

B-Apply glue to top grooves of moldings and all contacting sides of tower roof.

C-Make sure the round hole in the front tower roof is facing forwards.

D-Center tower top cap part Z on top of tower Roof and glue.

40 - Bottom Roof Edge Trim - Parts M1, M2, M3, & M4 Photos - #103, #104, #105, #106. Figures - #10 & #11. #107, & #108.

NOTE: These trims have a 45 degree angle on the side edge. This will line up with the bottom side edge of the plywood roof. The bottom side edge of the roof is also a 45 degree angle. When the two meet it will Create a 90 degree angle perfect for placement of gingerbread.

A-Select and place trims with angled edge against the angled edge of the roof. B-Glue and hold in place with masking tape or wire brads until glue dries.

41 - Side Roof Edge Trim - Parts L1, L2, L3, & L4 Photos - #109, #110, #111, #112, #113, Figures - #10 & #11. & #114.

NOTE: This trim is placed on the side edge of the roof.

A-Select and place trims at the edge of the roof extending beyond the roof bottom edge trims.

B-Glue & nail in place.

C-Sand smooth the excess overhang even with the shape of the roof bottom edge trim.

42 - Chimney - Parts V Photos - #115 & #117. / Figures - #10 & #11.

> A-Generously glue angled bottom of chimneys and position in place at top of roof approximately 3/4" from side edge of roof.

43 - Nail-setting Photo - #116

A-Inset nails with a nail punch.

B-Check inside of house for any exposed nails. Punch out and remove any nails that are exposed.

C-Fill holes with standard wood putty.

D-Sand smooth with sandpaper. Be sure to sand with the grain of the wood.

44 - First Floor Porch Rail & First Floor Porch Newel Post - Parts 4, 10, 11, 12, & 13
Photos - #121 & #123.

NOTE: If you use silicone rubber to glue your stairway, railings, windows, or doors, they can be removed easier at a later time without much difficulty to paint or decorate. Silicone rubber is available at most hardware stores.

A-The photo's show the placement of the railing & you will know because you use them to space the porch posts.

B-Glue assembled railing sections in place.

C-It is helpful to use masking tape to hold rails in place until dry.

45 - Second Floor Porch Rail & Second Floor Porch Newel Post - Parts 5, 14, 15, 16, & 17

NOTE: The railing newel posts are placed on the edge of the porch ceiling sections. Never on the porch edge trim. Also, the railing newel posts are always between the railing. Photos - #119, #120, & #122.

A-Use your extra trim parts as a height spacer for installing the rails.

B-Glue assembled railing sections in place.

C-It is helpful to use masking tape to hold rails in place until dry.

46 - Stairway Photos - #124 & #125.

NOTE: It is easier to decorate the interior before the installation of the stairway.

A-Apply glue to side and bottom of stairway and the edge of top floor.

B-Set in place and allow to dry.

47 - Stairway Rail Photo - #126.

A-Glue the bottom of the stairway railing newel post and place the bottom newel post on the house floor. The top newel post on the top tread of the stairway. Align the newel post with the side edge of the stairway.

48 - Second Floor Spacer Newel Post & Interior Second Floor Rail - Parts 1 & 7

A-Assemble spacer newel post to the ends of interior second floor rail. Glue
spacer section against the stairway railing newel posts. Photos - #127 & #128.

49 - Third Floor Spacer Newel Post/Third Floor Newel Post/Short & Long Third Floor Rail Parts 2, 3, 8, & 9 Photo - #129

A-Assemble the spacer newel post to the end of part 9.

B-Assemble newel post to both ends of part 8.

C-Glue about stairway opening with the spacer newel post up against the stairway railing newel post.

50 - Tower Top Newel Post & Tower Top Rail - Parts 6, 18, & 19 Photos - #130 & #131.

A-Glue the newel post to the end of rails & center on top of tower top cap.

51 - Magnetic Catch

A-Screw catch under second floor of wing near porch.

B-Screw plate on inside front wing wall G and position to line up with magnetic 52 - Gingerbread Trim catch.

A-Cut and place on roof bottom and side edge trim as shown in photos.

B-Glue and hold temporarily in place with masking tape.

53 - Windows and Doors

NOTE: Paint windows and doors before you glue them in place or glue them with silicone rubber so you can remove them at a future date.

A-Glue lightly the back of the window and door frames and position them in place. Do not nail! Allow to dry using masking tape or weights to hold them in place.

B-Read instructions on the box of windows and doors for more helpful information.

* * * Please see your favorite dealer for more HOFCO HOUSE, INC. products. * * *

Siding: Hofco products..C1201 Strips..C1202 to C1205 Sheets. It is easier to install the siding before you install the windows, doors, porch and porch posts. Butt Siding up against trims on house and when you come to a window or door opening bring siding flush to edges then place window or door over the opening. Do not try to cut siding to fit around windows and doors it's too difficult. When siding the porch areas, make sure your trims are in place before you begin. Do siding until you reach the porch roof support trims, then install porch roof and posts and continue assembling your house.

<u>Wiring</u>: Wiring can be started after your house main construction is completed. Plan out how many lights, switches, and wall outlets you are going to use. Make sure your wiring kit is large enough to do the job. Be extremely neat and thorough so that your lights will work for years to come, problems are too difficult to fix once house is decorated. Also, tape wiring does not cover up as easily as it is supposed to. It shows through paints and thin wall papers. Try using thick paint or busy and thicker paper.

Floor coverings: Hofco products..C1231 Walnut, C1232 Oak,C1233 Pine,C1234 Cherry strips. There are numerous types of floor coverings that can be used. Keep in mind that any product you use thickness should be considered and what effect it could have on overall finishing of house. We strongly suggest that you work around such obstacles as porch posts, partitions and stairways.

<u>Wall Papering:</u> Begin wall papering after wiring, ceiling and flooring are finished. Average house room requires 3-4 sheets. Paper over interior doorways then cut out when paper has dried. Cut paper 1/16" smaller on all sides than wall to be covered do to stretching of papers. Trims will hide any areas wall paper does not cover perfectly.

Masonry: Real bricks, slate and stone are available for houses. These products are difficult to work with and messy because of grouting, but can create a home to be admired by everyone. Try it on the foundation area first, then continue on if you don't find it too difficult. Simulated look alikes are available also and look just as good and are easier to apply. Stucco is the best all around decorating tool. With any product you use keep in mind that thickness and weight and the effect it might have on overall finishing of house.

<u>Dustproofing:</u> For rear opening houses use Hofco products C1270 single edge and C1271 double edge brackets. Use Plexi-glass to provide a see-through cover for house. Install brackets first, then have hardware store cut it to your precise measurements.

Painting & Staining: Use regular interior or exterior latex paints. For staining we suggest Min Wax Oil stain. Note: use flat paints because gloss or semi-gloss leaves a sticky looking surface. If using any exterior colors be careful as some outdoor paints do not dry properly indoors. Prime entire house with the same color paint you are using as your finishing coat or a light colored paint. Special primer is not needed. After prime coat has dried, sand lightly until surface is smooth. Make sure house is free of dust before applying finished coat. Do a NEAT job, a sloppy paint job can ruin the effect of your entire house. Use paint chip charts at paint dept. to help you in color selections. As for staining, we suggest that window panes, door panels, stairways and interior rails and interior doors and interior trims be stained. This makes for workable windows and doors and also gives your house an expensive look. Staining can also be used in place of floor products.

Roofing: Hofco Products..C1301 to C1306 Square, Fishscale and Octogon Shingle. C1221 Roof Cap $\overline{\text{and C1207}}$ and D2521 roof edge trim. There are many different kinds of roofing products available for your house. Cedar Shakes, which are listed above, are easy to use and look great. Cedar shakes can be painted or stained or just natural. Real slate, tin, copper, ceramic tiles and asphalt are also available.

Order of Decoration: 1- Assemble and side house. 2- Install electrical lighting system. 3-Paint, stucco or paper ceilings. 4-Lay and finish hard wood floors and other types. 5- Wall paper walls. 6- Paint or stain all interior trims, stairways and doors and rails then put in place. 7- Shingle after painting if using cedar shakes. Painting of exterior of house can be done any time after siding is completed.

* * * Please visit your favorite dealer for more information & Accessories to complement your house.

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