

# **INSTRUCTION SHEET**

## AJHKD-64, AJHKD-72 CLAMP HINGE DOOR KIT - 1/4" GLASS

This kit will accommodate openings up to 36" maximum width x 64" or 72" high.

#### **PART LIST**

Carefully check contents of kit prior to assembly.

- 1 64" or 72" hinge jamb with (2) hinges attached
- 1 64" or 72" strike jamb with clear seal and strike plate
- **1** 36" drip seal

- 1 handle with magnet and vinyl
- 8 #10 x 1-1/2" screws
- 8 plastic wall anchors

### GLASS ORDERING \*\* Unit is design to use only 1/4" (6 mm) tempered glass \*\*

MAXIMUM DOOR OPENING SIZE IS 36" - Hinges will not support weight of a larger door

- Width = Open Size Minus 1-1/4"
- Height = 63-5/8" for 64" kit;
  or 71-5/8" for 72" kit
- 2-1" Diameter Holes for Hinges



Holes are 1-1/4" in from the edge of glass to center of hole and 8" down from top edge of glass and 7-5/8" up from bottom edge of glass to center of holes.

(Drawing shown for left hinge door - reverse for right hinge)

## ASSEMBLY INSTRUCTIONS \*\* Do not over tighten hinges \*\*

Fasten hinges loosely to door glass, adjust overall width to equal door opening size minus 3/8" and tighten. Install handle on door glass so magnet meets plate in strike jamb.

Cut drip seal 1/4" smaller than door glass - cut on hinges side leaving curved end on handle side.

#### INSTALLATION INSTRUCTIONS

Using a pencil, draw the O.D. line on dam to position front of jambs. Stand door in desired position on dam, plumb and mark installation holes. Drill holes and install door using  $#10 \times 1-1/2$ " screws and a long shank screw driver tip.

CAUTION - SHORT SCREW DRIVER TIP WILL CAUSE DAMAGE TO GLASS OR SCREW HEAD

Stand strike jamb in opening, plumb, mark and drill holes, fasten in place using  $#10 \times 1-1/2$ " screws. Check for proper 3/16" clearance at strike jamb and adjust glass if necessary. Place drip seal on bottom of door glass. Seal as usual to protect against water leakage.

REVISION DATE 08/15

### ushorizon.com

28539 INDUSTRY DRIVE, VALENCIA, CA 91355

Toll Free Phone: (877) 728-3874 Toll Free Fax: (888) 440-9567

Phone: (661) 775-1675 Fax: (661) 775-1676