## Design Specialties

## & HEARTH CRAFT

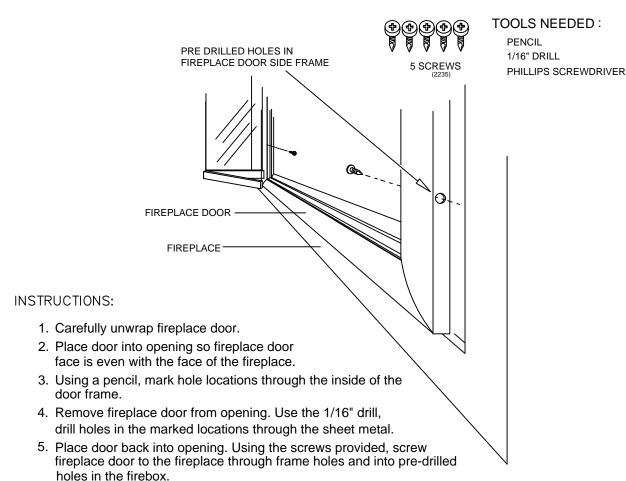
# STANDARD MOUNTING METHOD FOR HEARTH CRAFT RAINBOW "Z" AND DESIGN SPECIALTIES FIRESIDE "Z"

NOTE: FIREPLACE DOORS

DUE TO THE VAST NUMBER OF MANUFACTURERS OF FACTORY BUILT FIREPLACES, WE HAVE PROVIDED A MOUNTING SYSTEM TO FIT THE GREATEST NUMBER OF FIREPLACES. IT MAY BE NECESSARY TO USE AN ALTERNATIVE TO OUR STANDARD METHOD OF INSTALLATION. THE INSTALLER MUST DETERMINE THE BEST METHOD TO FIX THE FIREPLACE DOOR TO THE OPENING.

THESE DOORS ARE INTENDED TO FIT INSIDE THE OPENING. HOLES ARE PROVIDED ON THE SIDES OF THE DOOR TO ATTACH THE DOOR DIRECTLY TO THE INSIDE OF THE OPENING. ALTERNATIVE MOUNTING BRACKETS CAN BE PROVIDED UPON REQUEST FROM THE RETAILER.

#### STANDARD HARDWARE KIT FOR FACTORY BUILT FIREPLACES



NOTE: self drilling screws are provided to eliminate pre-drilling and speed up the installation. A screwgun with a magnetic tip is required. Care should be taken when using a screw gun to avoid slipping off of the screw and damaging fireplace door.

## DESIGN SPECIALTIES

## & HEARTH CRAFT

### DOOR ADJUSTMENTS FOR ALUMINUM FIREPLACE DOORS TO FIT FACTORY BUILT FIREPLACES

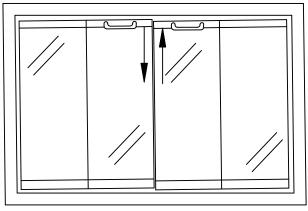


FIG #1

OUR FIREPLACE DOORS ARE FULLY ASSEMBLED AND ADJUSTED PRIOR TO LEAVING THE FACTORY. HOWEVER, THE GLASS DOORS MAY HAVE SHIFTED DURING SHIPMENT, REQUIRING AN ADJUSTMENT TO GET THE GLASS DOORS TO HANG PROPERLY.

9. AFTER INSTALLING THE FIREPLACE DOOR, CHECK HOW DOORS OPERATE. CHECK THE GAPS AT THE CENTER AND BETWEEN THE GLASS DOORS AND THE FRAME. IF THE GAPS ARE THE SAME BUT THE TOPS ARE NOT IN ALIGNMENT, IT MAY BE NECESSARY TO MOVE THE BOTTOM FRAME OVER TO BRING THE TOPS OF THE GLASS DOORS INTO ALIGNMENT. LOOSEN THE NUT BEHIND BOTH OF THE BOTTOM BRACKETS AND SHIFT THE BOTTOM OF THE DOOR OVER UNTIL THE GLASS DOORS ARE IN ADJUSTMENT. RETIGHTEN THE NUTS. SEE FIG # 1

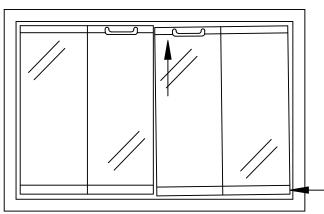


FIG #2

10. IF THE GAP BETWEEN THE GLASS AT THE CENTER IS DIFFERENT TOP TO BOTTOM, YOU WILL NEED TO ADJUST THE HINGES. THE GAP SHOULD BE APPROXIMATELY 1/16" BETWEEN THE GLASS DOORS AT THE CENTER ( 1/8" FOR DOORS FOR FACTORY BUILT FIREPLACES). DETERMINE WHICH HINGE IS OUT OF ALIGNMENT. USING A PHILLIPS SCREWDRIVER, LOOSEN THE SCREW THAT HOLDS THE HINGE TO THE FRAME, AND SLIDE THE HINGE OVER SLIGHTLY AND REPEAT THIS PROCEDURE IF NECESSARY. SEE FIG#2

