

### OUICK INSTALLATION GUIDE FOR 372-NJ35D65 Series Soft Close, 100 pound (45 kg) load capacity Ball Bearing Slides

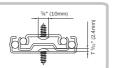


\*\*The load rating is based upon the 18 to 22" (450 to 550mm) slides. The effective load rating of any other length slides will be less.

### Installation Guidelines

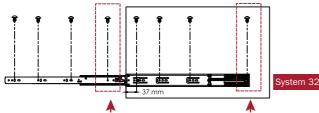
### (!) Caution

Screws must be securely fastened against either the outer or inner slide member. We recommend using #8 (4mm) pan-head or countersunk wood screws. Please use 3 screws wherever possible in both members.

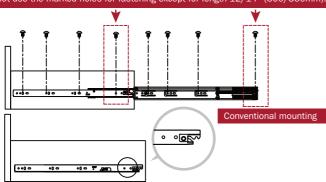


DIM. A

½-17/32" (13-13.5mm)



Do not use the marked holes for fastening except for length 12/14" (300/350mm)

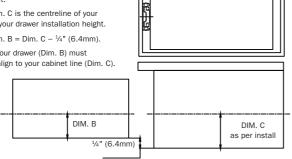


Ensure that no screws are fixed to the last hole of the inner slide member if you are installing 16" (400mm) or longer slides. Only use for 12/14" (300/350 mm) slides

\*\*We recommend for 12 or 14" (300 or 350mm) slides, that you do not install in drawers wider than 20" (500mm).

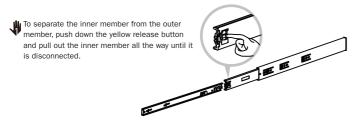
### Technical Information

- 1) Slide side clearance between drawer and cabinet must be a minimum of  $\frac{1}{2} - \frac{17}{32}$ " (13-13.5mm) on each side (Dim. A).
- 2 Bottom of drawer should have a minimum clearance of 1/4" (6.4mm) from the bottom of the cabinet.
- 3 Height of Dim. C is the centreline of your slide to suit your drawer installation height.
- 4 Height of Dim. B = Dim. C  $-\frac{1}{4}$ " (6.4mm).
- (5) The line on your drawer (Dim. B) must horizontally align to your cabinet line (Dim. C).

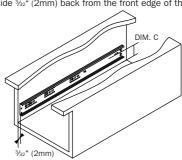


## Step 7 > INSTALL OUTER MEMBER TO CABINET

Note − For proper performance, ensure that your slides are mounted perfectly parallel to each other, both vertically and horizontally, or poor performance and possible racking may occur.

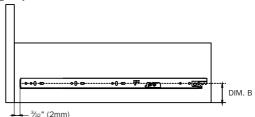


Align centre line of outer member to Dim. C line on your cabinet side and position the slide 3/32" (2mm) back from the front edge of the cabinet.



## Step 2 > INSTALL INNER MEMBER TO DRAWER

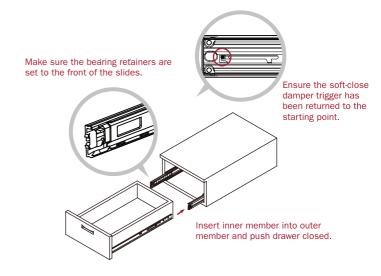
lacksquare Align the centre line of the inner member to Dim. B line and place the inner member 3/32" (2mm) back from the edge of the drawer. If any bumpers are to be used, add the thickness of your bumper to your setback from the front edge of your drawer. Screw the inner member to the drawer.



# Step 3 > INSERT DRAWER INTO CABINET

Make sure the bearing retainers are set to the front of the slides. Insert the inner member into the outer member and push the drawer all of the way in. Do not use an excessive amount of force when inserting the drawer.

and then try to insert it again. If the drawer still cannot be closed successfully, go back to the beginning and double check that your installation has followed all steps accurrately..



### Final Adjustment

Try to open and close the drawer to check if the slides function correctly and make sure no screws are interfering during opening and closing of the drawer. Drawers should move smoothly without any obstruction.

There may be some resistance during the first movements when bearings in the retainer are being synchronized.