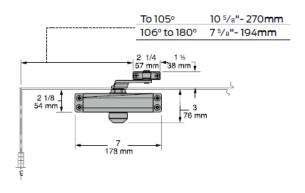
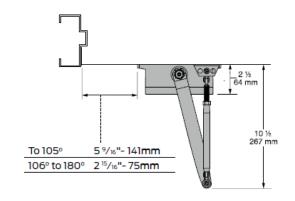


#### SC91A Hinge (pull side)



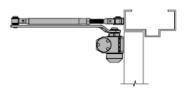


Butt Hinges should not exceed 5" (127mm) in width.

Auxiliary Stop is recommended at hold-open point or where a door cannot swing 180°.

Reveal should not exceed 3/4" (19mm) for regular arm.

Clearance of  $2\frac{1}{2}$ " (64mm) behind door required for  $90^{\circ}$  installation.



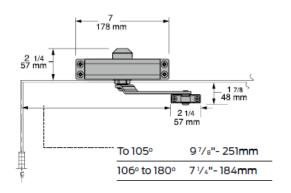


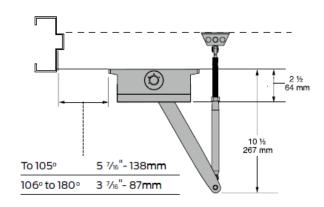






### SC91A Top jamb (push side)

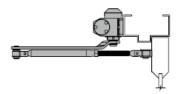




Butt hinges should not exceed 5" (127mm) in width.

Auxiliary stop is recommended at hold-open point or where a door cannot swing 180°.

Reveal should not exceed 2" (51mm) for regular arm or hold-open arm.





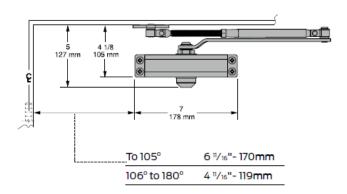


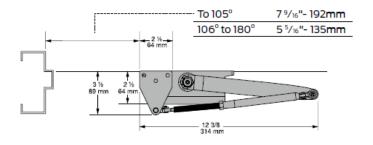






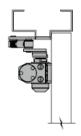
### SC91A Parallel (push side)





Butt hinges should not exceed 5" (127mm) in width.

Auxiliary stop is recommended at hold-open point or where a door cannot swing 180°.



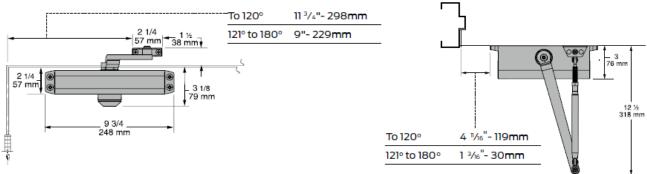








#### SC93A/94A Hinge (pull side)

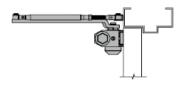


Butt hinges should not exceed 5" (127mm) in width.

Auxiliary stop is recommended at hold-open point or where a door cannot swing 180°.

Reveal should not exceed 3/4" (19mm) for regular arm.

Clearance of 3" (76mm) behind door required for 90° installation.



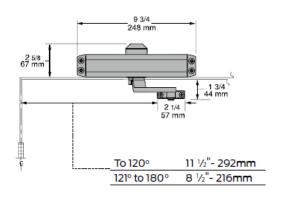


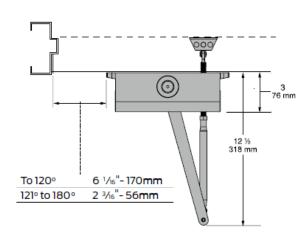






### SC93A/94A Top jamb (push side)

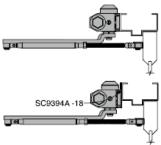




Butt hinges should not exceed 5" (127mm) in width.

Auxiliary stop is recommended at hold-open point or where a door cannot swing 180°.

Reveal should not exceed 3 1/4" (83mm) for regular arm.



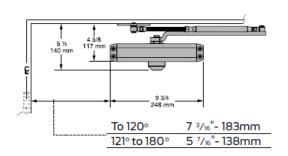


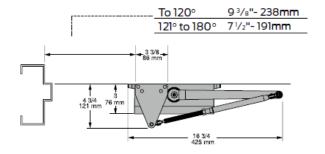






### SC93A/94A Parallel (push side)





Butt hinges should not exceed 5" (127mm) in width.

**Auxiliary stop** is recommended at hold-open point or where a door cannot swing 180°. Backcheck closer with the backcheck option requires 105° mounting.

