## UL Product iQ®



## **Swinging Fire Door Closers**

## **COMPANY**

ASSA ABLOY Korea Samhwa Precision Co.,Ltd

234 Huimanggongwon-ro Siheung-si, Gyeonggi-do 15083 Republic of Korea

R13255

For self-closing doors, concealed type, without hold-open feature, size 3 Model(s) KCD34 (size 3)

For self-closing doors, overhead concealed type, without hold-open feature, adjustable, size 2-3 Model(s) 300, 300A, 300JO, 300K, 300PT, 300S, 300VO, 310, 310-20-A-DP, 310-20-A-DPJO, 310-20-A-DPJO, 310-20-A-DPPT, 310-20-A-DPS, 310-20-A-DPVO, 310A, 310JO, 310K, 310PT, 310S, 310VO, 311, 311-20-A-DP, 311-20-A-DPA, 311-20-A-DPJO, 311-20-A-DPK, 311-20-A-DPPT, 311-20-A-DPS, 311-20-A-DPVO, 311A, 311JO, 311K, 311PT, 311S, 311VO, 312, 312A, 312JO, 312K, 312PT, 312S, 312VO, 313, 313A, 313JO, 313K, 313PT, 313S, 313VO, 500, 500A, 500JO, 500K, 500PT, 500S, 500VO, 510, 510A, 510JO, 510K, 510PT, 510S, 510VO, 511, 511A, 511JO, 511K, 511PT, 511S, 511VO, 512, 512A, 512JO, 512K, 512PT, 512S, 513VO

For self-closing doors, overhead concealed type, without hold-open feature, fixed, size 2 "200 Series" Model(s) 200, 200A, 200JO, 200K, 200PT, 200S, 200VO, 201, 201A, 201JO, 201K, 201PT, 201S, 201VO, 202, 202A, 202JO, 202K, 202PT, 202S, 202VO, 203A, 203JO, 203K, 203PT, 203S, 203VO, 220, 220A, 220JO, 220K, 220PT, 220S, 220VO, 221, 221A, 221JO, 221K, 221PT, 221S, 221VO, 222, 222A, 222JO, 222K, 222PT, 222S, 222VO, 223, 223A, 223JO, 223K, 223PT, 223S, 223VO

For self-closing doors, overhead concealed type, without hold-open feature, fixed, size 3 Model(s) 210, 210A, 210JO, 210K, 210PT, 210S, 210VO, 211, 211A, 211JO, 211K, 211PT, 211S, 211VO, 212, 212A, 212JO, 212K, 212PT, 212S, 212VO, 213, 213A, 213JO, 213K, 213PT, 213S, 213VO, 230, 230A, 230JO, 230K, 230PT, 230S, 230VO, 231, 231A, 231JO, 231K, 231PT, 231S, 231VO, 232, 232A, 232JO, 232K, 232PT, 232S, 232VO, 233, 233A, 233JO, 233K, 233PT, 233S, 233VO

For self-closing doors, overhead concealed type, without hold-open feature, fixed, size 4 Model(s) 240, 240A, 240JO, 240K, 240PT, 240S, 240VO, 241, 241A, 241JO, 241K, 241PT, 241S, 241VO, 242, 242A, 242JO, 242K, 242PT, 242S, 242VO, 243, 243A, 243JO, 243K, 243PT, 243S, 243VO

Swinging door closers for self-closing doors, without hold-open feature, overhead concealed type Model(s) K540

## Additionally Investigated to Standard UL 10C.

For self-closing doors, concealed type, without hold-open feature, adjustable size 3-6 Model(s) DC490, may have prefix ST or DC, may be followed by suffix -P, -BC, -DA, -HO or -HO-P.

For self-closing doors, concealed type, without hold-open feature, adjustable size 3-6 Model(s) ST80P, may have prefix ST or DC, may be followed by suffix -P, -BC, -DA, -HO or -HO-P.

For self-closing doors, concealed type, without hold-open feature, size 2 Model(s) ST75 EN2, may have prefix ST or DC, may be followed by suffix -P, -BC, -DA, -HO or -HO-P.

For self-closing doors, concealed type, without hold-open feature, size 3 Model(s) ST75 EN3, may have prefix ST or DC, may be followed by suffix -P, -BC, -DA, -HO or -HO-P.

For self-closing doors, concealed type, without hold-open feature, size 4 Model(s) ST84, may have prefix ST or DC, may be followed by suffix -P, -BC, -DA, -HO or -HO-P.

For self-closing doors, concealed type, without hold-open feature, size 5 Model(s) ST85, may have prefix ST or DC, may be followed by suffix -P, -BC, -DA, -HO or -HO-P.

For self-closing doors, concealed type, without hold-open feature, size 6 Model(s) ST86, may have prefix ST or DC, may be followed by suffix -P, -BC, -DA, -HO or -HO-P.

For self-closing doors, surface mounted regular or parallel type, without hold-open feature, adjustable size 2-5 Model(s) D660, D660-P, D660BC, D660BCP, D660DA, D660DAP, D661, D661-P, D661BCP, D661BCP, D661DA, D661DAP, D770, D770-P, D770BC, D770BCP, D770DA, D770DAP, D771, D771-P, D771BCP, D771DA, D771DAP, K900, K900-P, K900BC, K900BC BF, K900BC BF DA, K900BC BF P, K900BC DA, K900BC P

For self-closing doors, surface mounted regular or parallel type, without hold-open feature, size 2 Model(s) 620, 620-P, 620BC, 620BCP, D620, D620-P, D620BC, D620BC-P, D71, D71-P, D71BC, D71BCP, D72, D72-P, D720, D720-P, D720BC, D720BCP, D72BC, D72BCP, NX720, NX720-P, NX720BC, NX720BCP

For self-closing doors, surface mounted regular or parallel type, without hold-open feature, size 3 Model(s) 630, 630-P, 630BC, 630BCP, D630, D630-P, D630BC, D630BC-P, D73, D73-P, D730, D730-P, D730BCP, D730BCP, D73BCP, D73BCP, NX730PP, NX730PP, NX730BCP, NX730BCP

For self-closing doors, surface mounted regular or parallel type, without hold-open feature, size 4 Model(s) D640, D640-P, D640BC, D640BC-P, D74, D74-P, D740, D740-P, D740BCP, D740BCP

For self-closing doors, surface mounted regular or parallel type, without hold-open feature, size 5 Model(s) D650, D650-P, D650BC, D650BC-P, D750, D750-P, D750BC, D750BCP

For self-closing doors, without hold-open feature, surface mounted regular or parallel type "200 and 990 Series" Model(s) 200 (sizes 1, 2, 3, 4, 5 and 6), 990 (sizes 1, 2, 3, 4, 5 and 6), may have prefix K, D, NSK, or QDC, maybe followed by suffix -P, BC or BC-P, DA, DA-P, BC.DA or BC.DA-P.

For self-closing doors, without hold-open feature, surface mounted regular or parallel type Model(s) 300 (size 1-6), 600 (size 1-6), 640 (size 4), 650 (size 5), 700 (size 1-6), 740 (size 4), 750 (size 5), 800 (size 1-6), 840 (size 4), 850 (size 5), may have prefix K or D, may be followed by suffix -P, BC, or BC-P; only models 640, 650, 840, and 850 may have prefix K, D, QDC or NKS, may be followed by suffix P, BC, BC-P, DA, DA-P, BC.DA or BC.DA-P.

For self-closing doors, without hold-open feature, surface mounted regular or parallel type Model(s) 610 (size 2), 620 (size 2), 630 (size 3), 720 (size 2), 730 (size 3), 820 (size 2), 830 (size 3), may have prefix K or D, may be followed by suffix -P, -BC or -BC-P, only models 630, 820, 830 may have prefix or suffix K, D or NSK, may be followed by P, BC, or BC-P.

For self-closing doors, without hold-open feature, surface mounted regular or parallel type Model(s) NSK 620, NSK 620-P

For self-closing doors, without hold-open feature, surface mounted regular or parallel type, adjustable size 1-6 Model(s) 4361, may have prefix K, TC or NSK, may be followed by suffix -BC, -DA or -BC-DA.

For self-closing doors, without hold-open feature, surface mounted regular or parallel type, adjustable size 2-6 Model(s) NK5051BF, NK5051BFBC, NK5051BFBC-DA, NK5051BFDA

For self-closing doors, without hold-open feature, surface mounted regular or parallel type, size 1, 2, 3, 4, 5 and 6 "900 Series" Model(s) 900, may have prefix K or D or NSK, may be followed by suffix -BC, DA, -BF, -BC-DA, -BF-BC, -BF-DA, -BF-BC-DA, -BC-P, -DA-P, -BF-P, -BC-DA-P, -BF-BC-DA-P.

For self-closing doors, without hold-open feature, surface mounted regular or parallel type, size 1, 2, 3, 4, 5 and 6 Model(s) NK4041, NK4041-P, NK4041BC, NK4041BC-P, NK5051BC, NK5051BC-DA, NK5051DA

For self-closing doors, without hold-open feature, surface mounted regular or parallel type, size 2, 3 and 4 "70 Series" Model(s) 72, 73, 74, may have prefix K or D, may be followed by suffix -P, BC or BC-P.

For self-closing doors, without hold-open feature, surface mounted regular or parallel type, size 2, 3 and 4 "90 Series" Model(s) 90, may have prefix K, may be followed by suffix -P, BC or BC-P.

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