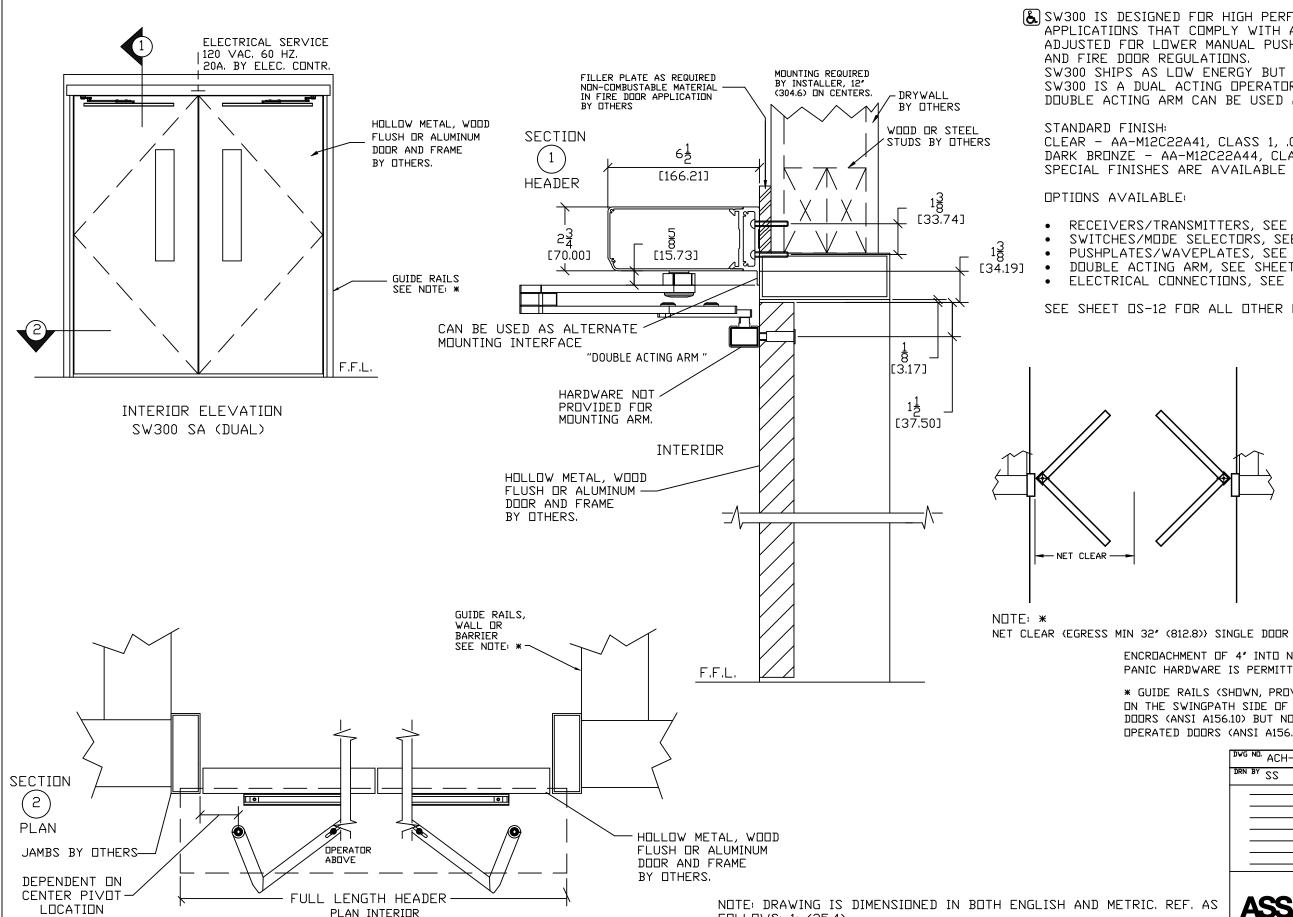
ASSA ABLOY

ASSA ABLOY Entrance Systems 1900 Airport Road Monroe, NC 28110 Phone: 1-866-237-2687 specdeskina.entrance@assaabloy.com

ASSA ABLOY SW300 SURFACE APPLIED DUAL SWING DOOR OPERATOR DOUBLE ACTING APPLICATION



DOUBLE-ACTING APPLICATIONS ONLY PERMITTED ON CENTER-PIVOTED DOORS.

FOLLOWS: 1: (25.4).

ALL METRIC SIZES ARE IN MILLIMETERS.

NDTE:

PACKAGE INCLUDES AUTOMATIC OPERATORS, CONTROLLERS, DOUBLE ACTING ARMS AND SENSOR SYSTEM PER YOUR SELECTION. SEE I-ADAPT DRAWINGS 1010265 AND 1010266 FOR DETAILS ON SENSOR SYSTEM.

SW300 IS DESIGNED FOR HIGH PERFORMANCE, HEAVY USAGE PEDESTRIAN APPLICATIONS THAT COMPLY WITH ANSI A156.10. THE OPERATOR CAN ALSO BE ADJUSTED FOR LOWER MANUAL PUSH FORCES TO COMPLY WITH ANSI A156.19 AND FIRE DOOR REGULATIONS.

SW300 SHIPS AS LOW ENERGY BUT CAN BE PROGRAMMED AS FULL ENERGY. SW300 IS A DUAL ACTING OPERATOR.

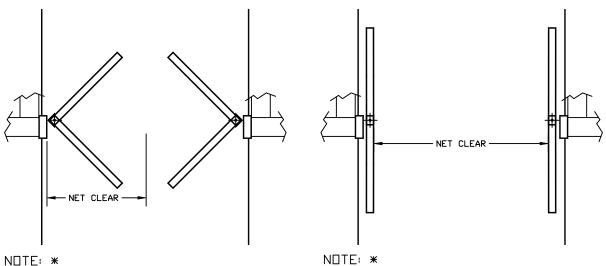
DOUBLE ACTING ARM CAN BE USED AS PUSH OR PULL APPLICATION.

STANDARD FINISH: CLEAR - AA-M12C22A41, CLASS 1, .018 MM DARK BRONZE - AA-M12C22A44, CLASS 1, .018 MM SPECIAL FINISHES ARE AVAILABLE

OPTIONS AVAILABLE:

- RECEIVERS/TRANSMITTERS, SEE SHEET AA-192 FOR DETAILS
- SWITCHES/MODE SELECTORS, SEE SHEET AA-193 FOR DETAILS
- PUSHPLATES/WAVEPLATES, SEE SHEET AA-194 FOR DETAILS
- DOUBLE ACTING ARM, SEE SHEET AA-198 FOR DETAILS
- ELECTRICAL CONNECTIONS, SEE SHEET AA-199/200 FOR DETAILS

SEE SHEET OS-12 FOR ALL OTHER OPTIONS.



ENCROACHMENT OF 4" INTO NET CLEAR BY PANIC HARDWARE IS PERMITTED ABOVE 34".

* GUIDE RAILS (SHOWN, PROVIDED BY OTHERS) ARE REQUIRED ON THE SWINGPATH SIDE OF POWER OPERATED PEDESTRIAN DOORS (ANSI A156.10) BUT NOT ON LOW ENERGY POWER OPERATED DOORS (ANSI A156.19).

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SINGLE DOOR WIDTH NOT LESS THAN 30".