

APPLICATION:
LOW ENERGY OPERATOR
RIGHT HAND BUTT HUNG/OFFSET PIVOT

NOTE: DRAWING IS DIMENSIONED IN BOTH INCHES & METRIC (mm)
AUTOMATIC SWING DOOR OPERATOR SHALL BE "FA8" CETL USA
APPROVED, CONFORMING TO UL STD. 325 & ANSI-BHMA STD. A156.19
FIRE RATED TO UL STD. 10(B); UL STD. 10(C), CERTIFIED TO CAN.
CSA STD. C22.2#247 AS MANUFACTURED BY RECORDED-USA.
32" (813) CLEAR OPENING REQUIRED TO MEET ADA REQUIREMENT.

STANDARD FINISH: ANODIZED, CLEAR; DARK BRONZE;
SPECIAL FINISHES ARE AVAILABLE

120V AC. 60HZ. 15A.
BY ELEC. CONTRACTOR.

CONTROLS

HA8 HEADER

SWING HOLLOW
METAL, ALUMINUM
OR WOOD DOORS
AND FRAMES BY
OTHERS

AUTOMATIC
CAUTION
DOOR

FIN. FLOOR

ELEVATION

DRYWALL BY
OTHERS

REINFORCEMENT
BY OTHERS

4 1/2"

(114.3)

HA8
OPERATOR
& HEADER

6 1/2"

(165.1)

(14.3)

9/16"
CUTOUT
IN DOOR
HEADER

1 9/16" MINIMUM

(39.7)

SCREW
APPLIED
ALUM DOOR
STOP

(114.3)

LINE OF 4 1/2"
DEEP JAMB
TUBE BEYOND

VERTICAL
SECTION

INTERIOR
PLAN

4"

(101.6)

9/16"

(14.3)

20" CUTOUT AT TOP OF DOOR ON
(508) STOP FACE ONLY
DO NOT CUT BOTH SIDES OF DOOR

HINGE
SIDE OF
DOOR

ELEVATION OF DOOR

HEADER TO BE SIZE OF FRAME OPENING

LOCK CYLINDER

4 1/2"

(114.3)

INTERIOR
HORIZONTAL SECTION



TEL. 877-348-6837 (CANADA)
TEL. 833-921-1337 (USA)
www.recorddoors.com

JOB NAME:

LOCATION:

DOOR NUMBER:

SHEET NO.

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SECTION

HA