NOTES:
1. DO NOT SCALE DRAWING.
2. LEFT HAND DOOR SHOWN.
3. DIMENSIONS ARE IN INCHES/(MM).
4. CAUTION: SEX NUTS ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO UNREINFORCED DOORS AND TO WOOD OR PLASTIC FACED COMPOSITE TYPE FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER'S LISTINGS.
5. SEE CATALOG FOR REVEAL INFORMATION.
6. MAXIMUM OPENING 180°.
7. SEE CATALOG FOR HOLD OPEN RANGE.

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<th>DIM. &quot;B&quot; ARM SHOE</th>
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<td>TO 100°</td>
<td>12-7/8 (327)</td>
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<td>OVER 100°</td>
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FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL
FOR No. 14 WOOD SCREWS USE 5/32" DRILL
DPK FASTENERS DRILL 1/8" PILOT HOLE
FOUR (4) HOLES IN FRAME FOR CLOSER

OF HINGE OR PIVOT

SEE NOTE #5

DOOR CLOSER MODELS: 8916, 8956 AF89J, PH, PHP
TOP JAMB INSTALLATION (PUSH SIDE MOUNT)

DORMA Architectural Hardware
REAMSTOWN, PENNSYLVANIA 17567
TEMPLATE No. 8900-43

ALWAYS CONSULT DORMA'S WEB SITE FOR LATEST TEMPLATE AT WWW.DORMA-USA.COM OR CALL 1 800 523 8483

02/98
NOTES:
1. DO NOT SCALE DRAWING.
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3. DIMENSIONS ARE IN INCHES/(MM).
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<th>DIM. &quot;C&quot; PLATE</th>
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<td>8-5/8 (219)</td>
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FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL
FOR No. 14 WOOD SCREWS USE 5/32" DRILL
DPK FASTENERS DRILL 1/8" PILOT HOLE
FOUR (4) HOLES IN FRAME FOR PLATE

FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL
FOR No. 14 WOOD SCREWS USE 5/32" DRILL
DPK FASTENERS DRILL 1/8" PILOT HOLE
FOR SEX NUTS USE 3/8" DRILL
TWO (2) HOLES IN DOOR FOR ARM SHOE

MINIMUM TO CEILING 3-1/4"

OF HINGE OR PIVOT

DOOR CLOSER MODELS: 8916, 8956 AF89J, PH, PHP
TOP JAMB INSTALLATION (PUSH SIDE MOUNT)
WITHPLATE BP89

DORMA Architectural Hardware
REAMSTOWN, PENNSYLVANIA 17567
TEMPLATE No. 8900-7

ALWAYS CONSULT DORMA’S WEB SITE FOR LATEST TEMPLATE AT WWW.DORMA-USA.COM OR CALL 1 800 523 8483

2/98
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FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL
FOR No. 14 WOOD SCREWS USE 5/32" DRILL
DPK FASTENERS DRILL 1/8" PILOT HOLE
FOUR (4) HOLES IN FRAME FOR PLATE

OF HINGE OR PIVOT

MINIMUM TO CEILING 1-3/4"

FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL
FOR No. 14 WOOD SCREWS USE 5/32" DRILL
DPK FASTENERS DRILL 1/8" PILOT HOLE
FOR SEX NUTS USE 3/8" DRILL
TWO (2) HOLES IN DOOR FOR ARM SHOE