

SPECIALTY STATIONARY LOUVERS EXTRUDED ALUMINUM CIRCULAR & SEMICIRCULAR SHAPES MODEL SERIES: 1600

					DEL SERI	=5: I	600				
		are available in a variety of blade/frame designs. available in specialty shapes as shown: 1604D 1606J 1606D 1604DD 1606JD 1606DD 1604Y 1606KD 1606DHP						H			
Note: Use of drainable blades is not recommended on certain shapes. Consult Nailor for specific applications.							D	→	// ◀──── ₩ ─		
PERFORMANCE:							CA Circle (Round) CB Semi-Circle			ircle	
Standard louvers are tested for water penetration and pressure drop in a square configuration only. Performance of specialty shape louvers may vary from that of standard louvers. Specialty shape louvers are not licensed to bear the AMCA seal.											
STANDARD CONSTRUCTION:							W		< ✓		
FRAME: Type 6063-T6 extruded or formed aluminum. Channel type standard. Frame profile may vary depending upon louve style and shape. Contact Nailor for specific details.						•	CC 1/4 Circle Left CD 1/4 Circle Right				
BLADES: Type 6063-T6 extruded aluminum. See applicable louver model submittal sheet for blade profile.						7				_	
BLADE SUPPORT Concealed type, factory installed on rear of louver as necessary. Reinforced with 1 1/2" x 2" (38 x 51) vertica angle (adds approximately 2" [51] to overall louver depth).					88 x 51) vertical louver depth).	н н ,					
SCREEN:	CREEN: 3/4" x .051 (19 x 1.3) expanded, flattened aluminum bin screen in removable frame, inside (rear) mount (add approximately 3/8" [10] to louver depth).					(GE Arch Semi-0		FC Arch Custor		
FINISH: Mill.								<u> </u>		Ā	
MINIMUM SIZE: 20" (508) Diameter. Contact Nailor for smaller sizes.											
MAXIMUM SINGLE120" W x 84" H (3048 x 2134) or 84" H x 120" W (2134 x 3048).SECTION SIZE:Larger louvers will require field assembly of smaller sections. Consult Nailor for section details of specific sizes.										 H 	
OPTIONS:								— H1		¥.	
	d Frame. ISSS Type 304 S.S. Insect Screen.						u ∢ W —	<u> </u>	← W ─►		
	De 304 S.S. Bird Screen. De PAC Perimeter Anchor Clips.						CFE Arch Equ		CG Oval		
BSN No Bird Screen. Other: ISA Aluminum Insect Screen.											
OPTIONAL FINISHES:										Ţ	
PC3 Powder Coat AAMA 2603. Color:								_			
PC4 High Performance Powder Coat AAMA 2604 (Equivalent to 50% Kynar [®]). Color:									Т	н 	
(Equiva	luoropolymer Powder Coat AAMA 2605 Equivalent to 70% Kynar®). Color: rime Coat.										
PCC Prime (AN04 Clear A							CH Ar		CJ Arch		
	J4 Clear Anodized 204-R1. 15 Clear Anodized 215-R1.						1/4 Circle		Circle Right		
Color Anodized:									n		
ANLB Light B	ronze.	ANMB M	edium B	ronze.						1/2" 38)	
ANDB Dark B	ronze.) anbk bi	ack.								
OPTIONAL W x H SIZING (1/4" [6.5] Undersize standard):											
U00 Exact Size.											
□ U38 Undersize 3/8" (9.5). □ U50 Undersize 1/2" (12.7).						02					
							TYPICAL CHANNEL OPTIONAL FLANGED				
Contact Nailor for special configurations or requirements.							FRAME (STANDARD) FRAME (FL)				
SCHEDULE TYPE:							Dimensions are in inches (mm)				
PROJECT:										-	
ENGINEER:							DATE	B SERIES	SUPERSEDES	DRAWING NO.	
CONTRACTOR:							2 - 17 - 22	1600	8 - 20 - 13R	1600CSC	