

# SUBMITTAL SHEET

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### SECURITY DIRECTONAL DIFFUSER

SURFACE APPLICATION WITH REAR **MOUNTING FRAME (FM)** 

OPTIONAL CEILIN	NG OPENING = NOM DUCT + 3 ——————————————————————————————————	<u> </u>	-		
OPPOSED BLADE DAMPER	— NOM DUCT - 3/16 — — —			8 (DAMPE /IDE OPEI	
CEILING SUPPORT (BY OTHERS)		   	MOU	EAR NTING AME / 9/32	1-27/32
FACE PLATE	ATE O.A. SIZE = NOM DUCT + 5-1/2	_		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
PLATE PL	TAMPER-PROOF SCREV		/ _ 」	' JLJL	<b>_</b>
NOTES  • Available in square or rectangular duct sizes from 06" x 0  • Available core / blow patterns, see submittal sheet # D-S	FACE   PAT   PAT	TTERN 16" SC ON 1 RS (P2			
IMPORTANT: It is the specifier's responsibility to properly config	gure the HVAC system to meet the appropriate level of comfor All dimensions are in inches.	t, safety			ı
PRODUCT FEATURES			Order Size		ס ו
Face Blate Thickness	Finish	Q	1		🖺 ପ୍ର
Face Plate Thickness  ☐ 12 GA. (STANDARD)	Finish  ☐ White Powder Coat (STANDARD)	T	1	UCT SIZE)	CORE
Face Plate Thickness  ☐ 12 GA. (STANDARD)  ☐ 10 GA. ☐ 14 GA.	Finish  ☐ White Powder Coat (STANDARD)  ☐ Rust-Inhibiting Primer		1		CORE ATTERN
☐ 12 GA. (STANDARD)	☐ White Powder Coat (STANDARD)	T	(NOM DI	UCT SIZE)	ATTERN
☐ 12 GA. (STANDARD) ☐ 10 GA. ☐ 14 GA. ☐ Other  Perforated Hole Pattern	<ul> <li>White Powder Coat (STANDARD)</li> <li>☐ Rust-Inhibiting Primer</li> <li>☐ Other</li> <li></li></ul>	T	(NOM DI	UCT SIZE)	ATTERN
☐ 12 GA. (STANDARD) ☐ 10 GA. ☐ 14 GA. ☐ Other  Perforated Hole Pattern ☐ (P2) 13/16" Sq. Holes on 1" Centers (STD)	<ul><li>White Powder Coat (STANDARD)</li><li>☐ Rust-Inhibiting Primer</li><li>☐ Other</li></ul>	T	(NOM DI	UCT SIZE)	ATTERN
☐ 12 GA. (STANDARD) ☐ 10 GA. ☐ 14 GA. ☐ Other  Perforated Hole Pattern	White Powder Coat (STANDARD)     Rust-Inhibiting Primer     Other     Tamper-Proof Screws     1/4-20 x 2" Pinned Flat Head Torx Machine Screws (STANDARD)     No Screw Holes or Screws / No Rear	T	(NOM DI	UCT SIZE)	ATTERN
☐ 12 GA. (STANDARD) ☐ 10 GA. ☐ 14 GA. ☐ Other  Perforated Hole Pattern ☐ (P2) 13/16" Sq. Holes on 1" Centers (STD) ☐ (P1) 9/16" Sq. Holes on 11/16" Centers	<ul> <li>White Powder Coat (STANDARD)</li> <li>□ Rust-Inhibiting Primer</li> <li>□ Other</li> <li>□ Tamper-Proof Screws</li> <li>□ 1/4-20 x 2" Pinned Flat Head Torx Machine Screws (STANDARD)</li> </ul>	T	(NOM DI	UCT SIZE)	ATTERN ATTERN
□ 12 GA. (STANDARD) □ 10 GA. □ 14 GA. □ Other □  Perforated Hole Pattern □ (P2) 13/16" Sq. Holes on 1" Centers (STD) □ (P1) 9/16" Sq. Holes on 11/16" Centers □ (P8) 1/4" Dia. Holes on 3/8" Staggered Ctrs □ (P9) 5/16" Dia. Holes on 7/16" Staggered Ctrs □ Other □	<ul> <li>White Powder Coat (STANDARD)</li> <li>□ Rust-Inhibiting Primer</li> <li>□ Other</li> <li>■ Tamper-Proof Screws</li> <li>□ 1/4-20 x 2" Pinned Flat Head Torx Machine Screws (STANDARD)</li> <li>□ No Screw Holes or Screws / No Rear Frame</li> <li>□ Other</li> </ul>	T	(NOM DI	UCT SIZE)	PATTERN
☐ 12 GA. (STANDARD) ☐ 10 GA. ☐ 14 GA. ☐ Other	White Powder Coat (STANDARD)     Rust-Inhibiting Primer     Other     Tamper-Proof Screws     1/4-20 x 2" Pinned Flat Head Torx Machine Screws (STANDARD)     No Screw Holes or Screws / No Rear Frame	T	(NOM DI	UCT SIZE)	ATTERN
□ 12 GA. (STANDARD) □ 10 GA. □ 14 GA. □ Other □ Perforated Hole Pattern □ (P2) 13/16" Sq. Holes on 1" Centers (STD) □ (P1) 9/16" Sq. Holes on 11/16" Centers □ (P8) 1/4" Dia. Holes on 3/8" Staggered Ctrs □ (P9) 5/16" Dia. Holes on 7/16" Staggered Ctrs □ Other □ Face Material □ Plain Steel (STANDARD) □ 304 Stainless Steel* □ 316 Stainless Steel* □ Aluminum* □ Galvanized*	White Powder Coat (STANDARD)   Rust-Inhibiting Primer   Other	T	(NOM DI	UCT SIZE)	ATTERN
□ 12 GA. (STANDARD)         □ 10 GA.       □ 14 GA.         □ Other	White Powder Coat (STANDARD)   Rust-Inhibiting Primer   Other	T	(NOM DI	UCT SIZE)	ATTERN
□ 12 GA. (STANDARD) □ 10 GA. □ 14 GA. □ Other □ Perforated Hole Pattern □ (P2) 13/16" Sq. Holes on 1" Centers (STD) □ (P1) 9/16" Sq. Holes on 11/16" Centers □ (P8) 1/4" Dia. Holes on 3/8" Staggered Ctrs □ (P9) 5/16" Dia. Holes on 7/16" Staggered Ctrs □ Other □ Face Material □ Plain Steel (STANDARD) □ 304 Stainless Steel* □ 316 Stainless Steel* □ Aluminum* □ Galvanized* □ Other □ *(Consult factory for availability)	White Powder Coat (STANDARD)   Rust-Inhibiting Primer   Other	T	(NOM DI	UCT SIZE)	ATTERN
□ 12 GA. (STANDARD) □ 10 GA. □ 14 GA. □ Other □  Perforated Hole Pattern □ (P2) 13/16" Sq. Holes on 1" Centers (STD) □ (P1) 9/16" Sq. Holes on 11/16" Centers □ (P8) 1/4" Dia. Holes on 3/8" Staggered Ctrs □ (P9) 5/16" Dia. Holes on 7/16" Staggered Ctrs □ Other □  Face Material □ Plain Steel (STANDARD) □ 304 Stainless Steel* □ 316 Stainless Steel* □ Aluminum* □ Galvanized* □ Other □  *(Consult factory for availability)  Rear Mounting Frame □ 16 Ga Galvanized Steel with Threaded	White Powder Coat (STANDARD)   Rust-Inhibiting Primer   Other	T	(NOM DI	UCT SIZE)	ATTERN
□ 12 GA. (STANDARD) □ 10 GA. □ 14 GA. □ Other □  Perforated Hole Pattern □ (P2) 13/16" Sq. Holes on 1" Centers (STD) □ (P1) 9/16" Sq. Holes on 11/16" Centers □ (P8) 1/4" Dia. Holes on 3/8" Staggered Ctrs □ (P9) 5/16" Dia. Holes on 7/16" Staggered Ctrs □ Other □  Face Material □ Plain Steel (STANDARD) □ 304 Stainless Steel* □ 316 Stainless Steel* □ Aluminum* □ Galvanized* □ Other □  *(Consult factory for availability)  Rear Mounting Frame	White Powder Coat (STANDARD)   Rust-Inhibiting Primer   Other	T	(NOM DI	UCT SIZE)	ATTERN

DWG #: D-S-1000

## Models **DF-MS DP-MS**

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**AVAILABLE CORE PATTERNS** 

### **NOTES**

- Patterns are PLAN VIEW
- Square or Rectangular neck sizes from 06" x 06" up to 48" x 48" in 3" increments

	SQUARE	RECTANGULAR		
4 WAY PATTERNS (STANDARD)	41	S L 42 L		
1 WAY PATTERNS	11	12	13	
2 WAY	21	22	23	
PATTERNS	25	26 26	<b>S</b> 27	
3 WAY PATTERNS	31	32 32	33 L	

JOB NAME: **SUBMITTED BY:** 

DWG #: D-S-1002