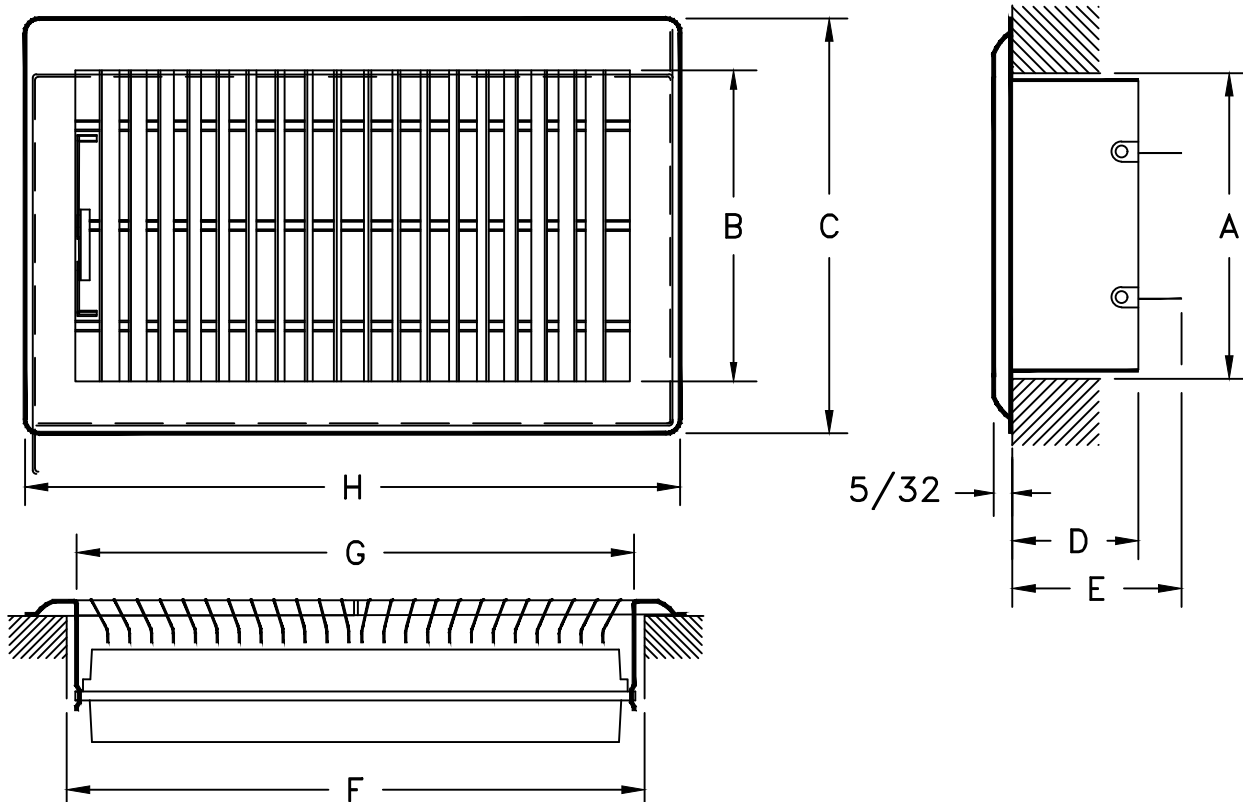


# AIRMATE

# SUBMITTAL DRAWING

- ALL STEEL CONSTRUCTION
- MULTI-ANGLED FINS ARE INDIVIDUALLY WELDED
- FOOT OPERATED, OPPOSED BLADE DAMPER  
(6 INCH SIZES ARE CONSTRUCTED WITH 3 BLADES)
- FINISH: WHITE (W) OR BROWN (BR) ENAMEL
- MEETS LOAD TEST REQUIREMENTS OF THE INTERNATIONAL MECHANICAL CODE SECTION 603.18.1 AND H.U.D. 3280.715(e)(2)



SIZE A X F	FREE AREA SQ.IN.	DIMENSIONS (SEE DETAIL SKETCHES)					
		DAYLIGHT OPENING		OVERALL		DEPTH	
		B	G	C	H	D (CLOSED)	E (OPEN)
2 X 10	15	2	9-3/4	3-3/8	11-1/8	1-7/8	2-5/8
2 X 12	19	2	11-3/4	3-3/8	13-1/8	1-7/8	2-5/8
2 X 14	22	2	13-3/4	3-3/8	15-1/8	1-7/8	2-5/8
4 X 10	29	3-3/4	9-3/4	5-1/8	11-1/8	1-7/8	2-5/8
4 X 12	35	3-3/4	11-3/4	5-1/8	13-1/8	1-7/8	2-5/8
4 X 14	40	3-3/4	13-3/4	5-1/8	15-1/8	1-7/8	2-5/8
6 X 10	44	5-1/2	9-3/4	7-1/4	11-1/2	1-7/8	2-5/8
6 X 12	53	5-1/2	11-3/4	7-1/4	13-1/2	1-7/8	2-5/8
6 X 14	60	5-1/2	13-3/4	7-1/4	15-1/2	1-7/8	2-5/8

JOB NAME: _____	SUBMITTED BY: _____	DATE: 09/17/2021
LOCATION: _____		<b>310FB</b> Steel Deluxe Floor Diffuser
ARCHITECT: _____		
ENGINEER: _____		
CONTRACTOR: _____		