

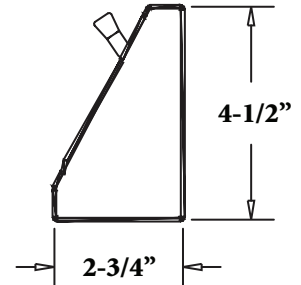
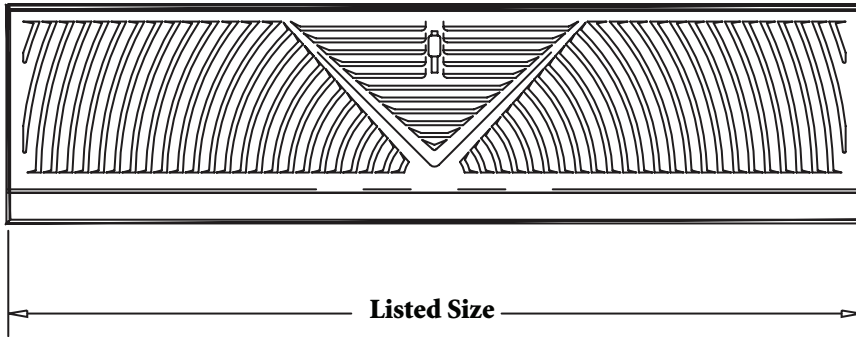
SUBMITTAL RECORD \_\_\_\_\_  
 JOB \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 SUBMITTED TO \_\_\_\_\_  
 SUBMITTAL PREPARED BY \_\_\_\_\_  
 APPROVED BY \_\_\_\_\_  
 DATE \_\_\_\_\_



**Specification Form**  
**BBD15**  
**BASEBOARD DIFFUSER**

**FEATURES**

- Steel construction
- Volume control damper
- Sunburst pattern faceplate
- Removable face for easy installation and cleaning
- Available in white or brown durable finish



Duro Dyne East Division, Bay Shore, NY	631-249-9000	Fax: 631-249-8346
Duro Dyne Midwest Division, Fairfield, OH	513-870-6000	Fax: 513-870-6005
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# BBD15 - BASEBOARD DIFFUSER PERFORMANCE DATA

## BBD15

Face Velocity		300	400	500	600	700	800	900	1000
<b>15"</b> <b>Ak .159</b>	<b>CFM</b>	48	63	79	95	111	127	143	159
	<b>Ps</b>	.005	.009	.014	.020	.027	.035	.044	.053
<b>Throw</b> <b>Spread</b>	<b>50</b>	5.5	7.5	9.0	11.0	13.0	14.5	16.5	18.5
	<b>FPM</b>	5.5	7.5	7.5	11.5	13.5	15.0	17.0	19.0
<b>Throw</b> <b>Spread</b>	<b>100</b>	3.0	3.5	4.5	5.5	6.5	7.5	8.5	9.0
	<b>FPM</b>	3.0	3.5	4.5	5.5	6.5	7.5	9.0	9.5
<b>Throw</b> <b>Spread</b>	<b>150</b>	2.0	2.5	3.0	3.5	4.5	5.0	5.5	6.0
	<b>FPM</b>	2.0	2.5	3.0	3.5	4.5	5.0	5.5	6.0

Terminal Velocity of 50 FPM

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