

ENERVEX® BDR-C BAROMETRIC DRAFT REGULATOR

020.2101.1123 12.23

Product Information

Use

The BDR-C Barometric Draft Regulator is a single acting draft control damper used to provide precise draft regulation on gas or oil fired appliances in commercial and industrial applications.

Description

The BDR-C Barometric Draft Regulator, a self-regulating damper with a single blade, is designed for seamless integration into vent systems with standard stack diameters ranging from 4" to 14". Upon achieving proper vent system balance, the BDR-C is configured to uphold draft stability through the utilization of provided weights.

Crafted from 316L stainless steel, the BDR-C Barometric Draft Regulator is specifically engineered to connect to EPSC & EPSC+ Powerstack. Its construction ensures durability and resilience, withstanding temperatures of up to 480°F (249°C).

Material

The BDR-C Barometric Draft Regulator body is constructed from 316L. Hardware and weights are constructed from 304SS.

Standard Equipment

- Locking Band
- Weight Kit

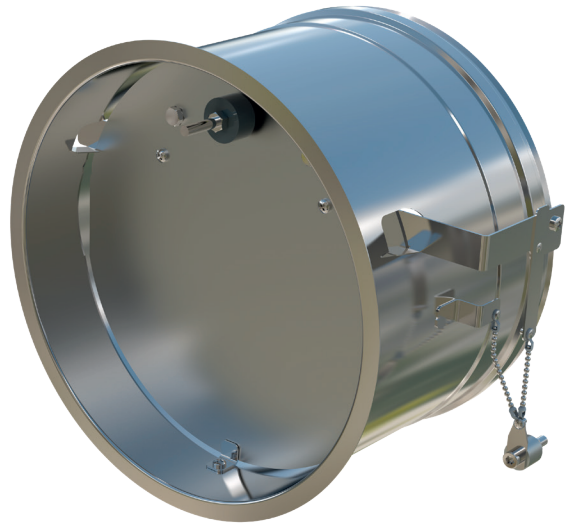
Listings

The BDR-C Barometric Draft Regulator is UL listed in the US and certified for Canada under Underwriters Laboratories Inc. file no. E467733:

- UL 378 Standard for Draft Equipment
- ULC/ORD-C378 Draft Equipment

Warranty

2-Year Factory Warranty. Complete warranty conditions are available from ENERVEX Inc.



UL File E467733

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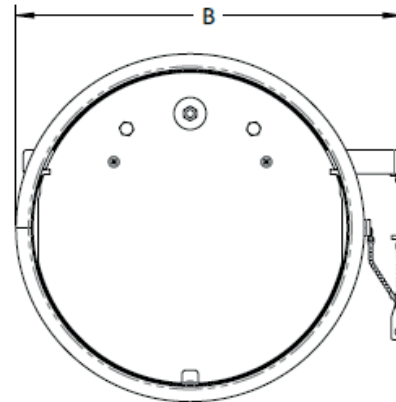
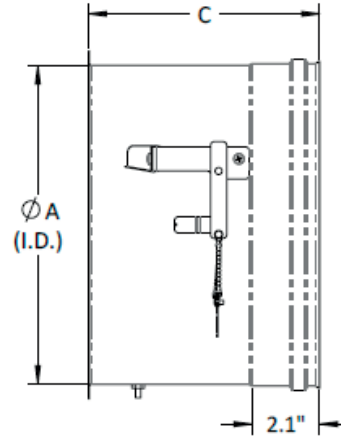
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Specifications

Model	Size	DIM A in/mm	DIM B in/mm	DIM C in/mm
BDR-C 4	4	3.94/100	6.02/153	6.10/155
BDR-C 5	5	5.12/130	7.20/183	7.17/182
BDR-C 6	6	5.91/150	7.99/203	7.17/182
BDR-C 7	7	7.09/180	9.17/233	7.17/182
BDR-C 8	8	7.87/200	9.96/253	7.17/182
BDR-C 10	10	9.84/250	11.93/303	7.17/182
BDR-C 12	12	11.81/300	13.90/353	7.17/182
BDR-C 14	14	13.78/350	15.87/403	7.17/182



Specifications are subject to change without notice.

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