

Danfoss 860L9710 High Pressure Bypass Valve



Danfoss 860L9710 High Pressure Bypass Valve Installation Guide

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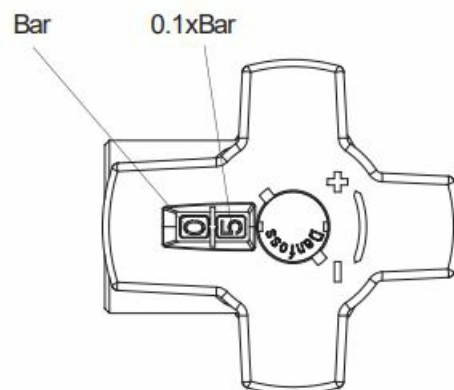
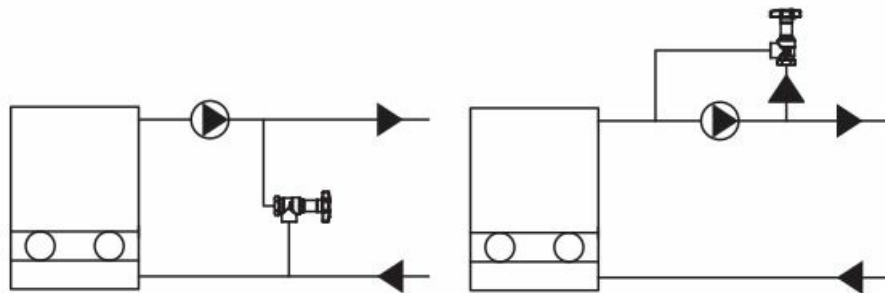


Specifications

- **Product Name:** HPBV High-pressure bypass valve
- **Model Number:** HPBV / 860L9710
- **Presetting DP Range:** 0.5-2.5 bar

Product Usage Instructions

Installation



Default

- **Presetting DP range:** 0.5-2.5 bar

- Rotate the hand wheel anticlockwise to increase presetting DP.
- Rotate the hand wheel clockwise to decrease presetting DP.
- The unit of number is a bar on the outside circle of the hand wheel.
- The unit of number is the tenth bar on the inside circle of the hand wheel.

Notice

1. Don't install the valve in the bend of the pipe.
2. Don't rotate the hand wheel forcefully when reaching the min/max setting.

Presetting DP Adjustment

To adjust the presetting DP (differential pressure) range, follow these steps:

1. Rotate the hand wheel anticlockwise to increase the presetting DP.
2. Rotate the hand wheel clockwise to decrease the presetting DP.

Hand Wheel Unit of Measurement

The unit of measurement for the numbers on the hand wheel is as follows:

- **Outside Circle:** Bar
- **Inside Circle:** Tenth Bar (0.1xBar)

Note: Do not forcefully rotate the hand wheel when reaching the minimum or maximum setting.

FAQ

Frequently Asked Questions

- **Q: Can I install the valve in a bend of the pipe?**

A: No, it is not recommended to install the valve in a bend of the pipe.

- **Q: How do I adjust the presetting DP range?**

A: To adjust the presetting DP range, rotate the hand wheel anticlockwise to increase and clockwise to decrease.

- **Q: What is the unit of measurement on the hand wheel?**

A: The unit of measurement is a bar on the outside circle of the hand wheel and a tenth bar (0.1xBar) on the inside circle.

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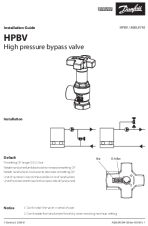
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Documents / Resources

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References

- [User Manual](#)

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