



TEST PROTOCOL

Product types covered by this protocol:

**RA, RA-N, RA-G, RA-K, RA-KE, RA-C, RA-HC, FJVR, RA-FN, RA-FR, RA-UN, VHS, RA-URX
DN10-DN25**

Confirming that the items above have passed the following tests without any non-conformity:

Production test, 100% as stated in EN 215:

The valves are tested after assembly for external leakage.

Method; alternative 1:

Leakage is tested at 2 bars pressure with compressed air. The measurement is carried out as a pressure drop test where a differential pressure is measured between the valve and a reference.

Method; alternative 2:

The valve is submerged in water and tested with compressed air. The valve is checked visually.

For both methods, the acceptance limit is calibrated to no visible water leakage, when tested according to EN 215.

Production sites:

Danfoss A/S	OOO Danfoss	Danfoss (Tianjin) Ltd.	Danfoss EOOD
Danfoss Viby	Russia 143581, Moscow region,	No.5 Fuyuan Road	Danfoss Factory
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