

Two-Way Flow Filter with Check Valve

This two-way flow filter features an internal check valve, allowing flow filtration in either direction. It is engineered to capture dissolved contaminants such as moisture and acid.



Product Overview

Dual-Direction Filtration Technology

This two-way heat pump liquid line filter drier is engineered for systems requiring efficient bi-directional flow, such as heating and cooling cycles. By integrating check valves directly into the design, it eliminates the need for separate conventional dry filters, significantly reducing pipeline complexity. This streamlined approach not only saves space but also minimizes installation costs while maintaining high filtration standards against system contaminants.

Technical Specifications

Maximum Working Pressure

3.5 MPa

Max Working Pressure

Model Identifier	DFN-083S
Key Features	Bi-directional filtration, Integrated check valves, Heat pump compatible, Liquid line application

Compliance

Origin

Made in China