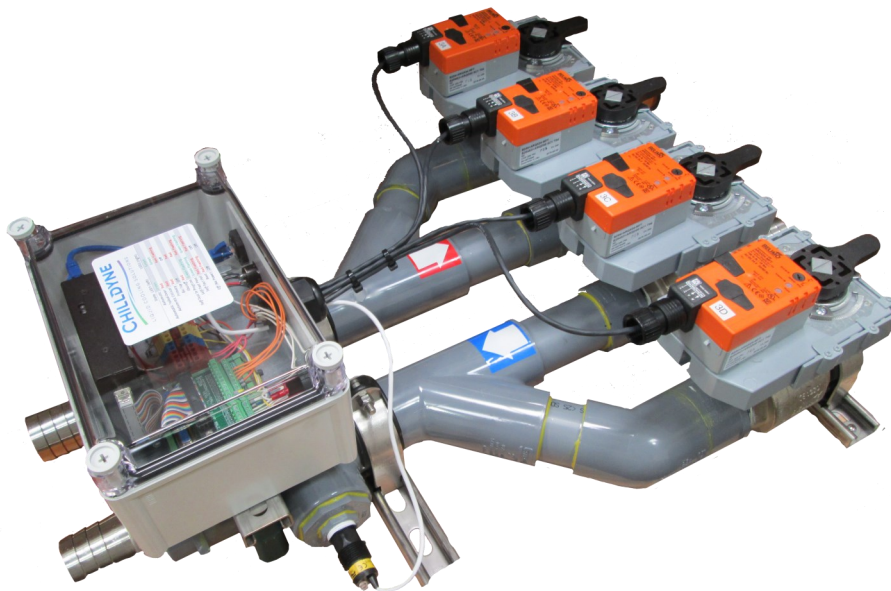


The Chillydyne *Cool-Flo*® System is a direct-to-chip liquid cooling system that delivers coolant under negative pressure *in both directions*. Chillydyne's technologies were designed specifically to eliminate the risks associated with liquid cooling while keeping deployment and operating costs low. The Chillydyne system mitigates risk with its patented leak-proof design.

## ABOUT THE SMART FAILOVER VALVE

Chillydyne offers automatic fail over valves that quickly switch a set of racks to a backup CDU in the event that the main CDU that normally cools the racks is down for maintenance or any other reason. The valves also measure temperature and report data via SNMP.



### Key Features

- The only N+1 redundant liquid cooling solution currently on the market
- Monitors temperature and flow rate of coolant to detect problems within the cooling system and automatically fail over to a backup CDU.
- Designed to run autonomously and notify the datacenter operator when a failover event occurs
- Networked for ease of monitoring and control. Supports SNMP, Telnet, HTTP, FTP, and NTP protocols
- Can be reset via power cycle or over Ethernet.