

DBVGES264

Grant Cascade controller



Technical Specification

Functions:

- Installer and Advanced access levels
- Primary pump output
- Individual boiler pump outputs (in applicable modes)
- Pump exercising
- Pump purging (primary and boiler)
- Boiler demand for space heating loads
- DHW demand for DHW loads
- Setpoint demand for setpoint loads
- Test sequence to ensure proper component operation
- Setback input for energy savings
- 0-10 V (dc) input signal



Application

The Grant Cascade controller is used in heating systems to control functionality of the system and is installed mostly in plant rooms.

Warranty

5 years parts and labour

Features

Heating controls can affect system performance and efficiency. The correct control system not only makes it easier to maintain a more comfortable temperature within the home, but it keeps heating bills and carbon emissions down by using less fuel.

The Grant GES264 sequence controller is designed to manage between two and four heat sources, such as air source heat pumps, wood pellet boilers and oil and gas boilers. Using a common flow sensor, the GES264 ensures that all the appliances share the load throughout the year to satisfy the heating demand.