

DVP Series Digital Controls

CLEAN COMFORT™ INDOOR AIR ESSENTIALS

DVP-4034748 and DVP-4034753 Digital Controls are designed to integrate with the Clean Comfort DV Series of whole house ventilating dehumidifiers, allowing homeowners to precisely monitor and control moisture levels, manage fresh air ventilation (with optional damper) and activate air filtration – all from the convenience of their living space.



Clean Comfort DVP Controls Specifications

Model:	DVP-4034748 DVP-4034753 (with remote control)
Operating Voltage:	24 VAC
Max Current - DMP, COMP, FAN:	1 AMP each
Humidity Display Accuracy:	10 – 95% RH, ± 5%
Humidity Control Range:	35 - 70% RH
Auxillary Relay Capacity:	5AMPS, 24VAC
Temp Range/ Accuracy:	30° - 90°F, ± 2°
Size:	4.95"L x 1.1"W x 4.2"H

Special Functions of the DVP Series Digital Controls

- **Central Fan Integration** – operates A/C fan with dehumidifier operation
- **A/C Sensor** – automatically activates or deactivates the dehumidifier when the air conditioner runs
- **High Temperature Cut-Out** – disables dehumidifier operations if household temperatures reach the cutout setpoint
- **Dry Out Cycle Timer** – automatic fan cycling to ensure dry and clean coils
- **Auto Reboot** – resumes operation with prior settings in the event of power failure



* Complete warranty details available from your local dealer or at www.cleancomfort.com

TECHNICAL SUPPORT • 1-855-239-2665 • www.cleancomfort.com

Our continuing commitment to quality products may mean a change in specifications without notice.

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Ventilation Options

Three damper operation modes:

1. **“OPEN” – hold mode:** The damper will be open and the dehumidifier fan will be continuously operating to introduce fresh air into the space. Use this mode for continuous fresh air ventilation. The fan is always on when the damper is open.
2. **“CLOSED” – hold mode:** The damper will never open, and the dehumidifier will not ventilate. The fan will still operate normally for recirculation and dehumidification.
3. **“PROGRAMMED” mode:** The DVP Series digital controls will operate the motorized damper and the dehumidifier fan according to the programmed ventilation schedule.

The DVP-4034753 Digital Control features a remote sensor that can be placed up to 100 feet away from the controller. The remote sensor allows the homeowner to accurately control and monitor the humidity in a given area and provides the option to have a virtually invisible appearance on the wall.

