Healthy Home System™

CONTROL+

For ventilation and IAQ control





HHSC+

The Healthy Home System Control intelligently manages the central fan to provide fresh air ventilation and maximize the benefits of the Healthy Home System. This full featured control is now easier to install and

set up, provides more options and better feedback. It's the easiest, most cost effective way to ensure the air in the home is FRESH, CLEAN, and PURE...even when not heating or cooling.

CONTRACTOR Benefit		Features		HOMEOWNER Benefit	
Utilizes central fan for supply ventilation		Controls and monitors central fan		Lower cost of installation and operation	
Certifies damper operation to meet ASHRAE 62.2		Fresh Air Damper monitor and control		Automatic fresh air ventilation	
Filter timer/change reminder		Filter monitor		Filter timer/change reminder	
UV lamp timer/change reminder		UV lamp monitor		UV lamp timer/change reminder	
Current sensor detection (range hood, fireplace, laundry, bath fan)		Auxiliary input		Responds to call for additional fresh air from CO sensor and other devices	
24 Volt output for second damper for balanced ventilation		Auxiliary output		Balanced ventilation	
Easy to set up and customize	V	Programmable clock/calendar		User-friendly interface	
Instant diagnostic feedback		Diagnostic notification display		Automatic status updates	
Dewpoint/Enthalpy control		Σ Sensor accessory		Energy savings and comfort	



Healthy Home System

Fresh Air Ventilation

Opens damper on a schedule that coincides with central fan operation for fresh air ventilation.

Media Air Filtration

Circulates air on regular schedule to reduce dust, pollen, and dander. Includes filter change alert.

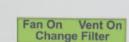
UV Air Purification

Circulates air on a regular schedule to kill and reduce mold, bacteria, viruses, and fungi. Includes lamp change alert.

Central Fan Control

Monitors and engages the central system fan on a regular schedule to keep air circulating throughout the home.







Model HHSC+ 24V 1.3 Watts

Auxiliary Output

Can activate auxiliary fans, such as bathroom and booster fans, to exhaust stale air while bringing in fresh air for balanced ventilation.



Auxiliary Input

Can engage fan and open fresh air damper to provide additional fresh air ventilation in response to CO sensors, current sensors, dryers, gas fireplace logs, range hood fans, wall timers, and other auxiliary devices.











∑ Sensor Accessory

Can prevent fresh air damper from opening when the Enthalpy Sensor detects that outside air is too hot, too cold, or too humid.



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