## DECORATOR SWITCHES

For remote mounting, Decorator switches promote an attractive
installation for Powered Aire's exposed or above the ceiling models



## FEATURES AND KEY PRODUCT INFORMATION

- Decorator switches enable complete air curtain control but blend in/match with common activation switches.Low profile switches are ideal for commercial and retail settings.
- Available in a single, double, or triple configurations.
- Switches control air curtain fan and heating functions.
- Decorator switches combine style with durability. The switches are available in single pole, double pole and three-way.

MULTIPLE COMBINATIONS AVAILABLE


## Individual Switch

 Options/Functions (any combination of switches can be used on double or triple controls)1. High/Off/Low
2. High/Low
3. High/Medium/Low
4. Hand/Off/Auto
5. On/Off

| Standards/Listings/Certifications |  |
| :--- | :---: |
| ANSI | C-73 |
| CSA C22.2 No.111: | File\# 152105 |
| NEMA | WD-1 \& WD-6 |
| NOM | 057 |
| UL Standard | UL20 |

Sales Questions Sales@PoweredAire.com

# DECORATOR SWITCHES <br> Technical Data 

## PRODUCT DRAWINGS

## Common Wiring Configurations



| Electrical Specifications |  |
| :--- | :---: |
| Amperage | 15 Amp |
| Dielectric Voltage | Withstands 1500 V for 1 minute |
| Endurance | 50,000 cycles minimum |
| Grounding | Self-Grounding |
| Overload UL20 Test | 100 cycls. of OL @ 4.8 times rated current |
| Temperature Rise | Maximum 30 degrees C rise |
| Voltage | $24-277$ VAC |


| Environmental Specifications |  |
| :--- | :---: |
| Flammability | Rated V-2 per UL 94 |
| Operating Temp. | $-40^{\circ} \mathrm{C}$ to $65^{\circ} \mathrm{C}$ |

Material Specifications

| Actuator Material | Thermoplastic |
| :--- | :---: |
| Body Material: | Thermoplastic |
| Color | White |
| Strap Material: | Steel |
| Mechanical Specifications |  |
| Product ID: | Stamped on Strap |
| Terminal Accom. | 14-\#10 AWG back wired;\#14-\#12 AWG side wired |
| Terminal ID | Brass-Hot Black-Hot White-Neutral Green-Gnd |
| Termination | Back or Side Wire |
| Torque Range | 12-14 inch pounds |

Common Configurations




AIR CURTAIN

$\left.$| Complete List of <br> Decorator Switches |
| :--- | :---: |
| Available Parts |$\quad$| Single pole, double throw, center off |
| :---: |
| Used for HOL and HOA switches | \right\rvert\,

FOR TECHNICAL SUPPORT OR QUESTIONS, CONTACT US DIRECTLY:

