DECORATOR SWITCHES

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

AIRE Inć AIRE CURTAINS

POWERED



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)

- High/Off/Low
- High/Medium/Low
- Hand/Off/Auto 4.
- 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	

FOR TECHNICAL SUPPORT OR QUESTIONS, CONTACT US DIRECTLY:

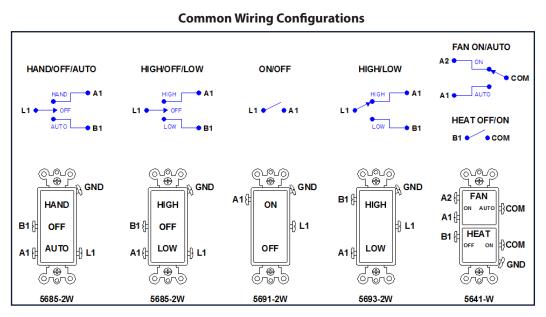
Phone Support 1-888-321-Aire (2473)

Email Support & Service CustomerService@PoweredAire.com

Sales Questions Sales@PoweredAire.com

DECORATOR SWITCHES Technical Data





Common Configurations		
FAN SPEED HIGH OFF LOW AIR CURTAIN	1	FAN MODE HAND OFF AUTO AIR CURTAIN
FAN HEAT MODE HIGH OFF LOW OFF AIR CURTAIN		
	FAN	HEAT MODE
HAND	HIGH	ON
OFF AUTO	LOW	OFF

Electrical Specifications			
Amperage	15 Amp		
Dielectric Voltage	Withstands 1500V 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°C to 65°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		

Complete List of Decorator Switches

Available Parts	Description
5865-2W	Single pole, double throw, center off Used for HOL and HOA switches
5686-2W	Double pole, double throw, center off
5691-2W	Single pole, single throw. Used for On/Off switches
5693-2W	Single pole, double throw. Used for HL switches. No center off
5641-W	Combo Switch, One three-way, 1 single pole
80301-SW	Screwless wall plate for 1 switch
80309-SW	Screwless wall plate for 2 switches
80311-SW	Screwless wall plate for 3 switches

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