

#### ARCHITECTURAL HEAVY-DUTY FAN FORCED WALL HEATERS

# **AWH SERIES**



# Contemporary design

· Bar-stock grille designed to provide optimized airflow

### TAMPER RESISTANCE

- Closely spaced grille bars discourage insertion of foreign objects
- Tamper-proof thermostat with the range of 40° 90°F, adjustable with a narrow blade screw driver through the louvers

## **U**NIFORM DISTRIBUTION OF WARMTH

• Built-in fan delay switch energizes fan motor only after elements are heated, which prevents discharge of unheated air

## **S**AFETY STANDARDS COMPLIANT

- Safety listed by Intertek (ETL) for use in the USA and Canada complying with ANSI/UL2021 and CSA 22.2, NO. 46 Safety Standards
- Manual reset thermal overheat protector disconnects power in the event of overheating due to accidental blockage

### Durable and easy maintenance

 All units have permanently lubricated totally enclosed fan motor, which creates long life and low maintenance, gently distributes warmth throughout the area

#### **APPLICATIONS:**

Commercial Buildings

**Entryways** 

Hotels

Offices

Restaurants

**Stores** 

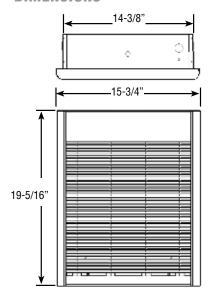
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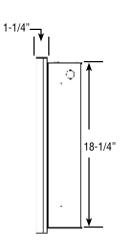
CATALOG NUMBER	VOLTS	PHASE	AMPS	WATTS	BTU/HR.	WIRE SIZE
AWH3150F	120	1	12.5	1500	5120	12 AWG
AWH3180F	120	1	15	1800	6142	12 AWG
AWH4408F*	208	1	19.2	4000	13650	10 AWG
			9.6	2000	6825	
AWH4404F*	240	1	16.7	4000	13650	10 AWG & 12 AWG
			8.3	2000	6825	
	208	1	14.4	3000	10235	
			7.2	1500	5120	
AWH4407F*	277	1	14.4	4000	13650	12 AWG
			7.22	2000	6825	
	240	1	12.5	3000	10235	
			6.3	1500	5120	
AWH4307F	277	1	10.8	3000	10235	12 AWG
AVV1143071			5.4	1500	5120	
AWH4303F	347	1	8.6	3000	10235	14 AWG
AWH4508F	208	1	23.1	4800	16380	10 AWG
AWU14504F	240	1	20	4800	16380	10 AWG
AWH4504F	208	1	17.3	3600	12285	
AWH4507F	277	1	17.3	4800	16380	10 AWG
	240	1	15	3600	12285	
AWH4503F	347	1	13.8	4800	16380	12 AWG
AWH44083F	208	3	11.1	4000	13650	14 AWG
AWH45083F	208	3	13.3	4800	16380	12 AWG
AWH44043F	240	3	9.6	4000	13650	14 AWG
AWH45043F	240	3	11.6	4800	16380	14 AWG

CATALOG NUMBER*	DESCRIPTION		
AWHPE	Pneumatic/Electric switch. Factory set at 10 psig to "make" on pressure drop. May be field wired to "break" on pressure drop. Pressure set point adjustable to 30 psig. (Field installed.)		
AWHR2 (24 volt) AWHR12 (120 volt)	Time delay relay 40-60 seconds to close when energized. Use 120V or 24V power supply from remote source (feld installed).		
AWHS1	1" deep surface mounting frame for semi-recessed installation in statuary bronze.		
AWHS2	2" deep surface mounting frame for semi-recessed installation in statuary bronze.		
AWHSM	Surface mounting for surface installations in statuary bronze frame. Painted to match heater decor, 3 13/16" deep.		
LFKSFCNW	14 gauge security front cover in northern white.		

<sup>\*</sup>Standard finish is statuary bronze. For northern white finish add NW suffix to catalog number when ordering.

#### **DIMENSIONS**







#### **MOUNTING LIMITATIONS**

- 1. For wall mounting Do not install back box closer than 8 inches from floor or adjacent wall.
- 2. Do not install heater behind towel rack, behind door, in floor, in closet, in ceiling or where air flow may be obstructed. All controls are concealed behind the front cover making them essentially tamper proof. They will accommodate pneumatic/electric or low-voltage controls commonly used with computerized energy management systems

Conforms to ANSI/UL2021 and CSA C22.2, No. 46

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