# **AWH SERIES**

# ARCHITECTURAL HEAVY-DUTY WALL HEATER



### **IDEAL SPACES**

- Vestibules
- Entrance Ways
- Lobbies
- Hallways
- Stairwells
- Restaurants

### **COLORS**

White

Bronze

Conference Rooms

Basements

Family Rooms

Offices

## **DIMENSIONS**

- Grille: 19-5/16"H x 15-3/4"W
- Back Box: 18-1/4"H x 14-3/8"W

### **TEMP RANGE**

■ 40°-90°F

### **CFM**

**100** 









- BMS-compatible through an optional relay
- Contemporary bar-stock grille designed to provide optimized airflow
- Manual reset thermal overheat protector disconnects power in the event of accidental blockage
- Built-in tamper-reisistant thermostat
- All units have a permanently lubricated and enclosed fan motor, which creates long life, low maintenance, and gently distributes warmth throughout the area
- Automatic fan delay eliminates cold drafts on start-up and discharges residual heat from the heater body during shut down
- Power on/off switch for added safety during maintenance



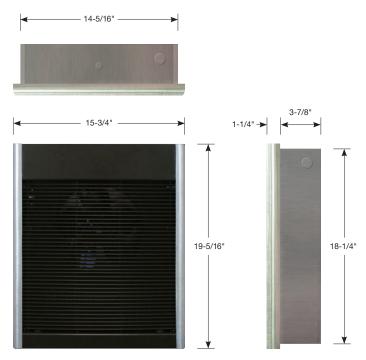
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MODELS & SPECIFICATIONS								
CATALOG NO.	UPC	VOLTS	WATTS	AMPS	PHASES	BTU/HR.	SHIP WT. (LBS.)	
AWH3150F	6 85360 16186 0	120	1500	12.5	1	5118	25	
AWH3180F	6 85360 16188 4	120	1800	15	1	6142	25	
AWH4408F	6 85360 16210 2	208	4000/2000	19.2 / 9.6	1	13,649/6824	25	
AWH4404F	6 85360 16198 3	240	4000/2000	16.7/8.3	1	13,649/6824	25	
		208	3000/1500	14.4 / 7.2		10,236/5118		
AWH4407F	6 85360 16206 5	277	4000/2000	14.4 / 7.2	1	13,649/6824	25	
		240	3000/1500	12.5/6.3		10,236/5118		
AWH4307F	6 85360 16194 5	277	3000/1500	10.8 / 5.4	1	10,236/5118	25	
AWH4303F	6 85360 16402 1	347	3000	8.6	1	10,236	25	
AWH4306F	6 85360 16406 9	600	3000	5	1	10,236	25	
AWH4506F	6 85360 16414 4	600	4800	8	1	16,378	25	
AWH4508F	6 85360 16230 0	208	4800	23.1	1	16,378	25	
AWH4504F	6 85360 16218 8	240	4800	20	1	16,378	25	
AVV1143041		208	3600	17.3		12,284		
AWH4507F	6 85360 16226 3	277	4800	17.3	1	16,378	25	
		240	3600	15		12,284		
AWH4503F	6 85360 16410 6	347	4800	13.8	1	16,378	25	
AWH44083F	6 85360 16214 0	208	4000	11.1	3	13,649	25	
AWH45083F	6 85360 16222 5	208	4800	13.3	3	16,378	25	
AWH44043F	6 85360 16202 7	240	4000	9.6	3	13,649	25	
AWH45043F	6 85360 16234 8	240	4800	11.6	3	16,378	25	

NOTE: \*Factory-wired for higher wattage, field-convertible to half wattage. Standard finish is Bronze; For White, add W suffix to catalog number. Allow two weeks delivery for models with White finish.

ACCESSORIES							
CATALOG NO.	UPC	DESCRIPTION	SHIP WT. (LBS)				
AWHPE*	6 85360 00721 2	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)	2				
AWHR2 (24V)*	6 85360 00723 6	Time delay relay 40-60 seconds to close when energized. Use 120V or	2				
AWHR12 (120V)*	6 85360 00722 9	24V power supply from remote source (field-installed)					
AWHS1	6 85360 00726 7	1 in. deep surface     mounting frame for semi-     recessed installation,     Statuary Bronze	2				
AWHS2	6 85360 00728 1	2 in.deep surface mounting frame for semi-recessed installation, Statuary Bronze	2				
AWHSM	6 85360 00724 3	Surface mounting frame for surface installations. Painted to match heater decor, 3-13/16 in. deep, Statuary Bronze	5				
LFKSFCNW	6 85360 16079 5	14-gauge security front cover, Northern White	6				



NOTE: \* Will accommodate pneumatic/electric or low-voltage controls commonly used with computerized energy management systems Mounting Limitations: For wall mounting, do not install back box closer than 8 in. from floor or adjacent wall. 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.

