WALL FAN HEATER

AWF SERIES

VERSATILITY IS THE NAME OF THE GAME!

The AWF is a high-capacity fan heater that's ideal for building lobbies, long corridors, stairwells, workshops, factories, and warehouses. Its electrical element is made of high-quality nichrome assuring an immediate surge of hot air. The various modes of wall installation make the AWF heater one of the most versatile fan heaters on the market: it can be surface mounted or recessed, with a variety of models and heating capacities to choose from.



NEW GRILLE WITH ROUNDED SIDES

DURABLE AND STYLISH

WIDE RANGE OF MODELS & HEATING CAPACITIES

INCLUDING A 4800 W SINGLE MODEL

NICHROME ELEMENT

ASSURING INSTANT HEAT

NEW DISCONNECT SWITCH

OPTIONAL

<u>ACCESSORIES</u>						
PRODUCT	<u>DESCRIPTION</u>					
WFT1	built-in single pole thermostat [120 V-600 V]					
WFT2	built-in double pole thermostat [120 V-600 V]					
WFSA1*	surface adapter (single unit)					
WFSA2*	surface adapter (double unit)					
WFSA3*	surface adapter (triple unit)					
WFSA1SS	stainless steel surface adapter (single unit)					
WFSA2SS	stainless steel surface adapter (double unit)					
WFSA3SS	stainless steel surface adapter (triple unit)					
WFDIS-30*	disconnect switch kit 600 V/30 A, 2 poles					
WFDIS-40*	disconnect switch kit 600 V/40 A, 2 poles/3 poles					
WFDIS-60*	disconnect switch kit 600 V/60 A, 2 poles/3 poles					
WFC24RX*	relay kit without transformer 24 V					

^{*} Add W for white, SW for silica white or S for silver

DEAL FOR:

LOBBY, CORRIDOR, FACTORY, WAREHOUSE, STAIRWELL

COLORS

- standard: white, silica white, silver
- luxurious finish: stainless steel (surcharge)
- optional: black, textured charcoal, clear anodized (paint), nickel, champagne, light bronze, dark brown (10% surcharge)

FINISH

epoxy-polyester powdercoat or stainless steel

MANUFACTURING

- 20-gauge steel cabinet and 18-gauge steel grille
- top air intake with bottom air discharge
- quiet helicoidal fan: single unit 1 x 160 CFM double unit 2 x 160 CFM - triple unit 3 x 160 CFM
- thermal protection with automatic reset
- totally enclosed, permanently lubricated motor

ELEMENT

high quality nichrome element producing instant heat

CONTRO

connection of multiple units to the same thermostat is possible with a relay kit without transformer (optional) and an external transformer (not provided)

INSTALLATION

- wall mounted
- recessed or surface mounted with surface adapter (optional)





Factory installed

TECHNICAL SPECIFICATIONS

	THOUT NTROL	BUILT-IN THERMOSTAT	240 V CONTROL	24 V CONTROL	POWER	VOLTAGE	<u>WEI</u>	<u>GHT</u>	MODEL
	CODE	CODE	CODE	CODE	WATTS	VOLTS	KG	LB	UNIT
AWF150	08	AWF1508T	AWF1508C	AWF1508C24	1500	208	9	20	SINGLE
AWF15	02	AWF1502T	AWF1502C	AWF1502C24	1500/1125	240/208	9	20	SINGLE
AWF150	07	AWF1507T	AWF1507C	AWF1507C24	1500	277	9	20	SINGLE
		AWF1505T	AWF1505C	AWF1505C24	1500	480	9	20	SINGLE
AWF20	08	AWF2008T	AWF2008C	AWF2008C24	2000	208	9	20	SINGLE
AWF20	02	AWF2002T	AWF2002C	AWF2002C24	2000/1500	240/208	9	20	SINGLE
AWF20	07	AWF2007T	AWF2007C	AWF2007C24	2000	277	9	20	SINGLE
		AWF2005T	AWF2005C	AWF2005C24	2000	480	9	20	SINGLE
AWF300	08	AWF3008T	AWF3008C	AWF3008C24	3000	208	9	20	SINGLE
AWF300	02	AWF3002T	AWF3002C	AWF3002C24	3000/2250	240/208	9	20	SINGLE
AWF300	07	AWF3007T	AWF3007C	AWF3007C24	3000	277	9	20	SINGLE
		AWF3005T	AWF3005C	AWF3005C24	3000	480	9	20	SINGLE
AWF400	08	AWF4008T	AWF4008C	AWF4008C24	4000	208	9	20	SINGLE
AWF400	02	AWF4002T	AWF4002C	AWF4002C24	4000/3000	240/208	9	20	SINGLE
AWF400	07	AWF4007T	AWF4007C	AWF4007C24	4000	277	9	20	SINGLE
		AWF4005T	AWF4005C	AWF4005C24	4000	480	9	20	SINGLE
AWF480	08	AWF4808T	AWF4808C	AWF4808C24	4800	208	9	20	SINGLE
AWF480	02	AWF4802T	AWF4802C	AWF4802C24	4800/3600	240/208	9	20	SINGLE
AWF480	07	AWF4807T	AWF4807C	AWF4807C24	4800	277	9	20	SINGLE
		AWF4805T	AWF4805C	AWF4805C24	4800	480	9	20	SINGLE
		AWF6008CT	AWF6008C	AWF6008C24	6000	208	18	40	DOUBLE
		AWF6002T	AWF6002C	AWF6002C24	6000/4500	240/208	18	40	DOUBLE
		AWF6007T	AWF6007C	AWF6007C24	6000	277	18	40	DOUBLE
		AWF6005T	AWF6005C	AWF6005C24	6000	480	20	44	DOUBLE
		AWF60083CT*	AWF60083C*	AWF60083C24*	6000	208	36	80	TRIPLE
		AWF60053CT*	AWF60053C*	AWF60053C24*	6000	480	36	80	TRIPLE
		AWF8008CT	AWF8008C	AWF8008C24	8000	208	18	40	DOUBLE
		AWF8002CT	AWF8002C	AWF8002C24	8000/6000	240/208	18	40	DOUBLE
		AWF8007CT	AWF8007C	AWF8007C24	8000	277	18	40	DOUBLE
		AWF8005CT	AWF8005C	AWF8005C24	8000	480	20	44	DOUBLE
		AWF90083CT*	AWF90083C*	AWF90083C24*	9000	208	36	80	TRIPLE
		AWF90053CT*	AWF90053C*	AWF90053C24*	9000	480	36	80	TRIPLE
		AWF12008CT	AWF12008C	AWF12008C24	12,000	208	36	80	TRIPLE
		AWF12002CT	AWF12002C	AWF12002C24	12,000/9000	240/208	36	80	TRIPLE
		AWF12007CT	AWF12007C	AWF12007C24	12,000	277	36	80	TRIPLE
		AWF12005CT	AWF12005C	AWF12005C24	12,000	480	36	80	TRIPLE
		AWF120083CT*	AWF120083C*	AWF120083C24*	12,000	208	36	80	TRIPLE
		AWF120053CT*	AWF120053C*	AWF120053C24*	12,000	480	36	80	TRIPLE

Add W for white, SW for silica white, S for silver or SS for stainless steel (see page 8 for optional colors and contact your °STELPRO representative for all other colors) *Three-phase unit --- not available

THROW DISTANCE AND HEAT RISE

	<u>UNITS</u>	THROW D	ISTANCE	HEAT RISE		
	KW	М	FT.	°C	°F	
Ï	1.5	4.1	13'7"	30	53	
	2	4.1	13'7"	42	75	
	3	4.1	13'7"	61	110	
	4	4.1	13'7"	74	133	
	4.8	4.1	13'7"	93	167	
	6	4.1	13'7"	61	110	
	8	4.1	13'7"	74	133	
4	9	4.1	13'7"	61	110	
	12	4.1	13'7"	74	133	

