

AWFA | ALUX™

ALUMINUM WALL FAN HEATER



WHEN DURABILITY AND PERFORMANCE MEET DESIGN

In need of a solid, stylish heater to warm your clients in the lobby or entrance of your business? The Alux series wall fan heater (AWFA) with its remarkable rush of warm air is the solution. It has an aluminum extrusion grille that is striking, modern and unbelievably resistant. Imagine no more dents or rust! The AWFA is suitable for recessed installation or can be surface mounted on a wall and is available in a large array of wattages to meet all your needs.

- **EXTRUDED ALUMINUM PROFILE WITH A UNIQUE, LUXURY DESIGN**
- **EXTREMELY SOLID, IMPACT AND RUST RESISTANT**
- **WIDE RANGE OF MODELS AND HEATING CAPACITIES**
INCLUDING A SINGLE 4800 W MODEL
- **SIGNATURE NICHROME ELEMENT**
OFFERS SUPERIOR PERFORMANCE AND IMMEDIATE HEAT

COLORS

- **standard:** white, soft white
- **Orora (optional):** refer to www.stelpro.com/en-US/Orora

FINISH

- epoxy-polyester powdercoat

MANUFACTURING

- 22-gauge steel cabinet
- extruded aluminum grille with a thickness equivalent to 13 gauge
- 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
- closed and permanently lubricated motor
- thermal protection with automatic reset

ELEMENT

- high-quality nichrome element producing instant heat

CONTROL

- connection of multiple units to the same thermostat is possible with a relay kit without transformer (optional) and an external transformer (not provided)
- built-in thermostat (optional), 3 control knobs included (white, soft white and black) for standard installation, without knob for tamper-proof installation

INSTALLATION

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

WARRANTY

- three years

IDEAL FOR:

lobby, entrance, corridor, factory, warehouse, stairwell

°STELPRO

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TECHNICAL SPECIFICATIONS

WITHOUT CONTROL	BUILT-IN THERMOSTAT	240 V CONTROL	24 V CONTROL	POWER		VOLTAGE	WEIGHT	MODEL
CODE	CODE	CODE	CODE	WATTS	BTU/H	VOLTS	LB	UNIT
AWFA1501	AWFA1501T	---	AWFA1501C24	1500	5119	120	20	SINGLE
AWFA1508	AWFA1508T	AWFA1508C	AWFA1508C24	1500	5119	208	20	SINGLE
AWFA1502	AWFA1502T	AWFA1502C	AWFA1502C24	1500/1125	5119/3839	240/208	20	SINGLE
AWFA1507	AWFA1507T	AWFA1507C	AWFA1507C24	1500	5119	277	27	SINGLE
---	AWFA1505CT	AWFA1505C	AWFA1505C24	1500	5119	480	27	SINGLE
AWFA2008	AWFA2008T	AWFA2008C	AWFA2008C24	2000	6825	208	23	SINGLE
AWFA2002	AWFA2002T	AWFA2002C	AWFA2002C24	2000/1500	6825/5119	240/208	23	SINGLE
AWFA2007	AWFA2007T	AWFA2007C	AWFA2007C24	2000	6825	277	27	SINGLE
---	AWFA2005CT	AWFA2005C	AWFA2005C24	2000	6825	480	27	SINGLE
AWFA3008	AWFA3008T	AWFA3008C	AWFA3008C24	3000	10 238	208	23	SINGLE
AWFA3002	AWFA3002T	AWFA3002C	AWFA3002C24	3000/2250	10 238/7679	240/208	23	SINGLE
AWFA3007	AWFA3007T	AWFA3007C	AWFA3007C24	3000	10 238	277	27	SINGLE
---	AWFA3005CT	AWFA3005C	AWFA3005C24	3000	10 238	480	27	SINGLE
AWFA4008*	AWFA4008T*	AWFA4008C*	AWFA4008C24*	4000	13 651	208	23	SINGLE
AWFA4002*	AWFA4002T*	AWFA4002C*	AWFA4002C24*	4000/3000	13 651/10 238	240/208	23	SINGLE
AWFA4007*	AWFA4007T*	AWFA4007C*	AWFA4007C24*	4000	13 651	277	27	SINGLE
---	AWFA4005CT*	AWFA4005C*	AWFA4005C24*	4000	13 651	480	27	SINGLE
AWFA4808	AWFA4808T	AWFA4808C	AWFA4808C24	4800	16 381	208	23	SINGLE
AWFA4802	AWFA4802T	AWFA4802C	AWFA4802C24	4800/3600	16 381/12 285	240/208	23	SINGLE
AWFA4807	AWFA4807T	AWFA4807C	AWFA4807C24	4800	16 381	277	27	SINGLE
---	AWFA4805CT	AWFA4805C	AWFA4805C24	4800	16 381	480	27	SINGLE
---	AWFA6008CT	AWFA6008C	AWFA6008C24	6000	20 476	208	44	DOUBLE
---	AWFA6002T	AWFA6002C	AWFA6002C24	6000/4500	20 476/15 357	240/208	44	DOUBLE
---	AWFA6007T	AWFA6007C	AWFA6007C24	6000	20 476	277	48	DOUBLE
---	AWFA6005CT	AWFA6005C	AWFA6005C24	6000	20 476	480	48	DOUBLE
---	AWFA60083CT*	AWFA60083C*	AWFA60083C24*	6000	20 476	208	80	TRIPLE
---	AWFA60053CT*	AWFA60053C*	AWFA60053C24*	6000	20 476	480	80	TRIPLE
---	AWFA8008CT	AWFA8008C	AWFA8008C24	8000	27 302	208	44	DOUBLE
---	AWFA8002CT	AWFA8002C	AWFA8002C24	8000/6000	27 302/20 476	240/208	44	DOUBLE
---	AWFA8007CT	AWFA8007C	AWFA8007C24	8000	27 302	277	48	DOUBLE
---	AWFA8005CT	AWFA8005C	AWFA8005C24	8000	27 302	480	48	DOUBLE
---	AWFA90083CT*	AWFA90083C*	AWFA90083C24*	9000	30 714	208	80	TRIPLE
---	AWFA90053CT*	AWFA90053C*	AWFA90053C24*	9000	30 714	480	80	TRIPLE
---	AWFA12008CT	AWFA12008C	AWFA12008C24	12 000	40 952	208	80	TRIPLE
---	AWFA12002CT	AWFA12002C	AWFA12002C24	12 000/9000	40 952/30 714	240/208	80	TRIPLE
---	AWFA12007CT	AWFA12007C	AWFA12007C24	12 000	40 952	277	80	TRIPLE
---	AWFA12005CT	AWFA12005C	AWFA12005C24	12 000	40 952	480	80	TRIPLE
---	AWFA120083CT*	AWFA120083C*	AWFA120083C24*	12 000	40 952	208	80	TRIPLE
---	AWFA120053CT*	AWFA120053C*	AWFA120053C24*	12 000	40 952	480	80	TRIPLE

Add W for white or SW for soft white (consult the optional colors chart or contact your Stelpro representative for all other colors).

* Three-phase unit * Dual wattage (4000/2000 W – 13 651/6825 Btu/hr)

--- not available † Refer to www.stelpro.com

ACCESSORIES

PRODUCT	DESCRIPTION
WFAT1	built-in single pole thermostat [120 V-600 V] (standard or tamper-proof)
WFAT2	built-in double pole thermostat [120 V-600 V] (standard or tamper-proof)
WFASA1*	surface adapter (single unit)
WFASA2*	surface adapter (double unit)
WFASA3*	surface adapter (triple unit)
WFADIS-30*	disconnect switch kit 600 V/30 A, 2 poles
WFADIS-40*	disconnect switch kit 600 V/40 A, 2 poles/3 poles
WFADIS-60*	disconnect switch kit 600 V/60 A, 2 poles/3 poles
WFC24RX*	relay kit without transformer 24 V

* Add W for white or SW for soft white

* Factory installed

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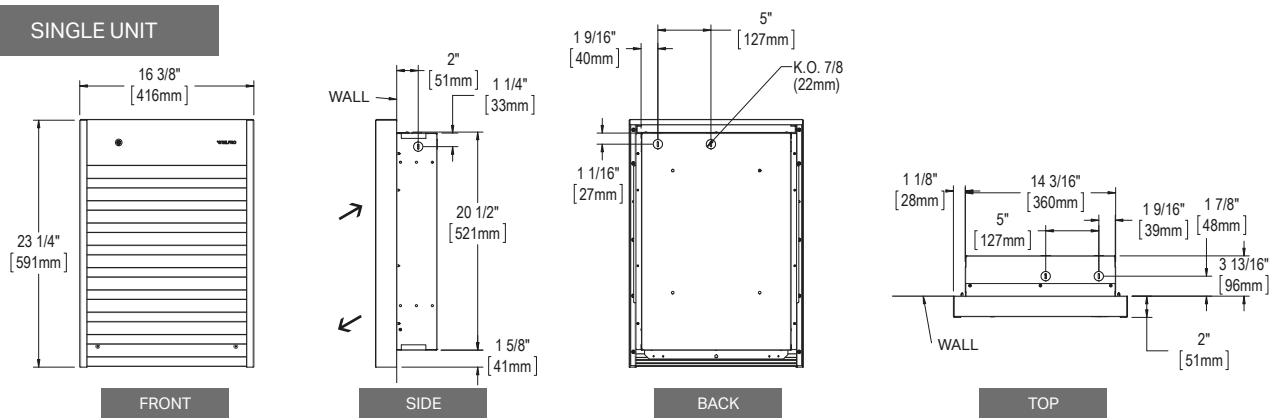
THROW DISTANCE AND HEAT RISE

UNITS	THROW DISTANCE	HEAT RISE
KW	FT	°F
1.5	13'7"	30
2	13'7"	40
3	13'7"	59
4	13'7"	79
4.8	13'7"	95
6	13'7"	59
8	13'7"	79
9	13'7"	59
12	13'7"	79

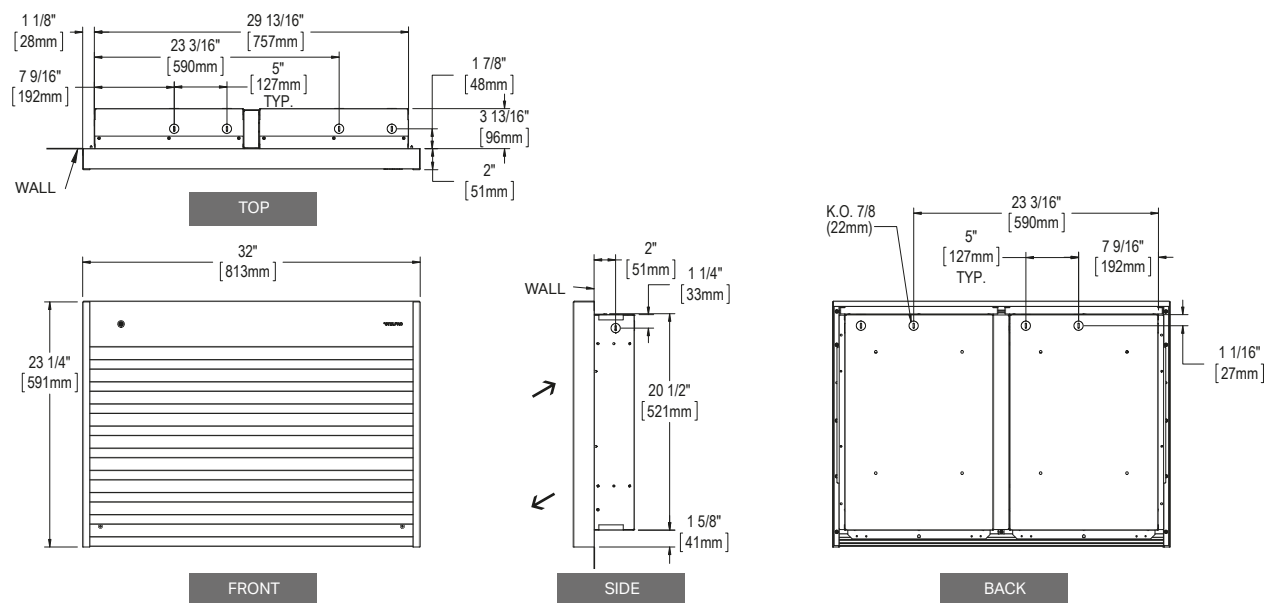
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TECHNICAL DRAWINGS

SINGLE UNIT



DOUBLE UNIT



TRIPLE UNIT

