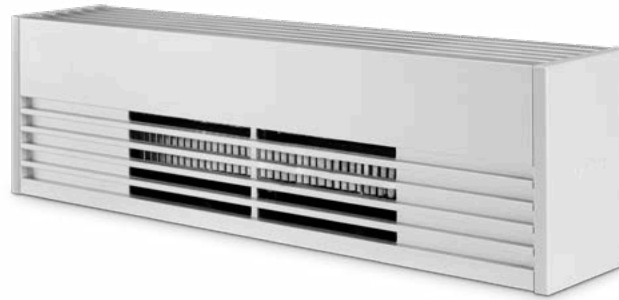


ALUX4 – ALUX™

ARCHITECTURAL ALUMINUM BASEBOARD



A HEATER WITH A LOT TO OFFER

The ALUX4 is an impressive blend of contemporary design and superior performance. Its durable steel cabinet is decorated with an elegant aluminum grille and offers a remarkable heat density of 500 W per linear foot. Its unique airflow configuration complements its appearance making it the leader in its class and a popular choice for professionals in the industry.

- **EXTRUDED ALUMINUM FRONT AND TOP COVER**
WITH A UNIQUE, LUXURY DESIGN
- **EXTREMELY SOLID, IMPACT AND RUST RESISTANT**
- **OFFERED IN THREE WATT DENSITIES**
- **PERSONALIZED INSTALLATION**
BLANK SECTIONS, PEDESTALS AND CLEAN BACKS AVAILABLE

COLOURS

- **standard:** white
- **luxury finish:** anodized aluminum (see price list)
- **Orora (optional):** refer to stelpro.com/orora/

FINISH

- epoxy-polyester powdercoat or anodized aluminum finish

MANUFACTURING

- dimensions: 4 3/8 in. x 6 3/4 in.
- solid 20-gauge steel cabinet and extremely resistant extruded aluminum front cover with a thickness equivalent to 10 gauge
- front air intake and top air discharge (bottom air intake available on demand [BT])
- thermal protection with automatic reset
- full-length wireway
- pencil-proof openings of less than 1/4 in. (6.4 mm) prevent foreign objects from entering the unit

ELEMENTS

- double tubular elements, stainless steel sheathed with boxed aluminum fins for improved heat dissipation; the elements are securely fastened at their centres, floating in nylon sleeves at each end, eliminating expansion and contraction noises

CONTROL

- wall thermostat (not included) – the use of an electronic thermostat is strongly recommended
- built-in tamper-proof thermostat accessible without removing front grille, installed in the left or right junction box (optional)
- low voltage relay kit installed in the left or right junction box (optional)

INSTALLATION

- surface mounted
- wall or floor mounted with or without pedestal kit (optional)
- at least 3 in. from the floor (models with BT option only)
- wiring compartments at both ends of unit
- for a continuous look, custom blank sections with a simple attachment system are available (optional)

WARRANTY

- three years

IDEAL FOR:

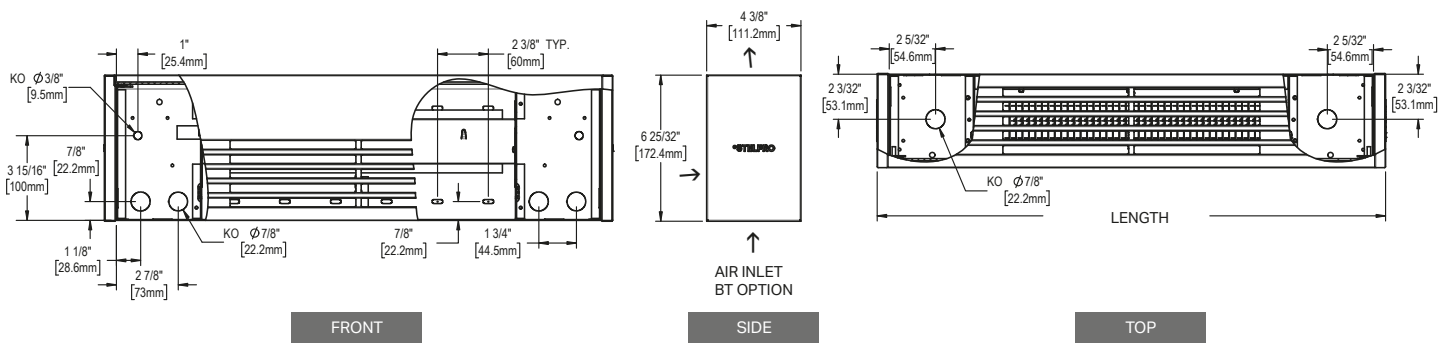
shopping mall, hospital, office, hotel, lobby, hallway

TECHNICAL SPECIFICATIONS

DENSITY OF 500 W PER LINEAR FOOT		DENSITY OF 400 W PER LINEAR FOOT		DENSITY OF 300 W PER LINEAR FOOT		VOLTAGE	LENGTH		WEIGHT	
CODE	WATTS	CODE	WATTS	CODE	WATTS	VOLTS	MM	IN.	KG	LB
ALUX406108	1000	ALUX406088	800	ALUX406068	600	208	600	23 5/8	4.1	9
ALUX406102	1000	ALUX406082	800	ALUX406062	600	240	600	23 5/8	4.1	9
ALUX406103	1000	---	800	---	600	347	600	23 5/8	4.1	9
---	1000	---	800	---	600	600	600	23 5/8	4.1	9
ALUX409158	1500	ALUX409128	1200	ALUX409098	900	208	900	35 7/16	5.9	13
ALUX409152	1500	ALUX409122	1200	ALUX409092	900	240	900	35 7/16	5.9	13
ALUX409153	1500	ALUX409123	1200	ALUX409093	900	347	900	35 7/16	5.9	13
ALUX409156	1500	---	1200	---	900	600	900	35 7/16	5.9	13
ALUX412208	2000	ALUX412168	1600	ALUX412128	1200	208	1200	47 1/4	7.7	17
ALUX412202	2000	ALUX412162	1600	ALUX412122	1200	240	1200	47 1/4	7.7	17
ALUX412203	2000	ALUX412163	1600	ALUX412123	1200	347	1200	47 1/4	7.7	17
ALUX412206	2000	ALUX412166	1600	---	1200	600	1200	47 1/4	7.7	17
ALUX415258	2500	ALUX415208	2000	ALUX415158	1500	208	1500	59 1/16	9.1	20
ALUX415252	2500	ALUX415202	2000	ALUX415152	1500	240	1500	59 1/16	9.1	20
ALUX415253	2500	ALUX415203	2000	ALUX415153	1500	347	1500	59 1/16	9.1	20
ALUX415256	2500	ALUX415206	2000	ALUX415156	1500	600	1500	59 1/16	9.1	20
ALUX418308	3000	ALUX418248	2400	ALUX418188	1800	208	1800	70 7/8	11.3	25
ALUX418302	3000	ALUX418242	2400	ALUX418182	1800	240	1800	70 7/8	11.3	25
ALUX418303	3000	ALUX418243	2400	ALUX418183	1800	347	1800	70 7/8	11.3	25
ALUX418306	3000	ALUX418246	2400	ALUX418186	1800	600	1800	70 7/8	11.3	25
ALUX421358	3500	ALUX421288	2800	ALUX421218	2100	208	2100	82 11/16	13.2	29
ALUX421352	3500	ALUX421282	2800	ALUX421212	2100	240	2100	82 11/16	13.2	29
ALUX421353	3500	ALUX421283	2800	ALUX421213	2100	347	2100	82 11/16	13.2	29
ALUX421356	3500	ALUX421286	2800	ALUX421216	2100	600	2100	82 11/16	13.2	29
ALUX424408	4000	ALUX424328	3200	ALUX424248	2400	208	2400	94 1/2	15.4	34
ALUX424402	4000	ALUX424322	3200	ALUX424242	2400	240	2400	94 1/2	15.4	34
ALUX424403	4000	ALUX424323	3200	ALUX424243	2400	347	2400	94 1/2	15.4	34
ALUX424406	4000	ALUX424326	3200	ALUX424246	2400	600	2400	94 1/2	15.4	34

Add W for white or CA for clear anodized (finish) (consult the optional colours chart or contact your Stelpro representative for all other colours).
Models also available in 277 V and 480 V.
--- not available

TECHNICAL DRAWINGS





ACCESSORIES

PRODUCT	DESCRIPTION
ALUX4T12*	built-in tamper-proof single pole thermostat
ALUX4T22*	built-in tamper-proof double pole thermostat
ALUX4RE153*	built-in electronic low voltage relay [15 A @ 120 V-347 V]
ALUX4RE156*	built-in electronic low voltage relay [6 A @ 600 V]
ALUX4RE153T*	built-in electronic low voltage relay c/w transformer 24 V [15 A @ 208 V-347 V]
ALUX4RM240T*	built-in electromechanical relay c/w transformer 24 V [5000 W @ 208 V/6000 W @ 240 V]
ALUX4RM347T*	built-in electromechanical relay c/w transformer 24 V [6000 W @ 347 V]
ALUX4RM347C*	built-in electromechanical relay w/o transformer 24 V [6000 W @ 120 V-347 V]
ALUX4R841C1151*	built-in electromechanical low voltage relay c/w transformer 24 V [6000 W @ 600 V]
ALUX4R841D1036*	built-in electromechanical low voltage relay w/o transformer 24 V [6000 W @ 600 V]
PK6W	pedestal kit – single (kit of two)
PK6CAP	anodized aluminum (paint) pedestal kit – single (kit of two)
PK6DW	pedestal kit – double (kit of two)
PK6DCAP	anodized aluminum (paint) pedestal kit – double (kit of two)
ALUX4JSW	joiner strip (2 in. – 51 mm)
ALUX4JSCAP	anodized aluminum (paint) joiner strip (2 in. – 51 mm)
ALUX4IC90W	inside corner (back measures 7 9/16 in. – 192 mm long on each side)
ALUX4IC90CA	anodized aluminum (finish) inside corner (back measures 7 9/16 in. – 192 mm long on each side)
ALUX4OC90W	outside corner (back measures 7 9/16 in. – 192 mm long on each side)
ALUX4OC90CA	anodized aluminum (finish) outside corner (back measures 7 9/16 in. – 192 mm long on each side)
ALUX4CBW*	clean back (fully finished, no mounting holes or knockouts)
ALUX4BT*	air inlet from below/output from top
ALUX4SAW	full-width flush-fit stand – height of 2 to 12 in. – 51 to 305 mm
ALUX4SRW	full-width recessed stand (19/32 in. – 15 mm) – height of 2 to 12 in. – 51 to 305 mm

Electronic relays can receive a PWM (pulsed width modulation) or digital (on/off) signal.

* Factory installed



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