

MINI ARCHITECTURAL BASEBOARD

ALUMINUM - ALUX1 SERIES



THE SMALLEST IN ITS CLASS

A mini baseboard that lives up to the great expectations of designers, architects and engineers alike. Only 4 1/2 in. high and 2 in. deep, the ALUX1 can be installed in locations previously thought impossible. Discreetly blending into the decor, the ALUX1 mini architectural baseboard heater is solid, powerful and elegant all at once. Even though it is compact in size, the ALUX1 conforms to the strictest of norms.



EXTRUDED ALUMINUM FRONT COVER WITH A UNIQUE AND LUXURIOUS DESIGN

EXTREMELY SOLID, IMPACT AND RUST RESISTANT

NEW STYLISH WHITE SATIN FINISH

VERSATILE

ADAPTS TO ANY BUILDING'S ARCHITECTURE

PERSONALIZED INSTALLATION

BLANK SECTIONS, PEDESTALS AND CLEAN BACKS AVAILABLE

IDEAL FOR:

COMMERCIAL BUILDINGS OR SHOPPING MALLS, HOSPITALS, OFFICES, PRIVATE RESIDENCES, HOTELS

COLOURS

- standard: white, silica white
- luxurious finish: clear anodized (see price list)
- optional: almond, black, textured charcoal, silver, nickel, champagne, light bronze, dark brown (10% surcharge)

FINISH

epoxy-polyester powdercoat or clear anodized finish

MANUFACTURING

- 2 in. x 4 1/2 in. compact profile
- solid 20-gauge steel cabinet
- extremely resistant extruded aluminum front cover with a thickness equivalent to 10 gauge
- bottom air intake and top air discharge
- thermal protection with automatic reset
- full-length wireway

ELEMENT

single tubular, stainless steel sheathed element with boxed aluminum fins for improved heat dissipation; the element is securely fastened at its center, 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 junction box only (optional)
- low voltage relay kit installed in the left junction box only (optional)

INSTALLATION

- surface mounted
- wall or floor mounted with or without pedestal kit (optional)
- at least 2 in. from the floor
- wiring compartment at both ends of unit
- for a continuous effect, custom blank sections with a simple attach system are available (optional)

ACCESSORIES

PRODUCT	DESCRIPTION
ALUX1T12*	built-in tamper-proof single pole thermostat
ALUX1RE153*	built-in electronic low voltage relay [15 A @ 120 V-347 V]
ALUX1RE156*	built-in electronic low voltage relay [6 A @ 600 V]
ALUX1RE153T*	built-in electronic low voltage relay c/w transformer 24 V [15 A @ 208 V-347 V]
PK4*	pedestal kit - single (kit of two)
PK4CAP	clear anodized (paint) pedestal kit - single (kit of two)
PK4D*	pedestal kit - double (kit of two)
PK4DCAP	clear anodized (paint) pedestal kit - double (kit of two)
ALUX1JS*	joiner strip (2 in. – 51 mm)
ALUX1JSCAP	clear anodized (paint) joiner strip (2 in. – 51 mm)
ALUX1IC90*	inside corner (back measures 5 7/8 in. (149 mm) long on each side)
ALUX1IC90CA	clear anodized (finish) inside corner (back measures 5 7/8 in. (149 mm) long on each side)
ALUX1OC90*	outside corner (back measures 5 7/8 in. (149 mm) long on each side)
ALUX1OC90CA	clear anodized (finish) outside corner (back measures 5 7/8 in. (149 mm) long on each side)
ALUX1CB**	clean back (fully finished, no mounting holes or knockouts)

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

* Add W for white or SW for silica white

* Factory installed

* Factory installation is strongly recommended