



MOTORIZED LOUVER SYSTEM

ATLAS Louver

Our premium louver structure, built on 4K Aluminum's largest posts and beams. The ATLAS Louver gives you the control to shut out the rain or let in as much sunlight as you want.

Open the louvers to let light in and air move through; close them to keep the sun out or shut out the rain. For commercial and residential projects.



ATLAS Louver in Adobe Tan over a commercial patio

6" or 8"

Posts

Up to 14'

Post height

10' or 12'

Louvered width

110V or solar

Control box

Key features

Remote or app

Open and close the louvers with a handheld remote or the ESP RainMaker app on a smartphone or tablet.

Lattice, Soleil or VEER panels

Add 4K Aluminum lattice, Pergo-Soleil panels or fixed VEER™ panels to the structure for extra shade and a finished look.

Oversized gutters

Large gutters drain rainwater toward the beams and out through downspouts, improving flow in heavy downpours.

6.5" louver blades

Extruded 6063-T6 aluminum louver blades, 6.5 inches wide.

Premium posts and beams

6" × 6" or 8" × 8" posts with 2" × 8" beams or larger, extruded 6061-T6 aluminum with no steel inserts.

110V or solar

Choose a 110V control box or a solar one. In the Southwest US, a 25-watt solar panel keeps it charged.

Las Vegas, NV (Corporate)
4343 Sobb Ave.
Las Vegas, NV 89118
702-778-0709

California
705 Challenger St.
Brea, CA 92821
951-667-3053

Northwest Inc.
2650 Mercantile Dr., Units C & D
Rancho Cordova, CA 95742
916-238-1198



Specifications

Posts and beams	6" or 8" posts; 2" x 8" beams or larger
Louvered width	10' or 12', custom designed
Post spacing	Every 20'-24', per project engineering
Post height	Up to 14' (6" and 8" posts)
Mid beam	Required on spans over 14'-18', depending on louver length
Drive	Low-voltage; one 12 VDC actuator per louver section
Control box	Up to 4 actuators; Wi-Fi; 110V or solar
Material and finish	Extruded 6061-T6 aluminum; AAMA 2604 powder coat
Fire	ASTM certified as Class A

Standard colors



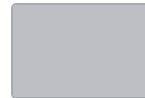
Black



Espresso



Adobe Tan



Apollo Grey



Quartz White

Swatches are for reference; printed and on-screen colors vary.



Black louvers · Commercial



Quartz White louvers · Commercial



Black louvers · Residential

Ready to build with ATLAS?

Find an authorized 4K Aluminum contractor near you.

4kaluminum.com/find-a-contractor

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