



FIXED LOUVRES MODEL - EL-2F-MIH

Normally used as an exhaust louver where the total CFM is relatively low.

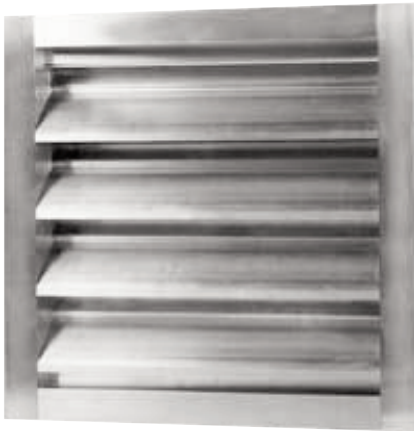
Models EL-2F-MIH are 2" deep louvers. Their slim design may be used in curtain wall, interior or exterior partitions and window walls. All louvers are furnished with 1/2" x 1/2" galvanized wire birdscreen.

FEATURES

- **MATERIAL:** .081" (2.06 mm) thick, 6063-T5 alloy, extruded aluminum
- **BLADE DESIGN:** 2" (50 mm) on centres
- **CONSTRUCTION:** blade assembly is designed to prevent bowing and distortions. All corners are mitered to provide a neat, uniform extrusion profile at the perimeter.
- **SCREENS:** 1/2" x 1/2" galvanized, 19 gauge wire
- **FINISH:** mill is standard finish
- Custom sizes available upon request.

ORDERING METHOD - FLANGED

Flanged Model	Free Area Sq in	Sq Ft	% of Free Area
EL2F12x12-MIH	54.30	0.38	38%
EL2F16x16-MIH	118.25	0.82	46%
EL2F18x18-MIH	159.22	1.11	49%
EL2F20x20-MIH	206.19	1.43	52%
EL2F24x24-MIH	318.13	2.21	55%
EL2F30x30-MIH	531.04	3.69	59%
EL2F36x36-MIH	797.96	5.54	62%
EL2F42x42-MIH	1118.87	7.77	63%
EL2F48x48-MIH	1493.78	10.37	65%
EL2F60x60-MIH	2405.61	16.71	67%



FIXED LOUVRES MODELS - EL-4-MIH, EL-4F-MIH

Design provides high free area and can exhaust a high volume of air with little static pressure.

Models EL-4-MIH and EL-4F-MIH are 4" deep louvers. All louvers are furnished with 1/2" x 1/2" galvanized wire birdscreen.

FEATURES

- **MATERIAL:** .081" (2.06 mm) thick, 6063-T5 alloy, extruded aluminum
- **BLADE DESIGN:** 4" (100 mm) on centres
- **CONSTRUCTION:** blade assembly is designed to prevent bowing and distortions. All corners are mitered to provide a neat, uniform extrusion profile at the perimeter.
- **SCREENS:** 1/2" x 1/2" galvanized, 19 gauge wire
- **FINISH:** mill is standard finish
- Custom sizes available upon request.

ORDERING METHOD

No Flange Model	Flanged Model	Free Area Sq in	Sq Ft	% of Free Area
EL412x12-MIH	EL4F12x12-MIH	37.54	0.26	26%
EL416x16-MIH	EL4F16x16-MIH	94.93	0.66	37%
EL418x18-MIH	EL4F18x18-MIH	124.51	0.86	38%
EL420x20-MIH	EL4F20x20-MIH	176.33	1.22	44%
EL424x24-MIH	EL4F24x24-MIH	281.73	1.96	49%
EL430x30-MIH	EL4F30x30-MIH	470.70	3.27	52%
EL436x36-MIH	EL4F36x36-MIH	741.92	5.15	57%
EL442x42-MIH	EL4F42x42-MIH	1073.15	7.45	61%
EL448x48-MIH	EL4F48x48-MIH	1418.12	9.85	62%
EL460x60-MIH	EL4F60x60-MIH	2310.31	16.04	64%

- No flange: EL4-W x H-MIH eg) EL4-24x24-MIH
- With flange: EL4F-W x H-MIH eg) EL4F-24x24-MIH