

L24 and L26 STATIONARY LOUVERS FORMED STEEL

STANDARD CONSTRUCTION

FRAME

L24 - 4" (102) deep, 20 gage (.9) galvanized steel.

L26 - 6" (152) deep, 20 gage (.9) galvanized steel.

BLADES

L24 - 20 gage (.9) galvanized steel chevron style blades on approximately 2 1/2" (64) centers.

L26 - 20 gage (.9) galvanized steel chevron style blades on approximately 3 1/2" (89) centers.

SCREEN

1/2" (13) mesh x 19 gage (1.1) screen in removable frame. Screen adds approximately 1/2" (13) to louver depth.

FINISH

Mill.

MINIMUM SIZE

12"w x 12"h (305 x 305).

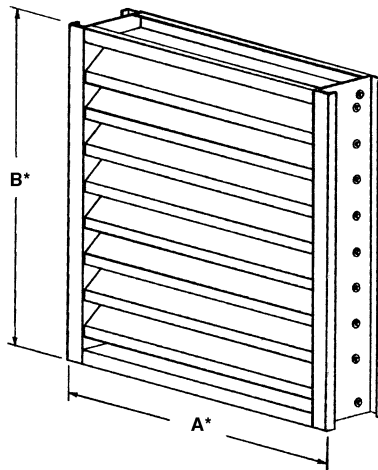
APPROXIMATE SHIPPING WEIGHT

12 lbs. per sq. ft. (59 kg/m²).

MAXIMUM FACTORY ASSEMBLY SIZE

60"w x 72"h (1524 x 1829).

Louvers larger than the maximum factory assembly size will require field assembly of smaller sections.



FEATURES

The L24 and L26 offer:

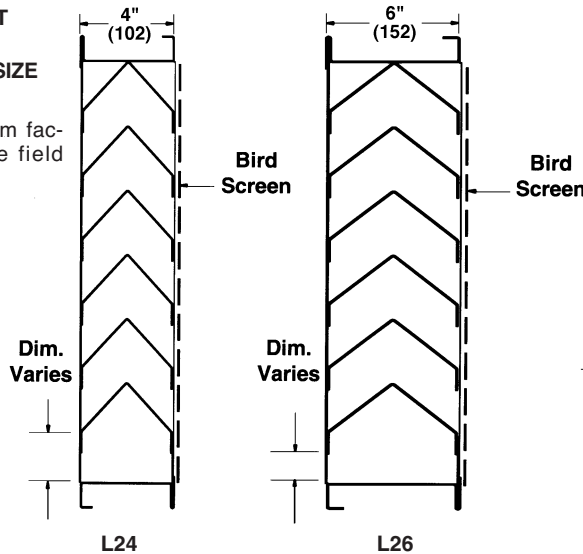
- Sightproof and vandal resistant blades.
- Economical galvanized steel construction.
- Approximate free area for a 48"w (1219) unit: 42% for L24; 47% for L26.

VARIATIONS

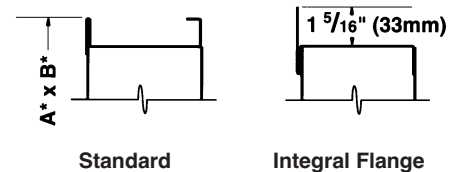
Variations to the basic design of these louvers are available at additional cost. They include:

- Extended sill.
- Hinged frame.
- Front or rear security bars.
- Filter racks.
- A variety of bird and insect screens.
- Selection of finishes: baked enamel (modified fluoropolymer), epoxy, integral color and clear anodize, Kynar pearle-dize and prime coat.
- Heavier 18 gage (1.2) and 16 gage (1.5) construction.

Consult Ruskin for other special requirements.



FRAME CONSTRUCTION



Dimensions in inches, parenthesis () indicate millimeters.

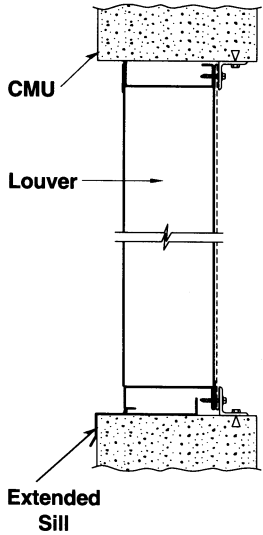
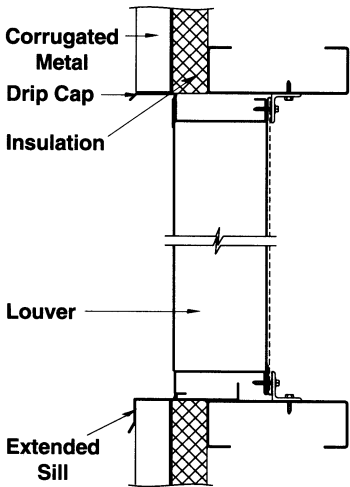
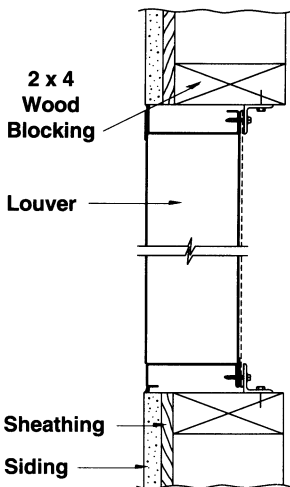
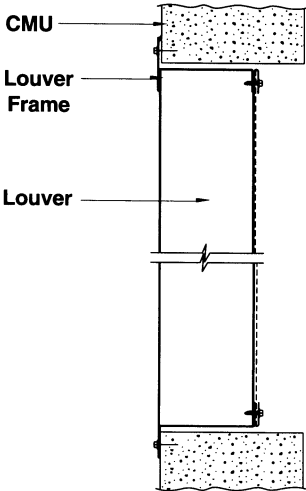
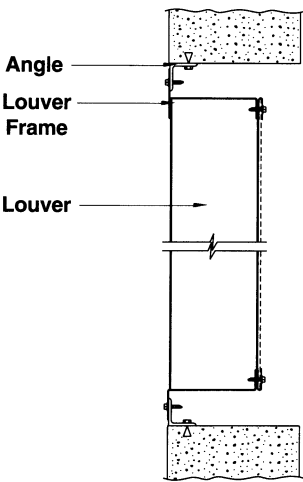
Units furnished 1/4" (6) smaller than given opening dimensions.

QTY.	SIZE		FRAME	VARIATIONS
	A"-WIDE	B"-HIGH		

PROJECT
ARCH./ENGR.
REPRESENTATIVE

LOCATION
CONTRACTOR .
DATE

TYPICAL INSTALLATION DETAILS

Masonry Wall	Metal Panel Wall	Wood Installation
		
Flange Mount	Angle Subframe	
		

SUGGESTED SPECIFICATION

Furnish and install louvers as hereinafter specified where shown on plans or as described in schedules. Louvers shall be stationary type entirely contained within a 4" (102) or 6" (152) frame. Louver components (heads, jambs, sills, blades & mullions) shall be factory assembled by the louver manufacturer. Louver sizes too large for shipping shall be built up by the contractor from factory assembled louver sections to provide overall sizes required. Louver design shall limit span between visible mullions to 6 feet (2m) and shall incorporate structural supports required to withstand a wind load of 20 lbs. per sq. ft. (.96kPa) (equivalent of a 90 mph [145 KPH] wind - specifier may substitute any loading required).

- Louvers shall be Ruskin Model L24 or L26 construction as follows:
- Frame: 20 gage (.9) galvanized steel.
 - Blades: 20 gage (.9) galvanized steel chevron style on approximately 2 1/2" (64) (L24) or 3 1/2" (89) (L26) centers.
 - Screen: 1/2" (13) mesh x 19 gage (1.1) galvanized steel.
 - Finish: Select finish specification from Ruskin Finishes Brochure.

RUSKIN®

3900 Dr. Greaves Rd.
 Kansas City, MO 64030
 (816) 761-7476
 FAX (816) 765-8955
 www.ruskin.com