

# EXTRUDED ALUMINUM DRAINABLE BLADE FIXED LOUVER MODEL DFL

P: 800.961.7370 www.solerpalau-usa.com

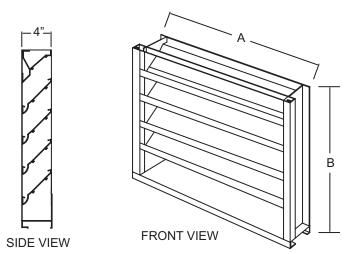
## **FEATURES**

#### **Finish**

Mill

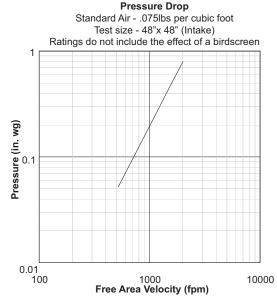
#### Frame

• 4" deep channel x .080 thick extruded aluminum



NOTE: Above "A" and "B" dimension are undersized 1/2" + or - normal tolerance of .0625

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#### **Blades**

 Drainable style, .080 thick extruded aluminum, positioned at a 45 degree angle and spaced approximately 4" centers

#### Construction

Screwed

#### **Birdscreen**

 1/2" Flattened Aluminum in a removable frame mounted on the interior

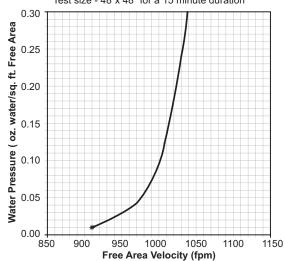
### **Dimensions in Inches**

Part No.	Overall Frame Dimensions (W x H) in. inches	Free Area (Sq. ft.)	Est. Shipping Weight (Ibs)
DFL18	17.5 x 17.5	.89	10
DFL24	23.5 x 23.5	1.88	14
DFL30	29.5 x 29.5	2.93	22
DFL36	35.5 x 35.5	4.58	28
DFL48	47.5 x 47.5	8.48	47

Note: Estimated free area calculations are based upon AMCA standard 500-L, actual performance may vary.

#### WATER PENETRATION

Standard Air - .075lbs per cubic foot Test size - 48"x 48" for a 15 minute duration



The beginning point of water penetration at .01 oz/sq. ft. is 910 fpm free area velocity.

**Ventilation Group** 

S&P USA certifies that the Model DFL was tested according to AMCA Standard 500. These tests were performed under certain sets of laboratory conditions. These performance ratings do not guarantee that other environmental conditions may actually occur. Use safety factors when selecting louver sizes based upon performance.