## **LEXMAT**

## **R400 SERIES**

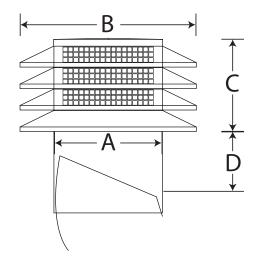
**Attic Vent for Sloped Roof** 

## **CHARACTERISTICS**

- · Easy to install, hardware included
- Available in 22, 24 and 26 ga. galvanized steel construction
- Double reinforced wings
- Adjustable base for roofs sloped from 2/12 to 18/12
- Wind deflector construction
- · Maintenance free
- Polyester powdercoat finish
- Standard colors: black, brown and grey
- Custom colours available upon request

## **DETAILS AND DESCRIPTION**

- One 12" unit can replace up to 3 turbines
- 4-wing design and openings allow for optimal attic ventilation
- Solid structure from one central cube with grid-style perforations, eliminating maintenance required by standard mesh-style openings, while still preventing rodents and birds from entering your attic
- Wind deflector construction prevents bad weather infiltration from all wind directions
- Air exchange rate is 418cfm at 4mph wind, adequately ventilating a 1,000 to 1,200 sq. ft area
- Works by combination of wind and pressure differentials creating a vaccum effect
- Allows for a cooler house in the summer by eliminating heat that accumulates inside the house, avoiding seepage and other problems



- Promotes a dryer attic in the winter by allowing vapor to escape rather than condensate, thus avoiding mildew and ice formation
- Saves energy all year round
- Overall design prolongs the structural integrity of your building
- Conforms to the requirements for ventilation of unrestricted attic space mandatory under the National Building Code, as described in Sec. 9.19.1 and/or by ACNIR CAN#-A93-M82, at a ratio of 1/300
- Limited 5-year warranty on material only, provided product was installed as per manufacturer's recommendations

	DIMENSIONS						
PRODUCT	А	В	С	D	EVACUATION	NOMBER OF DEFLECTORS	STEEL GAUGE USED
R412 SERIES	30.4 cm	49.5 cm	27.9 cm	22.8 cm	13.37 m²	4	26
R414 SERIES	35.6 cm	54.6 cm	27.9 cm	35.6 cm	18.20 m²	4	26
R416 SERIES	40.6 cm	59.6 cm	33 cm	35.6 cm	23.78 m <sup>2</sup>	5	26
R418 SERIES	45.7 cm	64.7 cm	33 cm	35.6 cm	30.1 m <sup>2</sup>	5	24 & 26
R420 SERIES	50.8 cm	69.8 cm	39.3 cm	35.6 cm	37.16 m²	6	24 & 26
R422 SERIES	55.8 cm	74.9 cm	39.3 cm	35.6 cm	45 m²	6	24
R424 SERIES	60.9 cm	80 cm	45.7 cm	35.6 cm	53.50 m <sup>2</sup>	7	22 & 24

- Custom dimensions available upon request
- Sizes 14" to 24" are available by special order only