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**Hooded Exhaust Ventilator
Extruded Aluminum Propeller
Roof Mounted/Belt Drive**

Size	A	B	C	L x W	T Sq.	Material Ga.		Max. Motor Frame	Roof Opening Sq.*	Ship Wt.
						Base	Hood			
24	28-3/4	3	10	59 x 59	36	14	18	182T	31-1/2	480
30	30-1/2	3	10	69 x 69	42	14	18	184T	37-1/2	560
36	33	3	10	80 x 80	48	14	18	215T	43-1/2	780
42	38	3	10	90 x 90	54	14	18	215T	49-1/2	1020
48	41-1/2	3	13-1/2	110 x 90	60	14	18	254T	55-1/2	1110
54	44-1/2	3	14-3/4	111 x 109	66	14	18	256T	61-1/2	1235
60	44-1/2	3	14-3/4	121 x 119	72	14	18	256T	67-1/2	1550
72	42	3	17-3/4	146 x 119	84	14	18	256T	79-1/2	1790

Technical drawing of a mechanical assembly, likely a valve or actuator, showing dimensions:

- $L \times W$: Overall length and width of the main body.
- A : Height of the main body.
- C : Height of the central component.
- B : Height of the base.
- $T Sq.$: Dimension of the base plate.

Extruded aluminum propeller - Spun steel Venturi/curb cap - Painted steel lower housing - Galvanized steel hood - Birdscreen - Heavy duty steel power assembly - Welded curb cap corners - Adjustable pitch drives through 5 hp motor - Regreaseable bearings in a cast housing rated at 200,000 hours average life - Propellers are statically and dynamically balanced - Corrosion resistant fasteners - Oil and heat resistant, static conducting belts - All fans factory adjusted to specified RPM.

Sizes 42-72 require field assembly of hood. Size 72 not currently AMCA certified.

1. DISCONNECT SWITCH
2. GRAVITY BACKDRAFT DAMPER
3. MOTORIZED BACKDRAFT DAMPER
4. RCG GALVANIZED CURB
5. RCA ALUMINUM CURB
6. ALUMINUM HOOD
7. EPOXY COATING

[illegible]

LARGEST MOTOR SHIPPED MOUNTED: ODP (OPEN DRIP-PROOF) 5 HP; 2 SP (2 SPEED) 1-1/2 HP;
X-PRF (EXPLOSION PROOF) 1-1/2 HP; TEFC (TOTALLY ENCLOSED FAN COOLED) 1-1/2 HP.