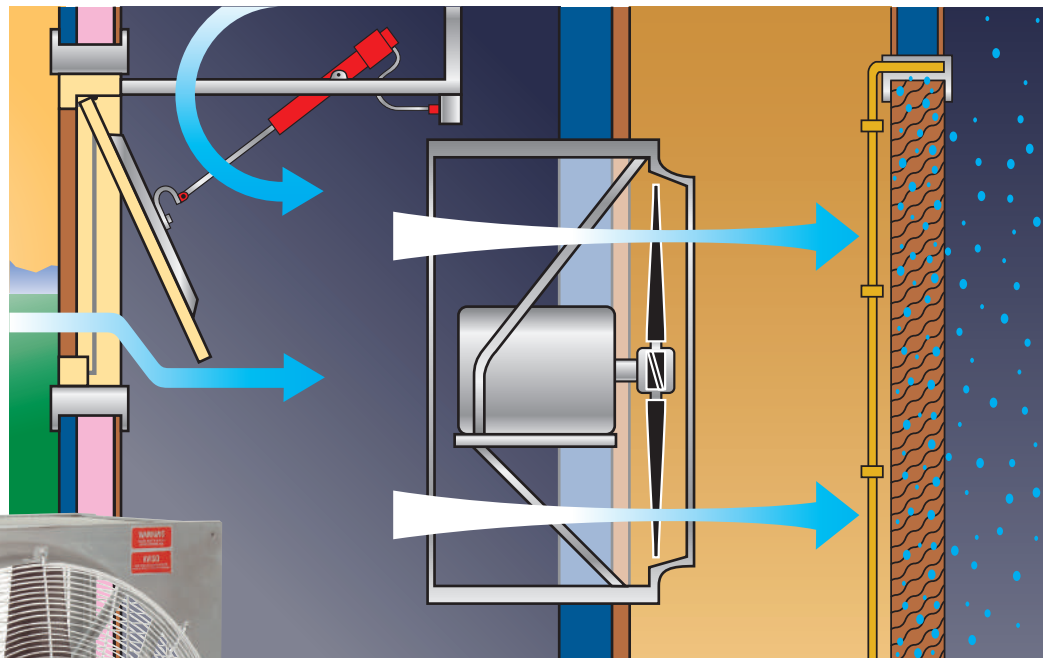




PROP FAN

Direct Drive



- Efficient Air Movement
- Sturdy Construction
- Polypropylene Material

PROP FAN

Direct Drive

Our multi-wing prop fans are specifically designed to provide the most effective air movement in vegetable storage applications.

FEATURES AND BENEFITS

- STURDY CONSTRUCTION**
 Blade constructed of tough polypropylene with reinforced fiberglass for added strength.
- ADJUSTABLE BLADE PITCH**
 Tuned to customer-specific applications for exacting air flow.
- QUIET OPERATION**
 High-efficient composite blades provide for reduced noise.
- SIMPLIFIED MAINTENANCE**
 Stands up to extreme storage environments; individual blades are replaceable if necessary.

- DIRECT DRIVE**
 Maximum efficiency with no power loss.
- HEAVY DUTY TOSHIBA MOTORS**
 High-efficient motors use oversized bearings for long life and reliable performance.
- SAFE**
 Front, rear and side fan guards.
- POWER RANGE**
 3-30 H.P.
- VARIETY OF SIZES**
 Wide range of sizes for every application.



Standard prop fans come in sizes ranging from 36" to 54", and all are available in 3-blade or 6-blade. Custom configurations are also available.

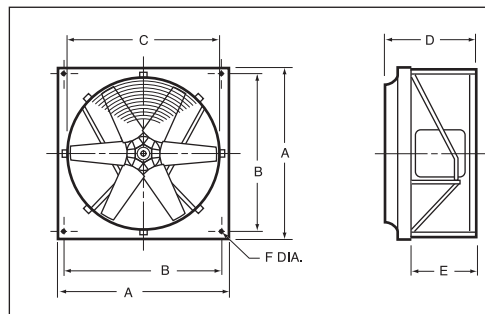
CFM CHART

DIAMETER	HORSEPOWER	CFM RANGE
36"	3 & 5 hp	10,500-17,250 cfm
42"	7 1/2 to 20 hp	22,500-42,200 cfm
48"	10 to 25 hp	32,100-59,000 cfm
54"	15 to 30 hp	45,700-66,100 cfm

SIZE SPECIFICATIONS

SIZE	A*	B*	C	D	E	F
36"	42"	39"	36 3/16"	25 3/8"	20 3/4"	7/16"
42"	48"	45"	42 3/16"	26 3/8"	21 5/8"	7/16"
48"	54"	51"	48 3/16"	26 3/8"	21 5/8"	1/2"
54"	68"	65"	54 3/16"	29 3/8"	24 5/8"	5/8"

* NOMINAL SIZE



INDUSTRIAL VENTILATION, INC.

723 E. Karcher Road, Nampa, Idaho 83687 • ph: 208-463-6305 • fax: 208-463-6307 • website: ivi-air.com

Branches: Heyburn, ID, ph: 208-678-7788 • Idaho Falls, ID, ph: 208-529-1777 • Klamath Falls, OR, ph: 541-591-0892 • Pasco, WA, ph: 509-545-9751
 Monte Vista, CO, ph: 719-588-2485 • Fargo, ND, ph: 701-353-0100 • Georgia (SE USA), ph: 404-432-8977

250-0917

DEALERS/USA: Arctic Refrigeration, Batavia, NY, ph: 716-474-2678 • Ron's Refrigeration, Wisconsin Rapids, WI, ph: 715-421-1525 • Northern Refrigeration, Houlton, ME, ph: 207-592-4047 • Paul's Electric, Wyndmere, ND, ph: 701-439-2216

CANADA: AG Ventilation, Lethbridge, Alberta, Canada, ph: 403-394-8485 • D.A. Loewen Electric Co., Winkler, Manitoba, Canada, ph: 204-325-9571 CHINA: Beijing Efficiency Agriculture Technique Dev.Co., Beijing, China, ph: 86-10-65568026

MEXICO: IVI de México SA de CV, Los Mochis, Sinaloa, México, ph: 668-817-1840 NEW ZEALAND: Active Refrigeration, Ltd., Timaru, New Zealand, ph: 64-3684-9118 • MILMEQ, Auckland, New Zealand, ph: 64-9-526-5943

RUSSIA: AGRODIRECT, OOO, Krasnoyarsk, Russia, ph: 7-92-19-26-5251 • AGROENGINEERING LLC, Moscow, Russia, ph: 7-812-466-8384 • AGROSERVICE, OOO, Kaliningrad, Russia, ph: 7-90-62-13-0858