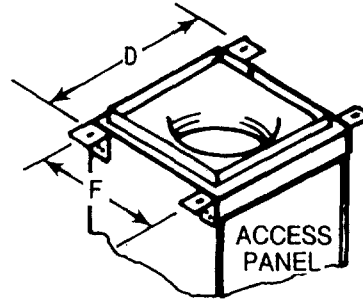
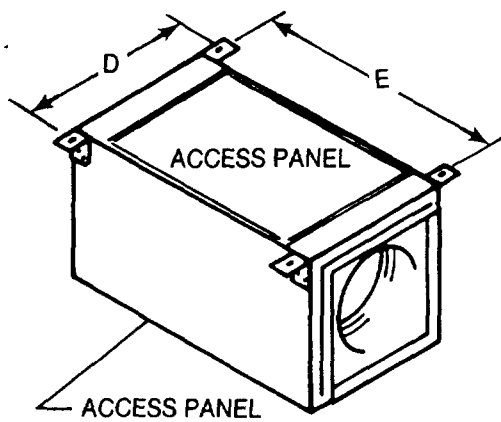


SPECIFICATION SHEET

MODEL VIDK

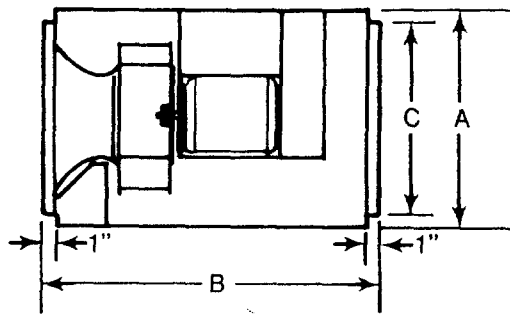
INLINE DUCT FANS — DIRECT DRIVE

CARNES COMPANY, 448 S. Main St., Verona, WI. 53593-1499 — Phone: 608/845-6411 Telex: 26-5410 Fax: 608/845-6470



NOTE: OPTIONAL MOUNTING BRACKETS MAY BE MOUNTED ON SIDES OR ENDS OF UNIT FOR FLOOR, CEILING OR VERTICAL MOUNTING

(ARRANGE FOR BEST USE OF ACCESS PANELS)



STANDARD FEATURES

- Non-overloading, backwardly inclined wheel.
- Integral motor overload protection on all standard single phase motors.
- Spark resistant wheel.
- Safety disconnect standard for all motors except explosion proof.
- Housing corrosion resistant heavy gauge steel.
- AMCA Type C Construction.
- Heavy duty internal support structure.
- Licensed to carry AMCA Seal for sound and air ratings.
- UL 705 label for Electrical Safety and Reliability available.

DIMENSIONS LISTED IN INCHES

UNIT SIZE	A	B	C	D	E	F
06	14	28½	12	16½	25½	12½
08	14	28½	12	16½	25½	12½
10	18	32½	16	20½	28½	16½
12	18	32½	16	20½	28½	16½
15	24	34½	22	26½	31½	22½
18	28	36½	26	30½	32½	26½

STANDARD MATERIAL AND THICKNESS					AVE. WT. LBS.	INLET OR OUTLET AREA
UNIT SIZE	GALV. HOUSING GAUGE	VENTURI INLET	SHAFT DIA. (CRS)	STD. WHEEL		
06	20	22 ga. galv.	3/4"	Aluminum	60	1.0 Sq. Ft.
08	20	22 ga. galv.	3/4"	Aluminum	60	1.0 Sq. Ft.
10	20	22 ga. galv.	3/4"	Aluminum	75	1.78 Sq. Ft.
12	20	22 ga. galv.	3/4"	Aluminum	75	1.78 Sq. Ft.
15	20	22 ga. galv.	3/4"	Aluminum	90	3.36 Sq. Ft.
18	18	.063 AL	3/4"	Aluminum	140	4.69 Sq. Ft.