

165V6B-24.75

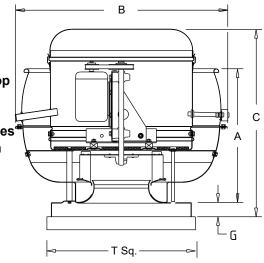




Upblast Centrifugal Exhaust Ventilator Roof Mounted/Belt Drive

STANDARD CONSTRUCTION FEATURES:

All aluminum housing - Backward inclined all aluminum wheel - Two piece top cap with stainless steel quick release latches - One piece bottom spinning -Welded curb cap corners - Lifting Lugs - Permanently lubricated ball bearing motors - Oil and heat resistant, static conducting belts - Adjustable pitch drives through 5 hp motor - Corrosion resistant fasteners - Regreasable bearings in cast iron pillow block housing, rated at 200,000 hours average life - All fans factory adjusted to specified fan RPM - Transit tested packaging.



Perte	ormance (*Bh	p include:	s 11% dri	ve loss))	
	Catalog Number	Flow (CFM)	SP (inwc)	Fan RPM	Power* (HP)	FEG
1	165V6B-24.75	2680	.625	1235	.744	n/a(<1HP)

Altitude (ft): 0 Temperature (F): 70

Motor Information

ΗP	RPM	Volts/Ph/Hz	Enclo	sure	FLA	Mounted
3/4	1725	115/1/60	ODP	-SE	13.8	Yes

FLA based on NEC (2017) Table 430.248

Sound Data Inlet Sound Power by Octave Band

1	2	3	4	5	6	7	8	LwA	dBA	Sones
84	89	87	75	71	69	63	58	81	70	18.9
- Distance from Sound source 5 ft										

Accessories:

DRIVES (1.5 SF) @ 1235 RPM UL762 (327Y-300DEG)

Dimensions (inches)

		-/			
А		20-15	/16		
В		34-11	/16		
С		30-3/	/4		
G		2			
T Sq.		24 .7	5		
Roof Open. Sq	f Open. Sq.* 19-1		2		
NOTE: Accessories may	y affe	ect dimens	ions sh	nown	۱.
			4.4.0		1

Weight(lbs)***	Shipping	118	Unit	93
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* Roof opening size for curbs supplied by Cook only.
***Includes fan, motor & accessories.

