



S&P USA

Qty:	1
Tag:	
Project:	HRSD

HRSD24-1.5-D

Propeller Roof Ventilator-Direct Drive Hooded Supply

STANDARD FEATURES:

Statically and Dynamically Balanced Aluminum Propeller • 2 Year Fan and 1 Year Motor Warranty • Motors Rated for Continuous Duty • Removable Panel for easy Damper Access • Low Profile • Integral Deep Spun Inlet • All Welded Support Structure • Hinged Hood for easy Access • Heavy Gauge Welded Galvanized Construction •

Performance

Fan RPM	Flow (CFM)	SP (in W.G.)	Power (HP)	SE	TE	FPM (TS)	FPM (OV)
1750	7701	0	1.71	0%	7%	10996	1232

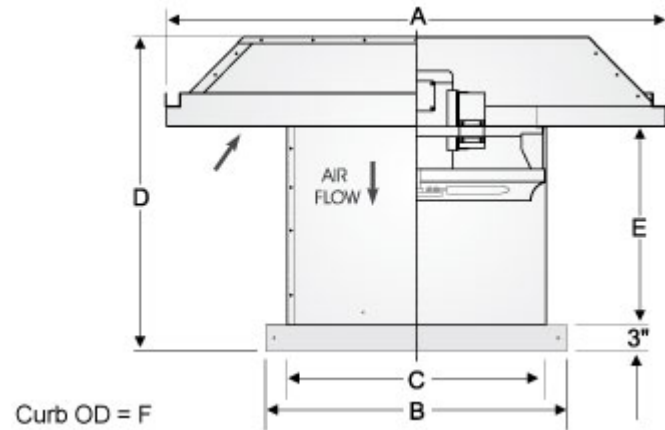
Altitude (Feet): n/a Temperature (Fahrenheit): n/a Density (Lb/Ft3): .075

Motor Information: (Wired for 115V)

HP	RPM	Volts/PH/Hz	Enclosure	Efficiency	Mounted
1.5	1725	115V/208V-230V/1PH/60HZ	TOTALLY ENCLOSED FAN COOLED	STANDARD	YES

DBA	SONE
78.8	34

Submittal Notes:



Dimensions (Inches)

A	58	B	35	C	30	D	31	E	23
F	33.25	G		H		I		J	
K		L		M		N		O	
P		Q		R		S		T	
U		V		W		X		Y	

Note: Accessories may effect dimensions shown.

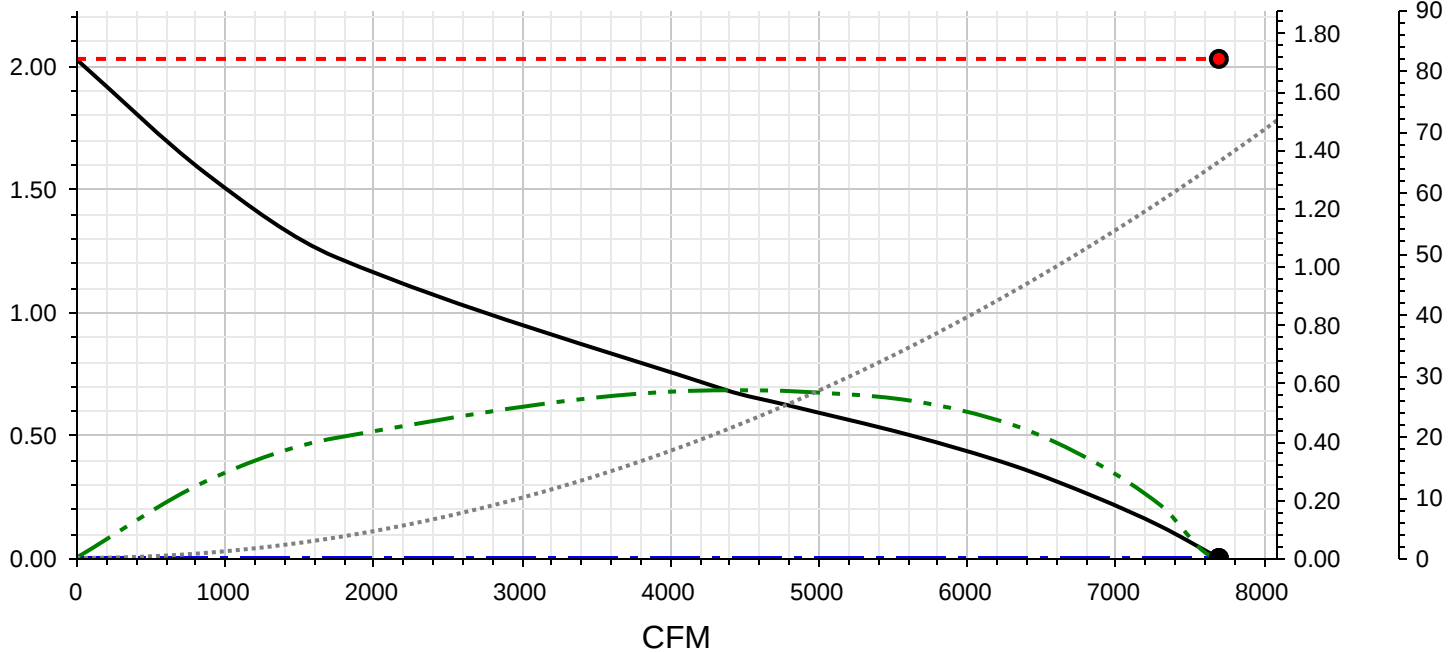
Avg. Shipping Weight (Lbs)*: 425

*Includes fan, motor, and packaging.

Accessories:

24" CST ALUM BLD ASSY 1-1/2HP 1725 RPM 5/8" •
33-1/4" SQ GALV RF CURB 12" HIGH W.D.T. •

in W.G.



— Fan Curve — System Curve - - - Horsepower - - - Static Efficiency Stall Curve

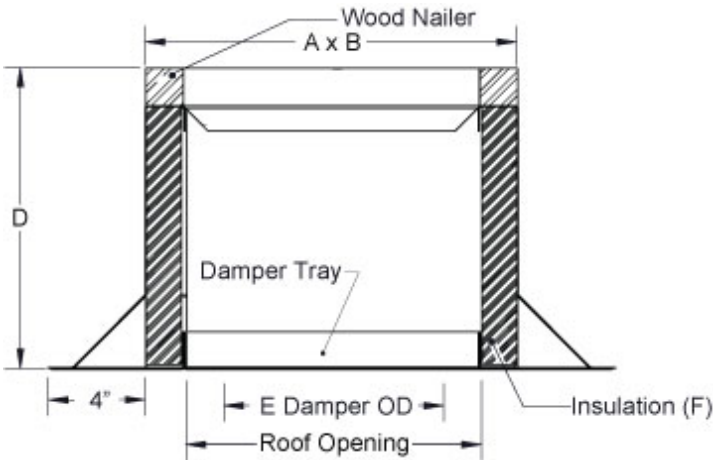


CURB TYPE: GRF

Model Description: GALVANIZED ROOF CURB

STANDARD FEATURES:

GALVANIZED STEEL CONSTRUCTION • CONTINUOUSLY WELDED CORNERS •



OPTIONS: (as noted below*)

1	DAMPER SHELF
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Dimensions(Inches)

Tag	Qty	Description	Material Gauge	A	B	C	D (ht)	Damper OD (E)	Roof Opening	Options*	Rise/Run	Insulation (F)	Raised Cant
	1	GRF 33.25	18	33.25	33.25	1.5	12	28.5 X 28.5	30 X 30	1	n/a	1.5	n/a