MODEL UBSRD-HT REMOTE DRIVE UPBLAST PROPELLER ROOF EXHAUSTER for HEAT AND SMOKE REMOVAL

• Cast iron self-aligning pillow block bearings, sealed, pre-lubricated, and furnished with re-lube fittings • Bearings have minimum 200,000 hour, L50 life

Soler&Palau

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www.Jencofan.com



- A Outside Diameter Windband **B** - Total Height of Unit
- C Housing Height
- D Curb Cap Depth
- E Motor Cover Height
- F Motor Cover Width
- G Inside Dimension of Square Curb Cap
- **H** OD of factory built prefab curb.
- I Recommended roof opening (inside dimension of factory built prefab curb.)

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FEATURES:		-	A	P: 9
Successfully tested by independent laboratory for:				1.3
1000° F for 15 minutes and 500° F for 4 hours				
Motors located outside the airstream under weather				
cover				
Heavy-gauge insulated belt tube and cover				
Die formed, epoxy coated, steel propeller blades				
Heavy-gauge G90 steel panel and damper doors				
• One piece venturi for maximum efficiency and strength				
G90 galvanized steel windband				<u> </u>
Galvanized rain channel drain				
Dual groove drives sized for minimum 150% of drive HP	E			c
Cast iron self-aligning pillow block bearings, sealed,				
pre-lubricated, and furnished with re-lube fittings	1 F			1
• Bearings have minimum 200 000 hour 1.50 life		-		· D

Model	Α	В	С	D	E	F	G	Н	I	Wt. (lbs)
24	30	49	22	2	17-1/2	15	29-1/2	28-1/2	25-1/2	310
30	36	52	22	2	17-1/2	15	35-1/2	34-1/2	31-1/2	340
36	42	58	22	2	17-1/2	15	41-1/2	40-1/2	37-1/2	430
42	48	61	22	2	17-1/2	15	47-1/2	46-1/2	43-1/2	490
48	54	64	22	2	17-1/2	15	53-1/2	52-1/2	49-1/2	640
54	60	67	22	2	17-1/2	15	59-1/2	58-1/2	55-1/2	840
60	66	70	22	2	17-1/2	15	65-1/2	64-1/2	61-1/2	1000

Model	Windband	Curb Cap (Galv)		erfly nper	Housing (galv)	Drive Support	Channel	Motor	Drive Shaft	Max Motor Frame
	(galv)		Galv	Alum	Front/Back	Channel	Support	Bracket	Size	Size
24	20	14	20	0.04	18	12	12	10	1	145T
30	20	14	20	0.04	18	12	12	10	1	184T
36	20	14	20	0.04	18	12	12	10	1	184T
42	20	14	20	0.04	18	12	12	10	1-7/16	215T
48	20	14	20	0.04	18	12	12	10	1-7/16	215T
54	20	14	20	0.04	18	12	12	10	1-7/16	215T
60	20	14	20	0.04	18	12	12	10	1-7/16	215T

FAN SPECIFICATIONS									MOTOR SPECIFICATIONS					
Line	Qty.	Model No.	Tag	CFM	SP	Fan RPM	ВНР	Sones	HP	Volts	Phase	Hertz	Encl	
1														
2														
3														
4														
5														

ACCESSORY ITEMS	1	2	3	4	5	ACCESSORY ITEMS	1	2	3	4	5

Project:				Submitted:			
Customer:	 	 		Approved:			
Location:							