

MODEL TUB-HT BELT DRIVEN TUBEAXIAL UPBLAST POWER VENTILATOR FOR SMOKE CONTROL SYSTEMS

www.solerpalau-usa.com

STANDARD FEATURES

- High Temp (Model TUB-HT).
- Heat tested to: 1000° 15 minutes 500° 4 hours - IRI/SBCCI
- UL-793 listed Power Ventilator for Smoke Control Systems (optional).
- Meets the requirements of UL-793 snow load test.
- All ferrous construction in airstream.
- 165°F fusible link in damper release mechanism (heat & smoke vent).

C sq.

25-1/8

31-1/8

37-1/8

43-1/8

49-1/8

55-1/8

61-1/8

D

55-1/2

58-1/2

60-1/2

65-1/2

68-1/2

71-1/2

74-1/2

- · Motor out-of-airstream.
- Belt & bearing enclosed in ventilated housing.
- Shaft heat slinger.
- Dual groove drive up to 10HP, three groove on 15HP units.

B sq.

35

41

47

53

59

65

71

- Extended lube line.
- · Integral lifting lugs.

Α

30

36

42

48

54

60

66

SIZE

24

30

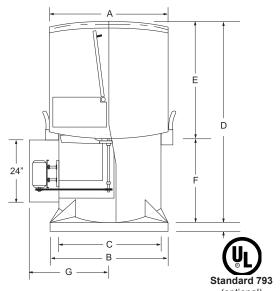
36

42

48

54

60



(optional) **METAL GAUGES** G F **WIND CURB FAN** (Max.) HOUSING **SHROUD** CAP 30-1/2 37 12 14 18 30-1/2 40 12 18 14 30-1/2 43 12 18 14 32-1/2 46 12 18 14 32-1/2 49 10 18 14 32-1/2 52 10 18 14

10

18

10

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													

Ε

25

28

30

33

36

39

42

32-1/2

55

ACCESSORY ITEMS	1	2	3	4	5	ACCESSORY ITEMS	1	2	3	4	5	
Droject:					Cooks and the sto							

Project:	Submitted:
Customer:	Approved:
Location:	