The World's Leading Producer of Air Movement Products

TH-MIXVENT Series



Mixed Flow Roof Top Fans







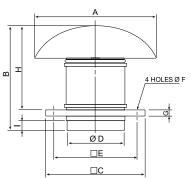
TH-MIXVENT Series

Roof Mounted Fans

S&P is introducing the TH-MIXVENT roof top series powered by the TD-MIXVENT fan. The TH-MIXVENT fans are supplied for exhausting air; however, the motor and impeller housing can be removed and turned 180° to provide supply air ventilation. All models incorporate standard single phase two speed motors. Designed for direct connection to round ducting.

Typical Applications

- Range Hood Exhaust
- Warm or Cool Air Transfer
- General Supply or Exhaust





The TH-MIXVENT
Series fans are California
Title 24 compliant and
meet ASHRAE 62.2
when installed with 3
way switch and remotely
mounted speed control.



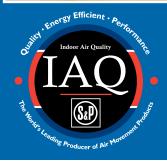
Dimensions (inches/mm)

Model	A	В	С	D	E	F	G	Н	1
TH-250	21 ^{1/2} 546	18 457	17 ^{1/8} 435	9 3/4 248	13 330	1/2	13/16	14 ^{5/8} 372	I ^{5/8} 42
TH-315	28 ^{15/16} 735	21 ^{7/16} 544	22 ^{1/16} 560	12 ^{5/16} 312	17 ^{11/16} 450	1/2	13/16	17 ^{11/16} 450	I 15/16

Performance characteristics

Model	RPM	CFM v Static Pressure (SP) Ins. WG								
		0"	0.125"	0.25"	0.375"	0.5"	0.75"	1"	1.25"	
TH-250	2000	431	385	336	285	240	192	157	127	
	2600	605	592	574	510	482	393	318	261	
TH-315	1500	603	522	421	363	260	165	98	43	
	2200	824	757	698	643	581	423	318	242	

More sizes available soon, contact S&P or your local distributor for more details.



Accessories



TH-CURB Roof Curb



SCS 5 Variable Speed Control



CAR Backdraft Damper



SIL Inline Duct Silencer



Distributed By: www.hvacquick.com