



TH-MIXVENT Series Mixed Flow Roof Top Fans





Soler&Palau

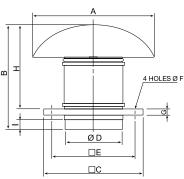
TH-MIXVENT Series

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	Α	В	С	D	E	F	G	н	
TH-250	21 ^{1/2} 546	18 457	17 ^{1/8} 435	9 ^{3/4} 248	13 330	1/2 12	13/16 20	14 ^{5/8} 372	l ^{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	I/2 I2	13/16	17 ^{11/16} 450	I ^{15/16} 50

Performance characteristics

Model	RPM	CFM v Static Pressure (SP) Ins. WG									
		0"	0.125"	0.25"	0.375"	0.5"	0.75"	I "	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.







SCS 5

Variable Speed

Control

TH-CURB Roof Curb





Distributed By:

SIL **Inline Duct Silencer**











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