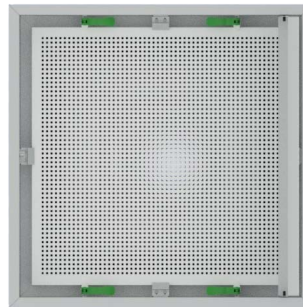


## APC – TERMINAL FILTER HOUSING

APC Terminal Filter Housings are suitable for supply and exhaust airflows with high production quality. All body is fully welded for tightness and factory tested according to the relative directives. Each model has the integrity test in compliance with ISO 14644-3. Duct connection according to the applications.

### Specifications:

- Toolless Filter Clamping
- Easy access from the front panel
- Fully welded
- Tightness structure



Terminal Filter Housing	Housing Size [mm]	Filter Size [mm]	Rec. Airflow ± 20%		Face Velocity [m/s]	Connection Size Ø[mm]
			[m³/h]	[cfm]		
TFH-PS-420x420x375-KE-DP-CT	420 × 420 × 375	305 × 305	150	254	0,45	200
TFH-PS-420x720x375-KE-DP-CT	420 × 720 × 375	305 × 610	300	507	0,45	250
TFH-PS-570x570x375-KE-DP-CT	570 × 570 × 375	457 × 457	388	571	0,45	250
TFH-PS-570x720x375-KE-DP-CT	570 × 720 × 375	457 × 610	452	764	0,45	315
TFH-PS-720x720x375-KE-DP-CT	720 × 720 × 375	610 × 610	603	1.019	0,45	315
TFH-PS-720x870x375-KE-DP-CT	720 × 870 × 375	610 × 762	753	1.273	0,45	355
TFH-PS-720x1050x375-KE-DP-CT	720 × 1050 × 375	610 × 915	904	1.528	0,45	355
TFH-PS-720x1350x375-KE-DP-CT	720 × 1350 × 375	610 × 1220	1.206	2.038	0,45	355
TFH-PS-870x870x375-KE-DP-CT	870 × 870 × 375	762 × 762	941	1.590	0,45	355

**PS** : Painted Carbon Steel  
**SS** : Stainless Steel 304  
**SM** : Stainless Steel 316 (Marine)  
**CT** : Ceiling Top Duct Connection  
**CS** : Ceiling Side Duct Connection  
**TG** : Test Groove for EPDM Gasket  
**FS** : Flat Surface for Polyurethane Gasket  
**KE\*** : Knife Edge for Gel Type Gasket \*

**Diffuser**  
**DP\*** : Diffuser Perforated \*  
**DS** : Diffuser Swirl  
**DW** : Diffuser 4 Way