

# Climate Control Overview

## Climate Control Selection Table

Choose from simple yet effective filterfan and exhaust grille combinations to closed loop Air Conditioners for your most demanding cooling applications.

Heating for condensation prevention and internal temperature controls in either Celsius or Fahrenheit.



### Type 12 Filter Fan

Performance Rating	Overall Dimensions			Part Number			Exhaust Grille	
	H	W	D	115 volt	230 volt	460 volt 3 phase	Part Number	
17 CFM Type 12	inch	4.3	4.3	2.6	PF11000T12LG	PF11000T12LG230	N/A	PFA10000LG
	mm	109	109	66				
38 CFM Type 12	inch	4.9	4.9	2.9	PF22000T12LG	PF22000T12LG230	N/A	PFA20000LG
	mm	125	125	75				
65 CFM Type 12	inch	7.9	7.9	3.7	PF32000T12LG	PF32000T12LG230	N/A	PFA30000LG
	mm	202	202	93				
94 CFM Type 12	inch	9.9	9.9	4	PF42500T12LG	PF42500T12LG230	N/A	PFA40000LG
	mm	252	252	103				
169 CFM Type 12	inch	9.9	9.9	4.7	PF43000T12LG	PF43000T12LG230	N/A	PFA40000LG
	mm	252	252	119				
295 CFM Type 12	inch	12.6	12.6	6.2	PF65000T12LG	PF65000T12LG230	N/A	PFA60000LG
	mm	320	320	157				
462 CFM Type 12	inch	12.6	12.6	6.2	PF66000T12LG	PF66000T12BK230	PF66000T12LG460	PFA60000LG
	mm	320	320	157				
560 CFM Type 12	inch	12.6	12.6	6.2	PF67000T12LG	PF67000T12LG230	PF6700AT12LG460	PFA60000LG
	mm	320	320	157				

(CFM Rating of Fan&Filter combination)



### Type 12 Top Mount Filter Fan

Performance Rating	Overall Dimensions			Part Number			Exhaust Grille	
	H	W	D	115 volt	230 volt	460 volt 3 phase	Part Number	
149 CFM Type 12	inch	16.9	16.9	2.9	PTF60500LG	PTF60500LG230	N/A	PFA60000LG
	mm	430	430	75				
227 CFM Type 12	inch	18.5	18.5	3.5	PTF60700LG	PTF60700LG230	PTF60700LG460	PFA60000LG
	mm	470	470	90				
304 CFM Type 12	inch	18.5	18.5	3.5	PTF61000LG	PTF61000LG230	N/A	PFA60000LG
	mm	470	470	90				
Top Mount Filter	inch	16.9	16.9	2.9				PTFA60000LG
	mm	430	430	75				



### Controls

Part Number	Overall Dimensions			Description	
	H	W	D		
SKT011409NC	inch	2.8	1.6	1.7	NC Thermostat Fahrenheit 15A AC 120V, 10A AC 250V
	mm	72	40	42	32° - 140° F
SKT011419NO	inch	2.8	1.6	1.7	NO Thermostat Fahrenheit 15A AC 120V, 10A AC 250V
	mm	72	40	42	32° - 140° F
SKT011409NC-C	inch	2.8	1.6	1.7	NC Thermostat Celsius 15A AC 120V, 10A AC 250V
	mm	72	40	42	0° - 60° F
SKT01119NO-C	inch	2.8	1.6	1.7	NO Thermostat Celsius 15A AC 120V, 10A AC 250V
	mm	72	40	42	0° - 60° F



### Heater Fan & Thermostat

Performance	Overall Dimensions			Part Number		
	H	W	D	115 v	230 v	
125 Watt	inch	5.5	4	5.3	FLHTF125A115	FLHTF125A230
	mm	135	102	135		
200 Watt	inch	5.5	4	5.5	FLHTF200A115	FLHTF200A230
	mm	135	102	135		
400 Watt	inch	7.5	4	5.3	FLHTF400A115	FLHTF400A230
	mm	190	102	135		
800 Watt	inch	7.5	4	5.3	FLHTF800A115	FLHTF800A230
	mm	190	102	135		

Technical references and CAD downloads available at [www.hammondmfg.com](http://www.hammondmfg.com)

All dimensions in inches unless specified otherwise